

PHASE I ENVIRONMENTAL SITE ASSESSMENT

8920 LAISY AVENUE &
3420 EAST 93RD STREET
CLEVELAND, OHIO 44104

SEPTEMBER 2024

PREPARED FOR:
CUYAHOGA COUNTY
LAND REVITALIZATION CORPORATION
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CLEVELAND, OHIO 44115

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*We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

SEPTEMBER 16, 2024



EXECUTIVE SUMMARY

The Mannik & Smith Group, Inc. (MSG) was retained by the Cuyahoga County Land Reutilization Corporation (Land Bank) to complete a Phase I Environmental Site Assessment (ESA) for Cuyahoga County parcel numbers 127-13-004 and 127-13-031 addressed as East 93rd Street and 8920 Laisy Avenue, Cleveland, Ohio 44104 (hereinafter the "Subject Property"). MSG completed this Phase I ESA in conformance with the scope and limitations of the ASTM International (ASTM) Standard Practice E1527-21 "Environmental Site Assessments: Phase I Environmental Site Assessment Process" (ASTM E1527-13), which complies with the requirements of the federal All Appropriate Inquiries (AAI) rule, as codified in 40 CFR Part 312. The goal of the process established by this practice is to identify recognized environmental conditions (RECs), historical RECs (HRECs), controlled RECs (CRECs), and *de minimis* conditions, as defined within Standard Practice E1527-21.

The Subject Property consists of a combined 11.75 acres of vacant commercial land situated between East 88th Street and East 93rd Street, both of which provide access to and from the Subject Property. No buildings are presently developed at the Subject Property. Concrete building foundations are present in the northwest, central, and eastern portions of the Subject Property and the remainder of the Subject Property consists of wooded and/or vacant land.

The Subject Property was first developed for industrial purposes circa 1922 and was utilized by the National Bronze & Aluminum Foundry Company (8920 Laisy Avenue). By the early 1950s, industrial development expanded in this area and was subsequently utilized by the Harshaw Chemical Company. By 1952, the central and eastern portions of the Subject Property were developed with a large industrial building which was utilized by the Cleveland Transit System. Various industrial occupants occupied the buildings through the 1970s to 1990s when the buildings were razed in the late 1970s to early 1980s (8920 Laisy Avenue) and in the mid to late 1990s (3420 East 93rd Street). The Subject Property is currently owned by the Cuyahoga County Land Reutilization Corporation (3420 East 93rd Street) and by the City of Cleveland (8920 Laisy Avenue).

MSG did not observe underground storage tanks (USTs) or evidence of current or removed USTs such as fill ports or vent pipes during the site reconnaissance. However, historical Sanborn Fire Insurance Rate Maps (Sanborn Maps) depict three oil USTs in the southeast corner of the Subject Property and a gasoline UST in the west-central portion of the Subject Property from at least 1951 through at least 1973. Further, based on the results of a geophysical survey completed in June 2024 as part of a Phase II ESA, the USTs identified on historical Sanborn Maps may still be present at the Subject Property.

The environmental database report generated for the Subject Property identified a total of 172 facilities within the target ASTM search distances relative to the Subject Property, with six listings for the Subject Property. The Subject Property was identified on the Urban Setting Designation (USD), Federal Brownfield, Spills, Division of Environmental Response & Revitalization (DERR), Ohio Brownfield Inventory (Brownfield), and Facility Registry Service/Facility Index (FINDS/FRS) regulatory databases. The identification of the Subject Property on these databases is not indicative of a REC. An additional 166 database entries within the target ASTM search distances relative to the Subject Property were identified. Based on the information provided on the database report and other influencing factors such as the anticipated direction of local groundwater flow, none of the surrounding facilities appear to be likely to impact the Subject Property.

This assessment has revealed no evidence of RECs, HRECs, or CRECs in connection with the Subject Property, except for the following:

REC-1: The presence of hazardous substances and petroleum products associated with the historical uses of the Subject Property. The Subject Property was developed for industrial purposes as early as the 1920s. Historical occupants of the Subject Property included the National Bronze & Aluminum Foundry Company, the Harshaw Chemical Company, and the Cleveland Transit System for varying years from the early 1920s through at least the 1970s.

A Phase II ESA was completed at the Subject Property in June 2024 that detected the presence of select polycyclic aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), heavy metals, and select volatile organic compounds (VOCs) in environmental media underlying the Subject Property above applicable Ohio Voluntary Action Program (VAP) Generic Numeric Standards (GNS), indicating that a release of hazardous substances and/or petroleum products had occurred.

REC-2: The presence of petroleum products associated with USTs located in the southeast portion of the Subject Property, along East 93rd Street. Sanborn Maps depict three oil USTs within the southeast corner of the Subject Property, along East 93rd Street from at least 1951 through 1973 and the June 2024 geophysical survey of this area identified an anomaly indicating that one or more of these USTs may still be present at the Subject Property. Further, the June 2024 Phase II ESA of the Subject Property detected the presence of select VOCs in the environmental media proximate to the suspected orphan UST(s) area above applicable Bureau of Underground Storage Tank Regulations (BUSTR) Closure Action Levels indicating a release of petroleum products from the UST had occurred.

CREC-1: The presence of hazardous substances and petroleum products in groundwater underlying the Subject Property. A Phase II ESA was completed at the Subject Property in June 2024 that detected the presence of select VOCs and PAHs in groundwater above current Ohio VAP Unrestricted Potable Use Standards (UPUS) and/or BUSTR Drinking Water Action Levels. However, the Subject Property is located within a verified Ohio EPA Urban Setting Designation (USD) area, which precludes the use of groundwater for potable purposes. An USD recognizes that cleaning up the groundwater to drinking water standards is not necessary because no one will be drinking the groundwater. Residents in USD areas rely on community water systems to supply residents with safe drinking water. In these areas, groundwater that contains chemicals from prior industrial or commercial activities poses no perceptible risk to the community because the groundwater is not being used and will not be used for drinking water purposes in the foreseeable future. The USD serves as an activity and use limitation, allowing the impacted groundwater to remain in place and therefore, the impacted groundwater at the Subject Property represents a CREC and not a REC in connection with the Subject Property.

Please note that this Executive Summary is provided as a general overview to conveniently identify RECs, CRECs, and HRECs associated with the Subject Property. It is not intended as a stand-alone document and does not contain all of the information that is presented within the body of the report. The attached Phase I ESA report should be read in its entirety to obtain a complete understanding of the information provided and to assist you with your plans for the Subject Property.

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1.0 INTRODUCTION

The Mannik & Smith Group, Inc. (MSG) was retained by the Cuyahoga County Land Reutilization Corporation (Land Bank) to complete a Phase I Environmental Site Assessment (ESA) in accordance with ASTM International Standard Practice E1527-21 “*Environmental Site Assessments: Phase I ESA Process*” (ASTM E1527-21), which also complies with the requirements of the federal All Appropriate Inquiries (AAI) rule, as defined in 40 CFR Part 312.

1.1 Subject Project Location and Description

The Cuyahoga County Land Bank has authorized MSG to prepare this Phase I ESA report for Cuyahoga County parcel numbers 127-13-004 and 127-13-031 addressed as 3420 East 93rd Street and 8920 Laisy Avenue, Cleveland, Ohio 44104 (hereinafter referred to as the “Subject Property”). A Subject Property Location Map is presented as Figure 1, which is located in Appendix A.

The Subject Property consists of a combined 11.75 acres of vacant commercial land situated between East 88th Street and East 93rd Street, both of which provide access to and from the Subject Property. No buildings are presently developed at the Subject Property. Concrete building foundations are present in the northwest, central, and eastern portions of the Subject Property; the remainder of the Subject Property consists of wooded and/or vacant land.

1.2 Purpose and Scope of Services

The purpose for completing this Phase I ESA is to identify recognized environmental conditions (RECs)¹, controlled recognized environmental conditions (CRECs)², historical recognized environmental conditions (HRECs)³, and/or *de minimis* conditions⁴, as described within ASTM E1527-21, as well as to permit the user, whom we understand to be the Land Bank to satisfy the requirements necessary to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser defenses, as defined within the Small Business Liability Relief and Brownfields Revitalization Act amendments to the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). This report describes MSG's Subject Property investigation and document review as described in MSG's proposal to the Cuyahoga County Land Bank dated September 9, 2024, and authorized by the Land Bank on September 9, 2024. Brief summaries of the qualifications of the individuals who completed, prepared and reviewed this Phase I ESA are presented in Appendix B.

1.3 Significant Assumptions

In preparation of this report, MSG has relied upon information contained in the files of federal, state, and local governmental agencies available at the time of completion of this Phase I ESA. Although there may have been some degree of overlap in the information provided by these sources, MSG did not attempt to

¹ A REC is defined as the presence or likely presence of hazardous substances or petroleum products in, on, or at the subject property: (1) due to a release to the environment; (2) due to a release or likely release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

² A CREC is defined as a REC affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use limitations, activity and use limitations, institutional controls or engineering controls).

³ A HREC is defined as a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (e.g., property use limitations, activity and use limitations, institutional controls or engineering controls). HRECs are not considered RECs.

⁴ A *de minimis* condition is defined as a condition related to a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. *De minimis* conditions are not RECs or CRECs.

independently verify the accuracy or completeness of all information reviewed or received during the course of this assessment. Furthermore, MSG has relied upon information received from representatives of the Subject Property owner and/or tenant and considers all such information received to be accurate unless contradicted by written documentation or field observations.

1.4 Data Gaps and Limiting Conditions

The conclusions presented herein are based on the level of effort and investigative techniques defined within MSG's authorized Scope of Work and the standard(s) referenced in Section 1.2 of this report. MSG has completed this investigation in a manner consistent with sound industry practices using professional judgment and exercising a reasonable standard of care. No other warranty or guarantee, expressed or implied, is made. This report does not attempt to evaluate past or present compliance with federal, state, and local environmental or land use laws and regulations. MSG makes no guaranty regarding the completeness or accuracy of any information obtained in our review of public or private files, or those that may have been provided by any third party. General limitations for Phase I ESAs are presented in Appendix C and limitations specific to this Phase I ESA are discussed below as applicable.

MSG identified the following data gaps in the performance of this Phase I ESA:

- MSG was not provided contact information for a previous Subject Property owner. The inability to interview a previous owner is not considered a significant data gap as other resources were used to determine historical property uses and environmental impacts at the Subject Property.
- Tall grass, vegetation, and trees covered the Subject Property at the time of the site reconnaissance. Due to dense vegetation, MSG was unable to complete the site reconnaissance on a portion of the southwest and west areas of the Subject Property. Accordingly, MSG was unable to view the ground surface in its entirety during the site reconnaissance. This data gap/limitation is not considered to be significant as other resources were used to determine historical property uses and environmental impacts at the Subject Property.

1.5 Deviations

MSG did not undertake any deletions or significant deviations from the ASTM 1527-21 standard scope of work as part of this project.

1.6 Special Terms and Conditions

At the request of the Cuyahoga County Land Bank, MSG expedited and completed the Phase I ESA report in less than two weeks (five business days) from authorization to proceed.

1.7 User Reliance

This report is provided for the exclusive use of the Cuyahoga County Land Bank. Reliance on this report by a third party without the express written consent of MSG shall be at such party's sole risk.

2.0 USER-PROVIDED INFORMATION

Pursuant to the requirements of ASTM Standard Practice E1527-21, the Cuyahoga County Land Bank responded to MSG's User Questionnaire on September 9, 2024 (Appendix D) that included a request for information related to the following:

2.1 Environmental Liens, Judicial Records, or Activity and Use Limitations

The Cuyahoga County Land Bank is not aware of any environmental liens, judicial records, or AULs recorded for the Subject Property.

2.2 Specialized Knowledge about Environmental Conditions

The Cuyahoga County Land Bank provided MSG with copies of previous environmental assessment reports for the Subject Property, which are discussed further in Section 2.4 of this report.

2.3 Commonly Known or Reasonably Ascertainable Information

The Cuyahoga County Land Bank is aware of subsurface environmental impact on the Subject Property and is in possession of a Phase I ESA report, completed in October 2023 and a Phase II ESA report, completed in June 2024.

2.4 Copies of Previous Environmental Reports

The Cuyahoga County Land Bank provided MSG with a copy of a previous Phase I ESA report, completed in October 2023 and a Phase II ESA report, completed in June 2024.

Below is a summary of the findings and conclusions as well as pertinent portions of the Subject Property history from the provided reports.

MSG. Phase I ESA, 8920 Laisy Avenue & 3420 East 93rd Street, Cleveland, Ohio 44104 dated October 2023 (ASTM I ESA).

At the time of MSG's October 2023 Phase I ESA, the Subject Property consisted of a combined 11.75 acres of vacant commercial land situated between East 88th Street and East 93rd Street, both of which provide access to and from the Subject Property. No buildings were developed at the Subject Property. Concrete building foundations were present in the northwest, central, and eastern portions of the Subject Property and the remainder of the Subject Property consisted of wooded and/or vacant land.

MSG's October 2023 Phase I ESA identified the following RECs in connection with the Subject Property:

REC-1: The likely release of petroleum products at the Subject Property associated with historical on-property petroleum underground storage tanks (USTs) on the southeast portion of the Subject Property.

REC-2: The likely release of petroleum products at the Subject Property associated with historical on-property gasoline UST on the southwest portion of the Subject Property.

REC-3: The likely release of polychlorinated biphenyls (PCBs) associated with former transformer houses/transformers located on the northern portion of the Subject property.

REC-4: The likely release of hazardous and/or petroleum products associated with the long-term industrial uses of the Subject Property (entire property).

REC-5: The likely presence of hazardous and/or petroleum products at the Subject Property associated with the placement of historical fill material throughout the Subject Property (entire property).

REC-6: The likely presence of PCBs and/or petroleum products on the southern portion of the Subject Property due to a release/spill of transformer oil in August 1985.

Based on the findings of the October 2023 Phase I ESA, MSG completed a Phase II ESA in June 2024 to assess potential subsurface environmental impacts in connection with the identified RECs.

MSG. Phase II ESA, 8920 Laisy Avenue & 3420 East 93rd Street, Cleveland, Ohio 44104 dated June 2024.

MSG advanced twenty-four soil borings (SB-1 through SB-24), installed four groundwater monitoring wells (MW-2, MW-10, MW-12, and MW-16), and three soil vapor monitoring points (SG-1 through SG-3) across the Subject Property to investigate for potential environmental impacts.

Based on the results MSG's June 2024 Phase II ESA, MSG concluded the following:

- A geophysical survey identified anomalies in two areas of the Subject Property that were interpreted to represent potential orphan USTs;
- Results of the Phase II ESA indicated that the direction of shallow groundwater movement at the Subject Property is to the northwest;
- Soil samples collected from the Phase II ESA generally met Ohio Voluntary Action Plan (VAP) Commercial/Industrial Generic Numerical Standards (GNS) with the exception of benzo(a)pyrene detected in shallow soils (0-2') at boring locations SB-7 (IA-5) and SB-15 (IA-3). Several other constituents were detected above Ohio VAP Residential and/or Construction/Excavation Worker GNS in soil samples collected throughout the Subject Property. Naphthalene was detected above the Bureau of Underground Storage Tank Regulations (BUSTR) Closure Action Level in SB-2 (2-4') proximate to the suspected orphan UST location;
- Shallow groundwater at MW-2 and MW-16 is impacted with 1,2,4-Trimethylbenzene, naphthalene, and/or 1-Methylnaphthalene above their respective VAP Unrestricted Potable Use Standards (UPUS); and,
- Low levels of Volatile Organic Compounds (VOCs) were detected at each soil gas sampling location below their respective US EPA Vapor Intrusion Screening Level (VISL) Target Sub-Slab & Near-Source Soil Gas Concentrations for Residential and Commercial Land Use. Further, the calculated indoor air concentrations were below both their respective VAP Residential and Commercial / Industrial Indoor Air Standards, and the calculated cumulative carcinogenic risk and non-carcinogenic hazard quotients are below their respective target threshold risk and hazard values for both residential and commercial receptors.

2.5 Information Indicating that a Reduction in Property Value Exists due to the Presence of Environmental Issues.

The Cuyahoga County Land Bank indicated that they are aware of subsurface environmental impact at the Subject Property based on the previously conducted Phase I ESA and Phase II ESA.

2.6 Reason for Performing the Phase I ESA

The Cuyahoga County Land Bank indicated that the reason for performing this Phase I ESA is to update the October 2023 Phase I ESA.

3.0 RECORDS REVIEW

3.1 Property Ownership Information

The Subject Property is comprised of two parcels (Cuyahoga County Parcel Nos. 127-13-004 and 127-13-031) and is approximately 12 acres in size.

Table 3.1 and 3.2 presents historical ownership information for the Subject Property based upon a review of transfer records readily available from the Cuyahoga County Auditor's website. Property transfer records prior to 1975 were not readily available on the Cuyahoga County Auditor's website; however, this is not considered to represent a significant data gap because other resources, such as city directories, aerial photographs, and Sanborn Fire Insurance Maps (Sanborn Maps), were available for review to alleviate gaps in historical coverage.

Table 3.1 Summary of Historical Transfer Records – Parcel No. 127-13-004

Grantor	Grantee	Date
Not provided	Universal Planning Corp.	1/1/1989
Universal Planning Corp.	3420 E 93 rd Street Co.	12/18/1989
3420 E 93 rd Street Co.	State of Ohio (FORF) BR 12 005835	2/28/2014
3420 E 93 rd Street Co.	State of Ohio (FORF) BR 12 005835	11/13/2014
City of Cleveland	3420 E 93 rd Street Co.	11/26/2018
3420 E 93 rd Street Co.	State of Ohio FORF CV# 963687	10/25/2023
State of Ohio FORF CV# 963687	Cuyahoga County Land Reutilization Corporation	2/14/2024

Table 3.2 Summary of Historical Transfer Records – Parcel No. 127-13-031

Grantor	Grantee	Date
Not provided	Bard Theodore	1/1/1975
Bard Theodore	Tennyson Properties, Co.	5/23/1978
Tennyson Properties, Co.	Crawford, William R. & Dzina, Nancy	2/22/1989
Crawford, William R.	88 th Street Corporation, Inc.	1/16/1990
88 th Street Corporation, Inc.	Cleveland City Of	4/28/1998

An Environmental Professional (EP), as defined by the ASTM E1527-21 standard, completed the recorded land ownership history for the purpose of evaluating whether or not the current or previous owners of the Subject Property suggest an environmental concern for the Subject Property and should not be relied upon for a guaranteed determination of property ownership. Based on the information provided above, no prior owners have been identified that suggest a potential environmental concern for the Subject Property. Copies of parcel information for the Subject Property are included in Appendix D.

3.2 City Directory Review

MSG previously contracted with Historical Information Gatherers (HIG) to provide city directories for the Subject Property and adjoining properties for select years (approximate five-year intervals) ranging from 1929 through 2018. Table 3.3 summarizes city directory listings for the Subject Property and Table 3.4 summarizes city directory listings for adjoining properties of note. Copies of the city directory information are provided in Appendix D.

Table 3.3 Summary of City Directory Review – Subject Property

Date	8920 Laisy Avenue	Vacant Lot on East 93 rd Street (3420 East 93 rd Street, 3416 East 93 rd Street)
	Occupant	
1929	Not Listed	Not Listed
1934	Not Listed	Dan Auto Salvage & Sales (3416 East 93 rd Street)
1938	Not Listed	Kloczko Danl – Auto Wrecker (3416 East 93 rd Street)
1944	Not Listed	National Aluminum Cylinder Head Company
1951	Harshaw Chemical Company (Scientific Division)	Cleveland Transportation System
1955	Harshaw Chemical Company (Scientific Division)	Cleveland Transit System
1960	Harshaw Chemical Company (Scientific Division)	Not Listed

As indicated in the table above, most of the prior Subject Property occupants appear to have consisted of industrial and/or municipal occupants from at least 1929 through 1960. These occupants do indicate the likely presence of hazardous substances or petroleum products on the Subject Property and are discussed in detail throughout this report.

Table 3.4 Summary of City Directory Review – Adjoining Properties of Significance

Date	3395 East 93 rd Street	3401 East 93 rd Street	3409 East 93 rd Street	3417 East 93 rd Street	3440 East 93 rd Street	3443 East 93 rd Street (3447 East 93 rd Street)	9117 St. Catherine Avenue
	Occupant						
1929	Not Listed	Not Listed	Modern Pattern Shop	Automotive Repair	Not Listed	St. Catherines RC School	Henderson David & Son – General
1934	Foltz Sinclair Service Station	Not Listed	Modern Pattern Co	Mike's Automotive Service	Not Listed	St. Catherines RC School	Contractor Henderson David & Son – General
1938	Sinclair Refining Co – Filling Station	Not Listed	Modern Pattern Co	Mike's Automotive Service	Not Listed	St. Catherines RC School	Henderson David & Son – General Contractor
1944	Not Listed	Not Listed	Hubbel Machine Company	Mike's Garage	Not Listed	St. Catherines RC School	Not Listed
1951	Marcin Bros Service Station	Prochaska Edw J Filling Station	Hubbel Machine Company	Par Machine Company	Gibson Engineering Company	St. Catherines RC School	Snell Tool & Eng Co
1955	Marcin's St. Clair Service Station	Ed's E 93 rd Service Garage	Residential	Par Machine Company	Gibson Engineering Contractor	St. Catherine School RC	Snell Tool & Eng Co

Date	3395 East 93 rd Street	3401 East 93 rd Street	3409 East 93 rd Street	3417 East 93 rd Street	3440 East 93 rd Street	3443 East 93 rd Street (3447 East 93 rd Street)	9117 St. Catherine Avenue
	Occupant						
1960	Marcin's Service Station	Ed's E 93 rd Service	Quality Bleach Co / Residential	Par Machine Company	Gibson Equipment Co	St. Catherines RC School	Snell Tool & Eng Co
1966	Marcin's Service Station	Ed's E 93 rd Service / Reliance Used Cars	Quality Bleach Co / Residential	Not Listed	City Trans. & Ato Pts	St. Catherines RC School	Snell Tool & Dvlp
1970	Shys Auto Sales, Inc	Reliance Used Cars/ Marcin's Service Station	Quality Fire Protection Equipment	Residential	St Catherines Church	St. Catherines RC School	Day Piston Co
1975	Sturtevant Garage	Not Listed	Quality Fire Extngrshr	Residential	Smith & Son Soap Mfg	St. Catherines RC School	Day Piston Co
1980	Car Care, Inc.	Goodman Garage	Quality Fire Extngr / Alert Fire Eqpt	Residential	Willie Auto Body Shop	St. Catherines RC School	Residential
1985	Residential	Goodman Garage	Not Listed	Not Listed	Not Listed	St. Catherines RC School	Day Piston Co
1990	Residential	Goodman Garage	Residential	Not Listed	Truck Part Center	St. Catherines RC School	Day Piston Co
2000	Residential	Residential	Residential	Residential	Residential	St. Catherines RC School	Day Piston Co
2011	Mr. D's Auto Center	Residential	Residential	Residential	Residential	Elite Academy of the Art	Residential
2018	Mr. D's Auto Center	Residential	Not Listed	Not Listed	Not Listed	Not Listed	Residential

Although not tabulated, the adjoining properties to the north, along Laisy Avenue, and the adjoining properties to the south, along St. Catherine Avenue primarily consisted of residences dating back to at least the late 1920s.

3.3 Topographic Map Review

The United States Geological Survey (USGS) 7.5-Minute topographic map for the Shaker Heights, Ohio quadrangle (dated 2023) indicates that the Subject Property is located in a gently sloping area of Cuyahoga County. The general elevation of the Subject Property is approximately 800 feet above mean sea level (msl). The Cuyahoga River is located approximately 2.25-miles west of the Subject Property and Lake Erie is located approximately 4.5 miles west-northwest of the Subject Property. The topography of the area implies that shallow groundwater movement is likely to the west-northwest toward the Cuyahoga River.

MSG previously contacted HIG to review historical topographic maps for the Subject Property. Table 3.5 summarizes the topographic maps reviewed and appropriate portions of the topographic maps are provided in Appendix E.

Table 3.5 Summary of Topographic Map Review

Year	Subject Property Features	Adjoining Property Details
1903 15 x 15 Minute	Two unlabeled structures are developed at the Subject Property; both structures are located in the east portion of the Subject Property. An unnamed creek is shown transecting the southwestern portion of the Subject Property	The Subject Property is bound in all directions by unnamed streets. The area to the north, east, west, and south beyond the streets are developed with apparent residences. The area farther to the west is developed with rail lines and apparent industrial structures.
1953 7.5 x 7.5 Minute	The Subject Property is now developed with a large industrial structure. Additionally, a rail spur is located on the west portion of the Subject Property which curves and runs to the east and terminates within the central portion of the Subject Property. The unnamed creek transecting the southwest portion of the Subject Property is no longer depicted (assumed filled in).	The Subject Property is bound in all directions by unnamed roads. A rail line is located farther to the west, beyond the road. No adjoining development is depicted with the exception of St. Catherine School located to the southeast, beyond an unnamed road.
1963 7.5 x 7.5 Minute	No significant changes are observed from the previous map dated 1953.	No significant changes to surrounding properties are observed from the map dated 1953 with the exception of apparent industrial properties located farther to the west, beyond the rail line.
1970 7.5 x 7.5 Minute	No significant changes are observed from the previous map dated 1963.	No significant changes to surrounding properties are observed from the map dated 1963.
1979 7.5 x 7.5 Minute	No significant changes are observed from the previous map dated 1970.	No significant changes to surrounding properties are observed from the previous map dated 1970.
1994 7.5 x 7.5 Minute	The west portion of the Subject Property is vacant. The central and east portions of the Subject Property are developed with an unnamed apparent industrial structure. The rail spur is no longer depicted.	No significant changes to surrounding properties are observed from the previous map dated 1979.
2010 7.5 x 7.5 Minute	No structures or site features are depicted.	No adjoining/surrounding property features are depicted.
2013 7.5 x 7.5 Minute	No structures or site features are depicted.	No adjoining/surrounding property features are depicted, with the exception of the rail line located to the west and a school located to the southeast.
2016 7.5 x 7.5 Minute	No structures or site features are depicted.	No significant changes to surrounding properties are observed from the map dated 2013.
2019 7.5 x 7.5 Minute	No structures or site features are depicted.	No adjoining/surrounding property features are depicted.

3.4 Physical Setting Sources

MSG obtained soils information for the Subject Property from the Soil Survey of Cuyahoga County, Ohio (United States Department of Agriculture, 2015). According to the Soil Survey, the soils on the Subject Property belong to the Erie Lake Plains association, which is described as being nearly level to gently sloping, separated from modern Lake Erie by shoreline cliffs and major streams in deep gorges. One specific soil type is present at the Subject Property are described as follows:

Urban land (Ur) - Designation for urban areas that consist of houses, office buildings, streets, parking lots, and other urban structures. In the few small areas of open space, the soils have been disturbed and very little natural soil remains.

3.5 Aerial Photographs

MSG previously contracted HIG to obtain historical aerial photographs that cover the Subject Property and adjoining properties. HIG provided maps in approximate five-year increments, which MSG reviewed and has summarized below. Copies of the pertinent aerial photographs are provided in Appendix E.

Table 3.6 Summary of Aerial Photograph Review

Year	Subject Property Features	Adjoining Property Features
1938	The west portion is developed with a large industrial structure. Ground disturbance is visible at the area immediately east of the industrial structure and extends into the central portion of the Subject Property. Apparent residences are located in the northeast and southern portions of the Subject Property.	Residences and an unnamed road adjoin the Subject Property to the north. The adjoining properties to the east consist of an unnamed road, beyond which are a mixture of residences and commercial structures. The adjoining properties to the south primarily consist of residences, with at least one commercial structure. An unnamed road is located immediately west of the Subject Property, beyond which is a rail and industrial development.
1951	The Subject Property is developed with two large industrial structures. A rail spur is visible in the southwest portion of the Subject Property.	No significant changes to surrounding properties are observed from the map dated 1938.
1959	No significant changes are observed from the previous map dated 1951.	No significant changes to surrounding properties are observed from the map dated 1951.
1962	No significant changes are observed from the previous map dated 1959.	No significant changes to surrounding properties are observed from the map dated 1959.
1969	No significant changes are observed from the previous map dated 1962.	No significant changes to surrounding properties are observed from the map dated 1962.
1970	No significant changes are observed from the previous map dated 1969.	No significant changes to surrounding properties are observed from the map dated 1969.
1977	No significant changes are observed from the previous map dated 1970.	No significant changes to surrounding properties are observed from the map dated 1970.
1982	No significant changes are observed from the previous map dated 1977, with the exception that the industrial structure on the west portion of the Subject Property has been razed. This area is now utilized as a parking lot and/or storage/staging yard for equipment. The rail spur in the southwest portion of the Subject Property is no longer depicted.	No significant changes to surrounding properties are observed from the map dated 1977.

Year	Subject Property Features	Adjoining Property Features
1986	No significant changes are observed from the previous map dated 1982, with the exception that the west portion of the Subject Property is now utilized as only a storage/staging yard for equipment. The central and east portions of the Subject Property are still developed with a large industrial structure.	No significant changes to surrounding properties are observed from the map dated 1982.
1994	No significant changes are observed from the previous map dated 1986, with the exception that the west portion of the Subject Property is now vacant. The central and east portions of the Subject Property are still developed with a large industrial structure.	No significant changes to surrounding properties are observed from the map dated 1986.
1998	The industrial structure previously located within the central and east portions of the Subject Property has been razed. The Subject Property is now vacant.	No significant changes to surrounding properties are observed from the map dated 1994.
2000 2004 2009 2013 2017 2021	The Subject Property is vacant and is depicted to present day configurations.	No significant changes to surrounding properties are observed from the map dated 1998. The adjoining properties are depicted to present day configurations.

Historical aerial photographs were not available in five-year increments. However, this is not anticipated to represent a significant data gap because other resources, such as city directories and Sanborn Fire Insurance Rate (Sanborn Maps), were available for review to alleviate gaps in historical coverage.

3.6 Sanborn Maps

MSG previously contracted HIG to provide historical Sanborn Maps that cover the Subject Property and adjoining properties. HIG provided maps in approximate five-year increments, which MSG reviewed and has summarized below. Appropriate portions of the pertinent Sanborn Maps are provided in Appendix E.

Table 3.7 Summary of Sanborn Map Review

Year	Subject Property Features	Adjoining Property Features
1881	Not Depicted	The adjoining properties primarily consist of residential structures.
1887	The Subject Property is vacant/undeveloped.	The west adjoining property is developed and utilized by Emma Furnace. The properties to the north, east, and south are not depicted, with the exception of residential structures located at the southwest adjoining properties.

Year	Subject Property Features	Adjoining Property Features
1896	The Subject Property is vacant/undeveloped, with the exception of a store or residence located within the northwest portion of the Subject Property.	The west adjoining property is developed and utilized by Emma Furnace. The properties to the north, east, and south are not depicted, with the exception of residential structures located at the southwest adjoining properties.
1913	The Subject Property is vacant/undeveloped, with the exception of a vacant store located within the northwest portion of the Subject Property.	<p>The west adjoining property is developed with East 88th Street, followed by the Cleveland Short Line Railroad and American Steel and Wire Company.</p> <p>The areas to the north, east, and south are developed primarily with residential structures and St. Catherines Church and School.</p>
1922	<p>The west portion (8920 Laisy Avenue) is developed with the National Bronze & Aluminum Foundry Company.</p> <p>The central and east portion (3420 East 93rd Street) is vacant/undeveloped and owned by J.H. Shafner, Trustee.</p>	<p>The west adjoining property is developed with East 88th Street, followed by the Cleveland Short Line Railroad and American Steel and Wire Company.</p> <p>The north adjoining property is developed with residences and Laisy Avenue.</p> <p>The east adjoining property is developed with East 93rd Street, beyond which is St. Catherines Church.</p> <p>The south adjoining properties are developed with primarily residential structures.</p>
1932	<p>The west portion (8920 Laisy Avenue) is developed with the National Bronze & Aluminum Foundry Company and a rail spur.</p> <p>The central and east portion (3420 East 93rd Street) is vacant/undeveloped and owned by J.H. Shafner, Trustee.</p>	<p>The west adjoining property is developed with East 88th Street, followed by the Cleveland Short Line Railroad.</p> <p>The north adjoining property is developed with residences and Laisy Avenue.</p> <p>The east adjoining property is developed with East 93rd Street, beyond which is a mixture of commercial, institutional (St. Catherines Church and School) and residential.</p> <p>The south adjoining properties are developed with a mixture of residential and commercial (contractor and other unnamed operations).</p>

Year	Subject Property Features	Adjoining Property Features
1951	<p>The west portion (8920 Laisy Avenue) is developed with the Harshaw Chemical Company with dry chemical storage and a rail spur.</p> <p>The central and east portion (3420 East 93rd Street) of the Subject Property is developed and utilized by the Cleveland Transit System (bus garage and bus servicing). A gasoline underground storage tank (UST) is depicted to the south of the Cleveland Transit System building in the west central portion of the Subject Property, two transformer houses are depicted along the northern portion of the Cleveland Transit System building, and three underground oil tanks are depicted within the southeast corner of the Subject Property.</p>	<p>The west adjoining property is developed with East 88th Street, followed by the Cleveland Short Line Railroad and Halex Diecasting Company.</p> <p>The north adjoining property is developed with residences and Laisy Avenue.</p> <p>The east adjoining property is developed with East 93rd Street, beyond which is a mixture of commercial (auto repair and sales) institutional (St. Catherines Church and School) and residential.</p> <p>The south adjoining properties are developed with a mixture of residential and commercial (machine shop and automotive repair).</p>
1960	<p>The west portion (8920 Laisy Avenue) is developed with the Harshaw Chemical Company with dry chemical storage and a rail spur.</p> <p>The central and east portion (3420 East 93rd Street) of the Subject Property is developed and utilized by the Cleveland Transit System (bus garage and bus servicing). A gasoline UST is depicted to the south of the Cleveland Transit System building in the west central portion of the Subject Property, two transformer houses are depicted along the northern portion of the Cleveland Transit System building, and three underground oil tanks are depicted within the southeast corner of the Subject Property.</p>	<p>The west adjoining property is developed with East 88th Street, followed by the Cleveland Short Line Railroad and City Iron Works, Inc.</p> <p>The north adjoining property is developed with residences and Laisy Avenue.</p> <p>The east adjoining property is developed with East 93rd Street, beyond which is a mixture of commercial (auto repair and sales) institutional (St. Catherines Church and School) and residential.</p> <p>The south adjoining properties are developed with a mixture of residential and commercial (machine shop and automotive repair).</p>
1963	No significant changes to the Subject Property as depicted in the previous 1960 map.	No significant changes to the adjoining properties as depicted in the previous 1960 map.
1973	<p>The west portion (8920 Laisy Avenue) is developed with the Cleveland Fabricating Co, Inc. (insulation fabricating) and a rail spur.</p> <p>The central and east portion (3420 East 93rd Street) of the Subject Property is developed and utilized by the Cleveland Transit System (bus garage and bus servicing). A gasoline UST is depicted to the south of the Cleveland Transit System building in the west central portion of the Subject Property, two transformer houses are depicted along the northern portion of the Cleveland Transit System building, and three underground oil tanks are depicted within the southeast corner of the Subject Property.</p>	No significant changes to the adjoining properties as depicted in the previous 1963 map.

Sanborn maps were not available in five-year increments. However, this is not anticipated to represent a significant data gap because other resources, such as city directories and aerial photographs were available to alleviate gaps in historical coverage.

3.7 Ohio Department of Natural Resources (ODNR) – Division of Geological Survey

MSG reviewed the ODNR – Division of Geological Survey Oil and Gas Location Map for the Subject Property and surrounding area. According to the online map reviewed for the Subject Property, no oil or gas wells, fields, or borings are located on or near the Subject Property.

3.8 Ohio Department of Natural Resources (ODNR) – Division of Water

Potable water is available to the Subject Property and surrounding area from the City of Cleveland. MSG also reviewed the ODNR website for water well logs for the Subject Property and surrounding area. According to the online map reviewed for the Subject Property, no water wells are located on the Subject Property. Several monitoring wells were mapped approximately 285 feet to the northeast and southwest of the Subject Property.

Although no water wells were located on the Subject Property via the ODNR website for water well logs, four monitoring wells were installed throughout the Subject Property as part of a June 2024 Phase II ESA site investigation. The monitoring wells were installed to depths ranging from 15 feet bgs to 20 feet bgs.

It is important to note that the Subject Property exists within a verified Ohio EPA Urban Setting Designation (USD) area, which precludes the use of groundwater for potable purposes.

3.9 Federal and State Database Search

MSG subcontracted with ERIS to review federal and state databases specified in the current ASTM standard. ERIS has verified to MSG that the information they have provided complies with the ASTM standard in that the information has been updated within the last 90 days or within 90 days of the date the government agency makes the information available to the public. A copy of the database report is presented in Appendix F. MSG reviewed the following ASTM-specified federal and state databases on September 11, 2024:

Federal

- National Priorities List (NPL);
- Superfund Enterprise Management System (SEMS);
- Resource Conservation and Recovery Information System (RCRIS);
- Resource Conservation and Recovery Information System - Treatment, Storage, and Disposal Facilities, (RCRA - TSD);
- Resource Conservation and Recovery Information System - Corrective Action Sites (RCRA - COR);
- Resource Conservation and Recovery Information System - Large and Small Quantity Generators (RCRA GEN);
- Resource Conservation and Recovery Information System - Sites No Longer Regulated (RCRA NLR); and,
- Emergency Response Notification System (ERNS).

State

- Ohio Hazardous Site Inventory (State Sites List);
- Ohio Solid Waste Facilities (SWF);
- Ohio Leaking Underground Storage Tanks (LUST);
- Ohio Underground Storage Tanks (UST); and,
- Ohio Spills List (SPILLS).

3.9.1 Database Results Summary

The environmental database report generated for the Subject Property and surrounding properties identified a total of 172 database entries associated with 98 facilities within the target ASTM search distances relative to the Subject Property, with five listings associated with the Subject Property.

3.9.2 Subject Property-Specific Results

ERIS identified six database entries mapped at the Subject Property, as summarized in Table 3.8 below.

Table 3.8 Summary of Environmental Database Findings

Map ID/Database	Facility Name	Facility Address	Approximate Distance and Direction from Subject Property	Comments
1/USD	Cleveland – Inner East	Woodland/Woodhill/93/Dove/123/Broadway/Hwy 77 Cleveland, Ohio 44104	Mapped at the Subject Property	Site ID: 218002185. An area wide Urban Setting Designation was granted in May 1999, which encompasses the Subject Property.
1/USD	Cleveland – City Wide	601 Lakeside Avenue, Room 210, Cleveland, Ohio 44114	Mapped at the Subject Property	Site ID: 218002661. An area wide Urban Setting Designation was granted in February 2011, which encompasses the Subject Property.
2/DERR	E 93 rd & Laisy Avenue	E 93 rd & Laisy Avenue, Cleveland, Ohio 44104	Mapped at the Subject Property	DERR ID: 218003697. The Subject Property was identified on the DERR database due to a completed site assessment.
3/Fed Brownfields	GRTA	3420 East 93 rd Street	Mapped at the Subject Property	Property ID: 169003. Identified on the Federal Brownfield database due to the award of a grant to complete a Phase I ESA
3/FINDS/FRS	GRTA	3420 East 93 rd Street	Mapped at the Subject Property	Registry ID: 110057002336. Identified on the EPA Brownfield ACRES database due to an award of a grant to complete a Phase I ESA
3/SPILLS	No Facility Name	3420 East 93 rd Street Off St Catherine Street	Mapped 24 feet east of the Subject Property. Upon review, this facility is located at the Subject Property	An unknown quantity of transformer oil was spilled in 1985 off St. Catherine Street.

USD: The identification of an USD at the Subject Property is not indicative of a REC. An USD recognizes that cleaning up the groundwater to drinking water standards is not necessary because no one will be drinking the groundwater. Residents in USD areas rely on community water systems to supply residents with safe drinking water. In these areas, groundwater that contains chemicals from prior industrial or commercial activities poses no perceptible risk to the community because the groundwater is not being used and will not be used for drinking water purposes in the foreseeable future.

DERR: The identification of the Subject Property on the Division of Environmental Response & Revitalization databases is not indicative of a REC. The Subject Property is identified on this database due to a previous completion of a site assessment of the Subject Property.

Federal Brownfield and FIND/FRS: The identification of the Subject Property on the Federal Brownfields and FINDS/FRS databases is not indicative of a REC. The Subject Property is identified on these databases due to the receipt of an US EPA brownfields assessment cooperative agreement to register the site on the Federal Brownfield database due to receiving of a grant to perform a Phase I ESA at 3420 East 93rd Street.

SPILLS: A spill of an unknown amount of transformer oil was reported at the Subject Property on August 27, 1985. No additional information was presented. MSG contacted the Ohio EPA for information pertaining to the identified spill. The returned correspondence is detailed in Section 3.10 of this report.

3.9.3 Surrounding Properties Summary

HIG identified an additional 166 database entries within the target ASTM search distances relative to the Subject Property.

- Former Harshaw Chemical Company, located at E. 93rd and Laisy Avenue was identified on the Brownfields Inventory database and mapped 137 feet east/northeast of the Subject Property. Upon review, this facility is located at the Subject Property. The Brownfield Inventory database is a statewide inventory of brownfield properties maintained by the Ohio EPA. Most properties contained on the Ohio Brownfield Inventory are properties that have received funding through either the Clean Ohio Assistance Fund (COAF) or Clean Ohio Revitalization Fund (CORD). There are also some properties listed that have received funding through the U.S. EPAs Brownfield Grants. It is MSGs opinion that this facility was identified on the Brownfield database due to funds received through U.S. EPAs Brownfield Grants and is not indicative of a REC.
- Of the additional 165 geo-coded (mappable) properties that HIG identified, based on a combination of hydrogeologic setting, interpreted direction of groundwater flow, and regulatory status, none of these properties appear to be likely to impact the Subject Property.

3.10 Freedom of Information Act (FOIA) / Public Information Requests

MSG submitted FOIA / public information requests to the Cuyahoga County Local Emergency Planning Committee (LEPC), the City of Cleveland Fire Investigation Unit/Arson Unit, and the City of Cleveland Water Department on September 11, 2024, and to the Cleveland Public Records Center on September 13, 2024. A summary of responses received from these agencies is provided in the following paragraphs:

The Cuyahoga County LEPC responded and stated that they have no information related to the Subject Property.

MSG did not receive a response from other records requests prior to the completion of this report. However, as part of MSGs October 2023 Phase I ESA, responses were obtained from the City of Cleveland Division of Fire and the Ohio EPA. A summary of historical agency responses is provided in the following paragraphs:

The City of Cleveland Division of Fire responded and indicated that they had no information related to the Subject Property.

The Ohio EPA returned correspondence with a District Office Investigation Report (DOIR) and Initial Pollution Incident Report (IPIR) pertaining to the Subject Property transformer oil spill as identified in the database report. According to the provided documents, the disposal of an unknown amount of transformer oil was reported on August 27, 1985. The disposal affected the land surface. It is unknown if the disposal/dumping of transformer oil occurred on the Subject Property or along the St Catherine Street right of way.

Copies of our requests for information and agency responses are included in Appendix G.

4.0 SITE RECONNAISSANCE

MSG personnel completed a reconnaissance of the Subject Property on September 11, 2024. MSG personnel had obstructed access to the Subject Property in the form of tall grass and vegetation that covered the Subject Property at the time of the site reconnaissance. Accordingly, MSG was unable to view the ground surface in its entirety during the site reconnaissance. MSG also inspected the Subject Property from all adjacent public thoroughfares and rights-of-way. MSG was unaccompanied during the site reconnaissance.

Photographs taken during the site reconnaissance are presented in Appendix H. A Subject Property Layout Map depicting Subject Property features and adjoining property uses is presented as Figure 2, located in Appendix A.

4.1 Utilities/Services

The Subject Property is currently vacant and utility services are not active; however, utility services are available from the following local providers:

Water: Cleveland Water Department;
Wastewater: Northeast Ohio Regional Sewer District;
Natural Gas: Dominion East Ohio; and,
Electric: First Energy.

4.2 Descriptions of Structures, Roads and Other Improvements

The Subject Property consists of a vacant lot. Former building concrete slabs are located within the northwest, central, and eastern portions of the Subject Property. Access drives are provided off East 88th Street and East 93rd Street.

4.3 Hazardous Substances, Petroleum Products and Unidentified Substance Containers

No hazardous substances, petroleum products, or unidentified substance containers were observed on the Subject Property at the time of the Phase I ESA site reconnaissance.

4.4 Underground and Aboveground Storage Tanks (USTs and ASTs)

MSG did not observe USTs or evidence of current or removed USTs such as fill ports or vent pipes during the site reconnaissance. However, as discussed in Section 3.6 of this report, historical Sanborn Maps depict three oil USTs in the southeast corner of the Subject Property and a gasoline UST in the west-central portion of the Subject Property from at least 1951 through at least 1973 and the June 2024 geophysical survey of this area identified an anomaly indicating that one or more of these USTs may still be present.

MSG did not observe ASTs on the Subject Property nor evidence of ASTs having been removed from the Subject Property during the site reconnaissance.

4.5 Polychlorinated Biphenyls (PCBs)

MSG observed several pole-mounted electrical transformers along the perimeter of the Subject Property, specifically along the northwestern Subject Property boundary, along Laisy Avenue.

MSG did not observe labels indicating the presence or absence of PCBs; however, the transformer appeared to be in visibly good condition with no staining or stressed vegetation observed in the vicinity.

4.6 Solid Waste Disposal

The Subject Property is currently vacant; accordingly, no solid waste is generated or disposed of at the Subject Property. However, MSG did observe several solid waste debris piles located within the northwest corner of the Subject Property, near the intersection of Laisy Avenue and East 88th Street and along the south-central property boundary. The debris piles consisted of non-hazardous residential solid waste debris. MSG did not observe or review any information suggesting that the Subject Property has been used for waste disposal purposes (i.e., landfilling).

It is the opinion of MSG that the identified debris piles are not expected to have impacted the Subject Property.

4.7 Wastewater

The Subject Property is currently vacant; accordingly, no wastewater is currently generated at the Subject Property.

4.8 Storm Water

Storm water infiltrates the unpaved portions of the Subject Property and is otherwise diverted off the Subject Property by grading patterns and storm water catch basins, with at least one was observed during the site reconnaissance, which is located within the south-central portion of the Subject Property. MSG did not observe evidence of staining or sheen in or near the catch basin.

4.9 Stressed Vegetation

At the time of the site reconnaissance, MSG did not observe evidence of staining or unseasonably stressed vegetation on the Subject Property.

4.10 Stained Soil, Pavement, or Surfaces

MSG did not observe evidence of stained soil or pavement on the Subject Property nor evidence of recently paved or sealed pavement that could suggest that stained areas were covered.

4.11 Odors

No odors were noted at the time of the site reconnaissance.

4.12 Pools of Liquid

MSG did not observe standing surface water during the site reconnaissance.

4.13 Pits, Ponds, or Lagoons

MSG did not observe any pits, ponds, or lagoons during the site reconnaissance; however, evidence of former maintenance pits (now filled in) was observed throughout the east portion of the Subject Property (3420 East 93rd Street).

4.14 Wells

Four groundwater monitoring wells were identified throughout the Subject Property. These monitoring wells were installed in June 2024 as part of a Phase II subsurface investigation conducted by MSG. No other wells (potable water wells, oil/gas wells, etc.) were observed at the time of the site reconnaissance.

Additionally, as discussed in Section 3.9 of this report, a search of ODNR records did not identify any oil/gas wells on or near the Subject Property.

4.15 Septic Systems

MSG did not observe evidence of septic systems (i.e., a clean out) during the site reconnaissance.

4.16 Other Items of Note or Conditions of Concern

MSG observed approximately seven small piles of stockpiled soil along the south-central property boundary, immediately west of the south adjoining Day Piston Company located at 9117 St Catherin Avenue. MSG did not observe evidence of petroleum or hazardous substance staining on the stockpiled soils, nor were areas of discoloration observed. Additionally, MSG observed approximately 50 automobile tires within this area of the Subject Property.

No evidence of petroleum products or hazardous substances were observed within the soil stockpiles or automobile tires and is, therefore, not considered a REC.

4.17 Current and Past Uses of the Subject Property

The Subject Property is currently vacant land and is occupied with a large concrete building foundation within the northwest (8920 Laisy Avenue) portion of the Subject Property and a separate building foundation within the central and east portion (3420 East 93rd Street) of the Subject Property.

The Subject Property was first developed for industrial purposes circa 1922 and utilized by the National Bronze & Aluminum Foundry Company (8920 Laisy Avenue). By the early 1950s, industrial development expanded in this area and was subsequently utilized by the Harshaw Chemical Company. In addition, by 1952, the central and east portions of the Subject Property were developed with a large industrial building, which was utilized by the Cleveland Transit System. Various industries occupied the buildings through the 1970s to 1990s when the buildings were razed in the late 1970s to early 1980s (8920 Laisy Avenue) and in the mid to late 1990s (3420 East 93rd Street).

4.18 Current Uses of Adjoining Properties

To the extent that surrounding adjoining properties were visible from the Subject Property and public rights-of-way during the site reconnaissance, MSG observed the current land uses of adjoining properties as described in the table below.

Table 4.1 Summary of Adjoining Land Use & Other Properties of Note

Direction	Land Use
North	Residences
South	Vacant Lot, Day Piston Company (manufacturer), and Residences
East	Auto Repair Garage, Residences, and The Ed Keating Center (sober living facility)
West	East 88 th Street, Railroad, followed by several industrial facilities

Other than the nearby East 93rd Road Sunoco gas station (Vera-Mary Inc, DBA E-93rd), MSG did not observe indications of industrial uses or commercial establishments of potential concern such as dry cleaners, gasoline stations, print shops, or paint supply shops that could pose a vapor intrusion risk to indoor air on properties adjoining the Subject Property.

5.0 INTERVIEWS

Pursuant to ASTM E1527-21, MSG attempted to interview Mr. John Fahsbender, the current Subject Property representative for 8920 Laisy Avenue, on September 11, 2024. The interview questions attempted to obtain information about the existence and availability of any reports including, but not limited to environmental assessments, compliance audits, environmental permits, safety data sheets, community right-to-know or safety plans, notices or correspondence from government environmental agencies; any pending, threatened, or past litigation relevant to hazardous substances or petroleum, and/or AULs relating to the Subject Property.

5.1 Interview with Owner

Returned correspondence was not received from Mr. Fahsbender prior to the completion of this report.

However, as part of MSGs October 2023 Phase I ESA, MSG interviewed Mr. Fahsbender on September 29, 2023. Mr. Fahsbender stated that the Subject Property was historically developed for commercial/industrial purposes and former occupants consisted of the National Bronze and Aluminum Foundry and the Greater Cleveland Regional Transit Authority. Mr. Fahsbender indicated that a Phase I ESA was previously completed for the Subject Property but did not know any details.

Additionally, MSG interviewed Ms. Kim Steigerwald, Subject Property owner representative for 3420 East 93rd Street. Ms. Steigerwald provided a previously completed Phase I ESA and Phase II ESA of the Subject Property. Information received from Ms. Steigerwald has been summarized throughout this report.

5.2 Interview with Past Owner

MSG was not provided contact information for a previous Subject Property owner. The inability to interview a previous owner is not considered a significant data gap as other resources were reviewed to obtain historical property use information and information pertaining to environmental impacts.

5.3 Interview with Occupants

The Subject Property is currently vacant with no buildings or structures. Accordingly, no interviews with occupants were completed.

5.4 Interviews with Local and State Governmental Officials

Interviews with local and state governmental officials were completed as part of this Phase I ESA. Information from our public information requests and any correspondence with local and state agencies is included in Section 3.10.

6.0 FINDINGS, OPINIONS, AND CONCLUSIONS

MSG has completed a Phase I ESA in general conformance with the scope and limitations of ASTM Standard Practice E1527-21 of Cuyahoga County parcel numbers 127-13-004 and 127-13-031 addressed at 3420 East 93rd Street and 8920 Laisy Avenue, Cleveland, Ohio 44104 (Subject Property). Any exceptions to, or deletions from this practice are described in Section 1.5 of this report.

The Subject Property consists of a combined 11.75 acres of vacant commercial land situated between East 88th Street and East 93rd Street, both of which provide access to and from the Subject Property. No buildings are presently developed at the Subject Property. Concrete building foundations are present in the northwest, central, and eastern portions of the Subject Property and the remainder of the Subject Property consists of wooded and/or vacant land.

The Subject Property was first developed for industrial purposes circa 1922 and was utilized by the National Bronze & Aluminum Foundry Company (8920 Laisy Avenue). By the early 1950s, industrial development expanded in this area and was subsequently utilized by the Harshaw Chemical Company. By 1952, the central and eastern portions of the Subject Property were developed with a large industrial building which was utilized by the Cleveland Transit System. Various industrial occupants occupied the buildings through the 1970s to 1990s when the buildings were razed in the late 1970s to early 1980s (8920 Laisy Avenue) and in the mid to late 1990s (3420 East 93rd Street). The Subject Property is currently owned by the Cuyahoga County Land Reutilization Corporation (3420 East 93rd Street) and by the City of Cleveland (8920 Laisy Avenue).

MSG did not observe underground storage tanks (USTs) or evidence of current or removed USTs such as fill ports or vent pipes during the site reconnaissance. However, historical Sanborn Fire Insurance Rate Maps (Sanborn Maps) depict three oil USTs in the southeast corner of the Subject Property and a gasoline UST in the west-central portion of the Subject Property from at least 1951 through at least 1973. Further, based on the results of a geophysical survey completed in June 2024 as part of a Phase II ESA, the USTs identified on historical Sanborn Maps may still be present at the Subject Property.

The environmental database report generated for the Subject Property identified a total of 172 facilities within the target ASTM search distances relative to the Subject Property, with six listings for the Subject Property. The Subject Property was identified on the Urban Setting Designation (USD), Federal Brownfield, Spills, Division of Environmental Response & Revitalization (DERR), Ohio Brownfield Inventory (Brownfield), and Facility Registry Service/Facility Index (FINDS/FRS) regulatory databases. The identification of the Subject Property on these databases is not indicative of a REC. An additional 166 database entries within the target ASTM search distances relative to the Subject Property were identified. Based on the information provided on the database report and other influencing factors such as the anticipated direction of local groundwater flow, none of the surrounding facilities appear to be likely to impact the Subject Property.

This assessment has revealed no evidence of RECs, HRECs, or CRECs in connection with the Subject Property, except for the following:

REC-1: The presence of hazardous substances and petroleum products associated with the historical uses of the Subject Property. The Subject Property was developed for industrial purposes as early as the 1920s. Historical occupants of the Subject Property included the National Bronze & Aluminum Foundry Company, the Harshaw Chemical Company, and the Cleveland Transit System for varying years from the early 1920s through at least the 1970s.

A Phase II ESA was completed at the Subject Property in June 2024 that detected the presence of select polycyclic aromatic hydrocarbons (PAHs), polychlorinated biphenyls (PCBs), heavy metals, and select volatile organic compounds (VOCs) in environmental media underlying the Subject Property above applicable Ohio Voluntary Action Program (VAP) Generic Numeric Standards (GNS),

indicating that a release of hazardous substances and/or petroleum products had occurred.

REC-2: The presence of petroleum products associated with USTs located in the southeast portion of the Subject Property, along East 93rd Street. Sanborn Maps depict three oil USTs within the southeast corner of the Subject Property, along East 93rd Street from at least 1951 through 1973 and the June 2024 geophysical survey of this area identified an anomaly indicating that one or more of these USTs may still be present at the Subject Property. Further, the June 2024 Phase II ESA of the Subject Property detected the presence of select VOCs in the environmental media proximate to the suspected orphan UST(s) area above applicable Bureau of Underground Storage Tank Regulations (BUSTR) Closure Action Levels indicating a release of petroleum products from the UST had occurred.

CREC-1: The presence of hazardous substances and petroleum products in groundwater underlying the Subject Property. A Phase II ESA was completed at the Subject Property in June 2024 that detected the presence of select VOCs and PAHs in groundwater above current Ohio VAP Unrestricted Potable Use Standards (UPUS) and/or BUSTR Drinking Water Action Levels. However, the Subject Property is located within a verified Ohio EPA Urban Setting Designation (USD) area, which precludes the use of groundwater for potable purposes. An USD recognizes that cleaning up the groundwater to drinking water standards is not necessary because no one will be drinking the groundwater. Residents in USD areas rely on community water systems to supply residents with safe drinking water. In these areas, groundwater that contains chemicals from prior industrial or commercial activities poses no perceptible risk to the community because the groundwater is not being used and will not be used for drinking water purposes in the foreseeable future. The USD serves as an activity and use limitation, allowing the impacted groundwater to remain in place and therefore, the impacted groundwater at the Subject Property represents a CREC and not a REC in connection with the Subject Property.

7.0 REFERENCES

- American Society for Testing and Materials Designation: E 1527-21. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment.
- Bouder, Richard. Ohio EPA. Written correspondence on October 6, 2023. Ohio EPA Spill District Office Investigation Report and Initial Pollution Incident Report.
- City of Cleveland. Cleveland Public Records Center. Written correspondence on October 5, 2023. No information.
- Cuyahoga County Auditor's website: <https://myplace.cuyahogacounty.us/MainPage/PropertyData>. Provided historical Site ownership information.
- Cuyahoga County Local Emergency Planning Committee. Written correspondence on October 3, 2023. No spill information.
- Fahsbender, John. Subject Property representative. Personal interview on September 29, 2023.
- Historical Information Gatherers (HIG), www.historicalinfo.com; provided city directories, aerial maps, sanborn maps, topographic maps, and regulatory database.
- MSG, February 2012. Phase I Environmental Property Assessment, Former Cleveland Transit System Garage, 3420 East 93rd Street, Cleveland, Ohio 44104.
- MSG, October 2023. Phase I Environmental Site Assessment, 8920 Laisy Avenue and 3420 East 93rd Street, Cleveland, Ohio 44104.
- MSG, June 2024. Phase II Environmental Property Assessment, 8920 Laisy Avenue and 3420 East 93rd Street, Cleveland, Ohio 44104
- United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey website: <http://websoilsurvey.nrcs.usda.gov> (Mapped soils at the Subject Property consist of Urban Land).

APPENDIX A
FIGURES



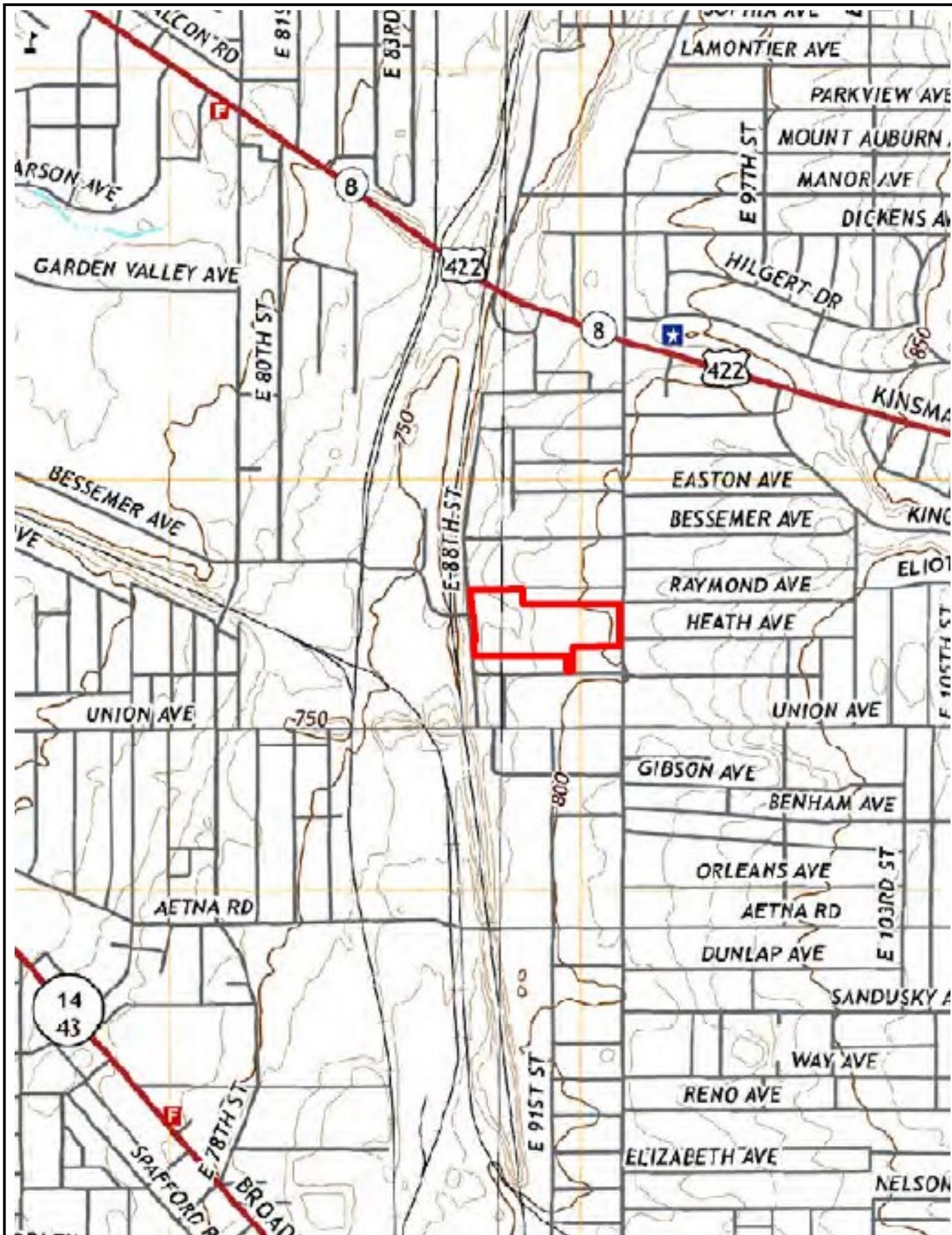


Figure 1: Subject Property Location – 8920 Laisy Ave & 3420 East 93rd Street

Notes
 USGS Quadrangle, The National Map
 Shaker Heights, OH 2019



Legend

- Soil Boring
- Soil Boring/Monitoring Well
- Soil Boring/Soil Gas Probe
- Subject Property
- Potential Orphan UST
- Former Reported Gasoline UST
- X Former Transformer House

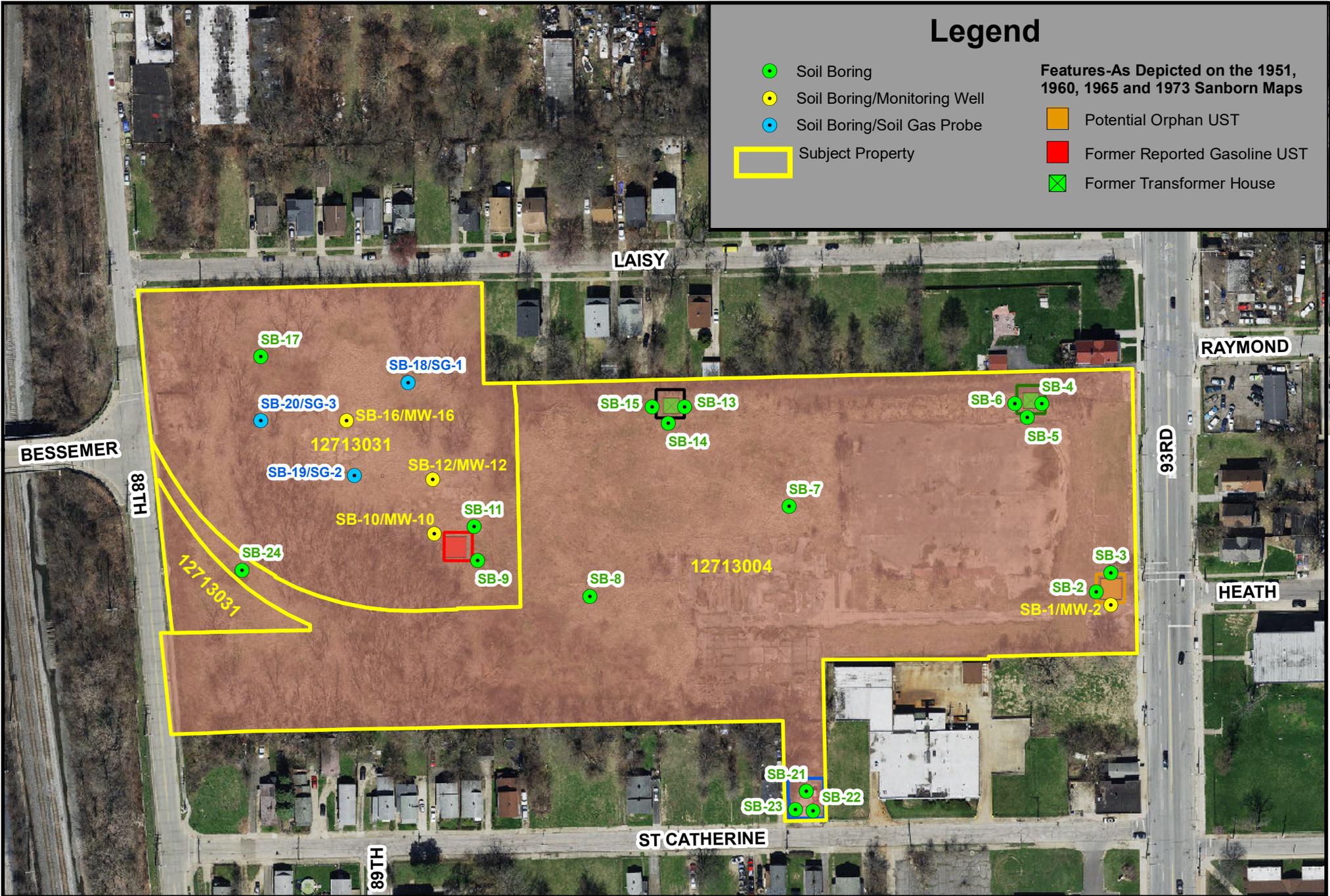
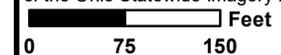


Figure 2: Subject Property Layout with Sample Location Map
 8920 Laisy Avenue & 3420 East 93rd Street Cleveland, Ohio

Notes

The Cuyahoga county photography, dated April 2023, is provided by OGRIP as part of the Ohio Statewide Imagery Program.



APPENDIX B
RESUMES OF KEY PERSONNEL



Clifton L. Wheeler

Senior Project Manager

Professional Background

Clifton is a Senior Project Manager for MSG with more than 15 years of professional experience. As a project manager, he has routinely proven himself proficient at effectively coordinating multi-disciplinary teams of coworkers and sub-consultants to deliver projects on time and within budget. Clifton has been responsible for the completion of a wide variety of projects including Phase I and Phase II Environmental Site Assessments (ESAs); underground storage tank (UST) site investigations and closure assessments; soil gas and indoor air environmental assessments; brownfield remediation projects; and onsite soil and groundwater mobile-laboratory testing projects. He has extensive experience planning, coordinating, and completing environmental site investigations and remediation services at petroleum release sites and brownfield redevelopment sites and has a solid understanding of regulatory issues and requirements. Clifton is also a successful grant writer, combining strong writing with a solid understanding of regulatory issues.

Specializations

Environmental Site Investigations & Environmental Due Diligence

Project manager, task manager, and/or field team leader for environmental investigation and remediation projects at hundreds of sites throughout the United States. Serves as a senior technical report reviewer to ensure the highest quality deliverable. Comprehensive understanding of ASTM Standards.

Brownfield Redevelopment

Assists with the completion of Ohio Environmental Protection Agency (EPA) Voluntary Action Program (VAP) compliant investigations and clean-up projects. Managed numerous Phase I ESA and Phase II ESA activities at brownfield sites targeted for revitalization throughout Ohio. Works with clients to evaluate VAP site eligibility and guides them through the due diligence and remediation process.

Underground Storage Tanks

Managed and supervised numerous UST closure projects at petroleum impacted sites. Well versed in Bureau of Underground Storage Tank Regulations (BUSTR) rules, guidance, and risk assessment procedures.

Laboratory Analysis

Managed and operated a full service mobile environmental laboratory; specialized in on-site groundwater and soil testing services for UST corrective action projects. Chemical testing services included volatile organic compounds, polycyclic aromatic hydrocarbons and total petroleum hydrocarbon gasoline and diesel range organics. Utilized a combination technical expertise and testing abilities which supported large and small clients throughout Ohio, West Virginia, and Kentucky.



Specializations

- Environmental Investigations
- Brownfield Redevelopment
- Underground Storage Tanks
- Regulatory Management
- Remedial Actions
- Due Diligence
- Laboratory Methods

Education

BS, Environmental Science,
University of Rio Grande

Certifications / Affiliations

OSHA 40-Hour HAZWOPER
and Annual 8-hour refresher;
OSHA 8 Hour HAZWOPER
Supervisor Training

Project Management and
Leadership Training

2017 National Radon Safety
Board, Radon Measurement
and Testing Certification

2016 – ASTM: Phase I & II
Environmental Site
Assessments for Commercial
Real Estate

2015 – Ohio EPA: Soil
Classification, Description,
and Logging for
Environmental Professionals

2014 Ohio EPA; Vapor
Intrusion / Soil Gas Sampling

Years of Experience

With MSG	2023 - Present
Other Firms	2008 - 2023

Clifton L. Wheeler



Senior Project Manager

Experience

Environmental Due Diligence and Brownfield Management Projects

Phase I & Phase II ESA portfolio for Campbell Oil Company – Throughout Ohio and West Virginia

Managed and completed an environmental due diligence portfolio for Campbell Oil Company's acquisition of 31 Starfire Retail Petroleum and Convenience Stores and dealer-operated locations throughout Ohio and West Virginia.

Phase I ESA portfolio for Bug Tussel Wireless – Throughout Wisconsin and Iowa

Managed environmental due diligence projects for Bug Tussel Wireless in support of telecommunication tower development for the purpose of expanding internet and cellular services throughout the Midwest. Completed over 50 Phase I ESAs in a two-year timeframe.

Proposed Multi-Tenant Housing Development – Middleton, Wisconsin

Managed redevelopment activities at an approximately 3-acre blighted property with documented subsurface contamination. Developed and managed the project throughout multiple environmental studies and investigations, including soil and groundwater testing, geotechnical and soil gas investigations, landfill disposal characterization, and risk assessments. Collaborated with subcontractors and state agencies and successfully redeveloped the property for a multi-tenant housing development.

Proposed Courtyard Marriott Hotel – Owatonna, Minnesota

Managed and supervised environmental redevelopment activities at an approximately 2-acre brownfield property with documented environmental subsurface contamination from historical dry-cleaning and retail petroleum operations. Developed and managed project throughout multiple environmental studies and investigations, including an environmental site assessment, subsurface investigation, vapor intrusion investigation, and asbestos and lead based-paint surveys. Developed an Operation and Maintenance program for a sub-slab depressurization system.

Former Stewart Brothers Paint/Volcanic Heater – Alliance, Ohio

Worked with the City of Alliance to obtain grant funding for the assessment and remediation of the Former Stewart Brothers Paint/Volcanic Heater site. The 6.5-acre industrial property was occupied by Stewart Brothers Paint Company from the mid-1920s through 2006 and by Volcanic Heater, Inc., and Alliance Brass and Bronze Company from approximately 1916 through 2007. Assisted with the completion of an Ohio EPA VAP Phase I ESA, Phase II ESA, Remedial Action Plan and Risk Mitigation Plan to protect construction/excavation workers in direct contact with lead contaminated soils. Assisted with soil remediation activities, including the excavation and removal of approximately 1,350 tons of contaminated soils.

Grant Writing

U.S EPA Brownfields Program

Prepared a \$500,000 United States EPA Site Cleanup Grant for the Cuyahoga County Land Bank to fund environmental cleanup and activities of a blighted and contaminated property in Cleveland, Ohio.

Matthew S. Pesci CP, CPG

Senior Associate / Senior Project Manager

Professional Background

Matt is a Senior Associate and Senior Project Manager for MSG with more than 23 years of professional experience. Matt is also a Certified Professional (CP) in Ohio's Voluntary Action Program (VAP) for brownfields revitalization. As a project manager, he has routinely proven himself proficient at effectively coordinating multi-disciplinary teams of coworkers and sub-consultants to deliver projects on time and within budget. Matt has been responsible for the completion of a wide variety of projects including Phase I and Phase II ESAs; underground storage tank (UST) site investigations and closure assessments; ODOT-compliant environmental assessments; wetland restorations; streambank restorations and stabilization; dredge material analysis; and storm water biocell construction. He has extensive experience planning, coordinating, and completing environmental site investigations and remediation at petroleum release sites, brownfield redevelopment sites, and Superfund sites. Matt is also a successful grant writer, combining strong writing and organizational skills with a solid understanding of regulatory issues and requirements.

Specializations

Environmental Site Investigations

Project manager, task manager, and/or field team leader for the environmental investigation and remediation phases at hundreds of sites including: Phase I and Phase II ESAs at suspected release sites; ODOT Regulated Materials Reviews (RMR) along transportation improvement areas; and, Petroleum bulk terminals, Superfund sites, and brownfield redevelopment sites. Comprehensive understanding of ASTM Standards, Ohio's VAP and ODOT RMR guidelines.

Underground Storage Tanks

Managed or supervised numerous UST closure projects, associated site investigations, and remediation at petroleum-impacted sites. Well versed in Bureau of Underground Storage Tank Regulations (BUSTR) rules, guidance, and risk assessment procedures. Primary investigator or project manager for over 20 UST closures and/or investigations that received No Further Action (NFA) status from BUSTR.

Brownfield Redevelopment

Comprehensive understanding of Ohio Environmental Protection Agency (EPA) VAP regulations. Assisted with the completion of VAP-compliant investigations, clean up, and preparation of NFA letter documentation for six VAP project sites that have received a Covenant Not-to-Sue (CNS) from the Ohio EPA. Managed numerous Phase I and II ESAs and remedial planning activities at brownfield sites targeted for revitalization in northwest Ohio.

Grant Writing

Successful grant writer with particular involvement in brownfield assessment and cleanup grants under both the U.S. EPA's Brownfields Program and the Ohio Department of Development's Brownfield Remediation Program. Also successfully prepared 16 grant applications for Ohio's Abandoned Gas Station Cleanup program that resulted in over \$2.3M of grant funding awarded to 11 Ohio communities to address abandoned, blighted former gas station sites.



Specializations

Environmental Site Investigations

Underground Storage Tanks

Brownfield Redevelopment

Ecological Restoration

Grant Writing

Education

MS, Geology, Bowling Green State University

BS, Environmental Science, Bowling Green State University

Certifications / Affiliations

Ohio Voluntary Action Program Certified Professional (CP), No. 410

Certified Professional Geologist (CPG), American Institute of Professional Geologists - Ohio, No. CPG-11163

Michigan Certified Underground Storage Tank Professional, No. 1064

OSHA 40-Hour HAZWOPER and Annual 8-hour refresher; 10-Hour Construction Site Safety; 8-Hour Site Supervisor

Meets ODOT Prequalification Requirements for Regulated Materials Review (RMR)

Years of Experience

With MSG	2013 - Present
Other Firms	2000 - 2013

Matthew S. Pesci CP, CPG



Senior Associate / Senior Project Manager

Experience

ENVIRONMENTAL SITE INVESTIGATIONS

Ohio EPA Level of Effort (LOE) Contract Projects – Statewide, Ohio

Project manager for assessment activities through the Ohio EPA's Targeted Brownfield Assessment (TBA) program as well as emergency response, remedial planning, and drilling services in support of Ohio EPA's Site Investigation Field Unit (SIFU). Projects include ASTM and Ohio VAP-compliant Phase I ESAs; preparation of Sampling and Analysis Plans (SAPs); Phase II ESAs; asbestos inspections; geophysical surveys; universal waste surveys; Remedial Action Plans (RAPs); and drilling services.

ODOT Compliant ESA Screenings, Phase I ESAs, Phase II ESAs and RMR Screenings – Toledo, Napoleon, Norwalk, Waterville, and Defiance, Ohio

Project Manager and/or Primary Investigator for ODOT Compliant ESA Screenings, Phase I ESAs, Phase II ESAs and/or Regulated Materials Management (RMR) Screenings, for over 20 transportation improvement project areas.

Energy Development Projects – Oregon and Lordstown, Ohio

Successfully managed multi-disciplinary efforts to assist our clients with the development of the \$800M Oregon Clean Energy and \$890M Lordstown Clean Energy Center natural gas-fired power plant sites. Projects included Phase I and II ESAs; hydrogeological investigations; ecological assessments, delineations, and permitting; geotechnical investigations; geophysical investigations; asbestos surveys; ALTA/NSPS, boundary, and topographic surveying services; and, construction materials testing.

Former ACH Sandusky Plant Ohio VAP Project – Sandusky, Ohio

Task Manager and Lead Investigator for a detailed hydrogeological investigation completed at a 356-acre manufacturing facility to ensure that the underlying bedrock aquifer and off-Property locations were protected. The study demonstrated that shallow impacted groundwater would not migrate to off-Property locations and would not be drawn deeper into the aquifer. Also assisted in the preparation of the NFA letter documentation submitted to the Ohio EPA in support of a CNS request for the Property.

Bofors-Nobel Superfund Site - Muskegon, Michigan

Project involved investigations and oversight of remedial actions at a Superfund site. Field responsibilities included health and safety planning, contractor coordination, supervising drilling operations during site investigations, soil sampling, and leading field teams during quarterly low-flow groundwater sampling events. Also, responsible for maintaining strict quality control of sampling procedures and collecting field data to meet federal and state regulatory agencies' requirements. In addition, provided contractor oversight during remedial wetlands construction. (*previous employment*)

UNDERGROUND STORAGE TANKS

Former Citgo Gas Station – Castalia, Ohio

Project Manager for the implementation of a \$100,000 Ohio Abandoned Gas Station Cleanup Program grant awarded to the Erie County Land Reutilization Corporation to address orphan USTs at this abandoned gas station site. Project involved the removal of two gasoline USTs (10,000-gallon and 6,000-gallon), collection of closure samples in accordance with BUSTR protocols, completion of a BUSTR UST Closure Report, and completion of a BUSTR Tier 1 Investigation that resulted in two NFA letters being issued by BUSTR for the successful remediation of two active BUSTR releases at this facility.

Former Gasoline Station – 2060 Broadway Street, Toledo, Ohio

Project Manager for the implementation of a \$100,000 Ohio Abandoned Gas Station Cleanup Program grant awarded to the City of Toledo to address orphan USTs at this abandoned gas station site. Project involved the

Matthew S. Pesci CP, CPG

Senior Associate / Senior Project Manager

removal of three gasoline USTs (1,000-gallon, 6,000-gallon, and 8,000-gallon), collection of closure samples in accordance with BUSTR protocols, completion of a BUSTR UST Closure Report, and completion of a BUSTR Tier 1 Investigation that resulted in two NFA letters being issued by BUSTR for the successful remediation of two active BUSTR releases at this facility.

Former Fulper's Auto – Vermilion, Ohio

Project Manager for the implementation of a \$100,000 Ohio Abandoned Gas Station Cleanup Program grant awarded to the City of Vermilion to address a petroleum release at this abandoned gas station site. Project involved the completion of a BUSTR Tier 1 Delineation, preparation of an Interim Response Action (IRA) Notification, removal of 59 cubic yards of petroleum impacted soil from two excavations at the site, and completion of IRA confirmation sampling and reporting that resulted in a NFA letter being issued by BUSTR for the successful remediation of the active BUSTR release at this facility.

Former Sunoco Station – 1651 Tiffin Avenue, Sandusky, Ohio

Project Manager for the implementation of two \$100,000 Ohio Abandoned Gas Station Cleanup Program grants awarded to the City of Sandusky to address orphan USTs at this abandoned gas station site. Project involved the removal of seven USTs (two, 8,000-gallon, four, 1,000-gallon and one 1,000-gallon), collection of closure samples in accordance with BUSTR protocols, completion of a BUSTR UST Closure Report, completion of a BUSTR Tier 1 Delineation, and completion of a BUSTR Tier 2 Evaluation that resulted in two NFA letters being issued by BUSTR for the successful remediation of two active BUSTR releases at this facility.

Former Clark Station – 4433 Woodville Road, Northwood, Ohio

Project Manager for the implementation of a \$100,000 Ohio Abandoned Gas Station Cleanup Program grant awarded to the City of Northwood to address orphan USTs at this abandoned gas station site. Project involved the removal of four USTs (three, 7,500-gallon gasoline and one 1,000-gallon kerosene), collection of closure samples in accordance with BUSTR protocols, completion of a BUSTR UST Closure Report, and completion of a BUSTR Tier 1 Investigation that resulted in two NFA letters being issued by BUSTR for the successful remediation of two active BUSTR releases at this facility.

Former Nickel's Gulf Station – 3299 Port Clinton Road, Fremont, Ohio

Project Manager for the implementation of a \$100,000 Ohio Abandoned Gas Station Cleanup Program grant awarded to the Sandusky County Land Reutilization Corporation to address orphan USTs at this abandoned gas station site. Project involved the demolition of the former service station building, removal of five USTs (two, 4,000-gallon gasoline; one, 6,000-gasoline; and two 550-gallon used oil), collection of closure samples in accordance with BUSTR protocols, and completion of a BUSTR UST Closure Report that resulted in a NFA letter being issued by BUSTR for the successful remediation of the active BUSTR release at this facility.

BROWNFIELD REDEVELOPMENT

UpTown Green Signature Park Ohio VAP Project – City of Toledo, Ohio

Worked closely with the City of Toledo to revitalize a 2.5-acre former commercial and industrial brownfield property in Toledo's UpTown Neighborhood into a community park with sustainable storm water management features and a neighborhood fresh food market. Completed environmental assessments in accordance with Ohio's VAP and served as lead author in the preparation of the NFA letter documentation that resulted in a CNS from the Ohio EPA.

Former Sandusky Cabinets Ohio VAP Project – City of Sandusky, Ohio

Worked closely with the City of Sandusky to revitalize a 1.7-acre former industrial brownfield property just two blocks from Sandusky Bay into a rejuvenated corner property suitable for the mixed commercial-residential use that the community envisioned. Completed environmental assessments and site remediation in accordance with Ohio's VAP and served as lead author in the preparation of the NFA letter documentation that resulted in a CNS from the Ohio EPA.

Matthew S. Pesci CP, CPG

Senior Associate / Senior Project Manager

US EPA Community-Wide Assessment Projects – Lucas County, Ohio

Project Manager, Task Manager and/or Lead Investigator for grant-funded assessments at several strategic brownfield sites targeted for redevelopment in the Toledo area on behalf of the City of Toledo and its coalition grant partners (Toledo-Lucas County Port Authority, Lucas County Land Reutilization Corporation, and Metroparks Toledo). Projects have included Phase I and II ESAs; asbestos inspections; universal waste surveys; remedial action plans; preparation of asbestos abatement and building demolition specifications; community engagement plans; and brownfield site inventories.

US EPA Community-Wide Assessment Projects – Cuyahoga County, Ohio

Project Manager for grant-funded assessments at several strategic brownfield sites targeted for redevelopment in Cuyahoga County, Ohio on behalf of the Cuyahoga County Land Reutilization Corporation. Projects have included Phase I ESAs, Phase II ESAs, asbestos inspections, and remedial planning.

US EPA Community-Wide Assessment Projects – Sandusky, Ohio

Project Manager for grant-funded assessments at several strategic brownfield sites targeted for redevelopment in the City of Sandusky, Ohio on behalf of the City of Sandusky. Projects have included Phase I and II ESAs; asbestos inspections; remedial action plans; and development of a city-wide urban setting designation (USD).

US EPA Community-Wide Assessment Projects – Youngstown, Ohio

Project Manager for grant funded assessments at several strategic brownfield sites targeted for redevelopment in the City of Youngstown, Ohio on behalf of the City of Youngstown. Projects have included Phase I and II ESAs; asbestos inspections; and remedial action plans.

ECOLOGICAL RESTORATION

Combined Disposal Facility #3 Dredge Material Analysis – Toledo, Ohio

Project Manager for a comprehensive sediment characterization study of dredged material located within designated portions of the Toledo-Lucas County Port Authority's Facility #3 confined disposal facility (CDF). The project involved evaluating the chemical and geotechnical properties of the dredged material for beneficial reuse at projects throughout northwest Ohio.

Maumee River Streambank Stabilization and Restoration – Defiance, Ohio

Project Manager for a Great Lakes Restoration Initiative (GLRI) funded project to stabilize and restore approximately 0.6-mile of streambanks along the north and south sides of the Maumee River in Defiance, Ohio. The project involved ecological and cultural resource assessments; permitting; topographic surveys; and design of bioengineering restoration techniques.

Blue Creek Conservation Area Wetland and Ditch Restoration – Whitehouse, Ohio

Project Manager for two GLRI funded projects to restore and enhance the Blue Creek Conservation Area wetland system and a ditch (Mosquito Creek) that feeds the wetland. The project involved ecological assessments; permitting; topographic surveys; design of bioengineering restoration techniques; and beneficial reuse of sediment.

Belmont-Forest Biocells – Toledo, Ohio

Project Manager for a GLRI funded project to construct two biocells on vacant lots to collect storm water from adjacent Belmont and Forest Avenues in Toledo, Ohio to improve water quality in the Lake Erie watershed by filtering sediment, pollutants, and nutrients from storm water; reduce flooding and stress on the storm water system; and, provide a landscape element to enhance these vacant properties into community assets.

Matthew S. Pesci CP, CPG



Senior Associate / Senior Project Manager

GRANT WRITING

Ohio's Abandoned Gas Station Cleanup Program

Successfully prepared 16 grant applications for Ohio's Abandoned Gas Station Cleanup program that resulted in over \$2.3M of grant funding awarded to 11 Ohio communities to address abandoned, blighted former gas station sites.

U.S. EPA Brownfields Program

Assisted the City of Toledo and its coalition partners – the Toledo-Lucas County Port Authority, Metroparks Toledo, Lucas County Land Bank, and ConnecToledo – with the successful development of a fiscal year 2022 \$500,000 grant from U.S. EPA to fund community-wide assessment and remedial planning activities.

Assisted the City of Sandusky with the successful development of a fiscal year 2022 \$500,000 grant from U.S. EPA to fund community-wide assessment and remedial planning activities.

Ohio Department of Development's Brownfield Remediation Program

Assisted the Richland County Land Bank with the successful development of a \$3M grant from the Ohio Department of Development (DOD) to complete asbestos abatement, building demolition, and brownfield remediation activities at the former Westinghouse manufacturing facility in Mansfield, Ohio.

Assisted the Port Authority of Allen County with the successful development of an \$860,500 grant from the Ohio DOD to complete asbestos abatement, building demolition, and brownfield remediation activities at the former EDCO industrial site in Lima, Ohio.

Assisted the Growth Partnership for Ashtabula County with the successful development of an \$1.2M grant from the Ohio DOD to complete impacted soil removal and the installation of a vapor mitigation system at the Astatic property in Ashtabula, Ohio.

Assisted the Cuyahoga County Land Bank with the successful development of a \$68,475 grant from the Ohio DOD to complete environmental assessment activities at the former Bradbury Landfill site in Cuyahoga County, Ohio.

APPENDIX C
LIMITATIONS OF PHASE I ESAS



LIMITATIONS OF PHASE I ESAs

The Mannik & Smith Group, Inc. (MSG) prepared the evaluations and opinions presented in the preceding report in general accordance with the methodologies and protocols set forth in the ASTM-International Standard Practice E 1527-21, commensurate with a standard of care afforded by other Environmental Professionals at the time this assessment was completed and in the region of the country where this work was performed. MSG prepared this Phase I Environmental Site Assessment (ESA) report to assist our Client with making a reasonable assessment of recognized environmental conditions (RECs)¹, controlled recognized environmental conditions (CRECs)², historical recognized environmental conditions (HRECs)³, and/or *de minimis* conditions⁴ associated with the Subject Property as defined in the preceding report. No Phase I ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a Subject Property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with the Subject Property, and this practice recognizes reasonable limits of time and cost. The results of this Phase I ESA should not and cannot be construed as a certification as to the presence or absence of environmental contamination at the Subject Property, but rather, as a diligent and prudent review of available information within an established work scope, timeframe, and budget.

During the course of this property-specific assessment, various documents, data and information published and obtained from private organizations, as well as from municipal, state, and federal agencies have been relied upon. No independent verification or confirmation with regard to the accuracy of these documents, data, and information has been made, and MSG neither warrants nor guarantees the accuracy or completeness of the information provided by any outside source.

This Phase I ESA report is provided for the exclusive use of our Client, as named within the preceding report. This Client has the right to reproduce this Phase I ESA report, in whole or in part, but no other party may rely upon the contents of this report without the expressed written consent of MSG. The reliance of any and all persons, parties, entities, and/or organizations on the contents of the preceding report is subject to MSG's Standard Terms and Conditions, unless otherwise specifically agreed to in writing. A copy of MSG's Standard Terms and Conditions can be obtained by contacting MSG.

¹ A REC is defined as the presence or likely presence of hazardous substances or petroleum products in, on, or at the subject property: (1) due to a release to the environment; (2) due to a release or likely release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

² A CREC is defined as a REC affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use limitations, activity and use limitations, institutional controls or engineering controls).

³ A HREC is defined as a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (e.g., property use limitations, activity and use limitations, institutional controls or engineering controls). HRECs are not considered RECs.

⁴ A *de minimis* condition is defined as a condition related to a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. *De minimis* conditions are not RECs or CRECs.

APPENDIX D
PARCEL INFORMATION



Owner CUYAHOGA COUNTY LAND REUTILIZATION CORPORATION
Address E 93 ST
 CLEVELAND, OH. 44104
Land Use () E -
Description 440 S/L 1 TO 5 9 10 14 15 TO 20 23 24 12713028 TO12713030 12713005
Neighborhood Code 01145

SKETCH

MAP VIEW



Map Image

BUILDING INFORMATION

LAND

Code	Frontage	Depth	Acreage	Sq Ft
PRM	340	779	7.99	348,089

VALUATION

2023 Values	Taxable Market Value	Exempt Market Value	Abated Market Value	Assessed Taxable Value
Land Value	\$0	\$434,700	\$0	\$0
Building Value	\$0	\$0	\$0	\$0
Total Value	\$0	\$434,700	\$0	\$0
Land Use		6411		EXEMPT CITY LANDBANK

PERMITS

Tax Year	Reason	Tax Change	Exempt Change	Percent Complete	Reinspect	Notes
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IMPROVEMENTS

Type	Description	Size	Height Depth
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SALES

Date	Buyer	Seller	Price
2/14/2024	CUYAHOGA COUNTY LAND REUTILIZATION CORPORATION	STATE OF OHIO FORF CV# 963687	\$0
10/25/2023	STATE OF OHIO FORF CV# 963687	3420 E 93rd STREET CO.	\$0
11/13/2014	STATE OF OHIO (FORF) BR 12 005835	3420 EAST 93RD STREET CO.	\$0
11/26/2018	3420 E 93rd STREET CO.	CITY OF CLEVELAND	\$0
2/28/2014	STATE OF OHIO (FORF) BR 12 005835	3420 E 93rd Street Co.	\$0
12/18/1989	3420 E 93rd Street Co.	Universal Planning Corp	\$30,000
1/1/1989	Universal Planning Corp		\$0

Taxes

2023 Taxes	Charges	Payments	Balance Due
Tax Balance Summary	\$0.00	\$0.00	\$0.00

Owner CLEVELAND CITY OF L/B98
 Address 8920 LAISY AVE
 CLEVELAND, OH. 44104
 Land Use () E -
 Description 440 BURTON S/L 9 TO 18 ALL SE COR E 88ST BUT PT SOLD 0008 EP
 Neighborhood Code 01175

SKETCH

MAP VIEW



Map Image

BUILDING INFORMATION

LAND

Code	Frontage	Depth	Acreage	Sq Ft
PRM			3.75	163,350

VALUATION

2023 Values	Taxable Market Value	Exempt Market Value	Abated Market Value	Assessed Taxable Value
Land Value	\$0	\$37,500	\$0	\$0
Building Value	\$0	\$0	\$0	\$0
Total Value	\$0	\$37,500	\$0	\$0
Land Use		6411		EXEMPT CITY LANDBANK

PERMITS

Tax Year	Reason	Tax Change	Exempt Change	Percent Complete	Reinspect	Notes
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IMPROVEMENTS

Type	Description	Size	Height Depth
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SALES

Date	Buyer	Seller	Price
4/28/1998	Cleveland City Of L/B98	88th Street Corporation Inc.	\$0
1/16/1990	88th Street Corporation Inc.	Crawford William R.	\$8,000
2/22/1989	Crawford William R.	Tennyson Properties Co	\$8,000
5/23/1978	Tennyson Properties Co	Bard Theodore	\$175,000
1/1/1975	Bard Theodore		\$0

Taxes

2023 Taxes	Charges	Payments	Balance Due
Tax Balance Summary	\$.00	\$.00	\$.00

Research Summary for City Directory Abstract

Site Location

Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH

Conducted For

Mannik & Smith Group
1800 Indian Wood Circle
Maumee, OH

HIG Project

2077526

Client Project

401.2301129.000.OP0

Date Created

10/04/2023



Historical
Information
Gatherers

HIG has produced a city directory abstract for one or more streets associated with the site location indicated above. The publications used to create the CD Abstract are listed below.

The information below is taken directly from the city directory books. The following are definitions as they are found in the Haines books:

XXXX = is no phone, no people or non-published phone.

600 XXXX = Correct address only. No other information.

X Streetname = intersecting cross street

Publication year, publisher and title

2018 Haines Cleveland

2011 Haines Cleveland

2006 Haines Cleveland

2000-01 Haines Cleveland

1995-96 Haines Cleveland

1990 Haines Cleveland

1985 Haines Cleveland

1980 Haines Cleveland

1975 Haines Cleveland

1970 Haines Cleveland

1966 Haines Greater Cleveland

1960 Haines Greater Cleveland

Abstract Section 1- This section includes the city directory data sorted by address.

3363 East 93rd Street

2018	SUNOCO FAMILY FOODS
2011	SUNOCO FAMILY FOODS
2006	PIZZA EXPRESS
2006	SUNOCO'S FAMILY FOODS
2000-01	EAST 93 ST SUNOCO
2000-01	Residential
1995-96	EAST 93 ST SUNOCO
1990	FREEMAN SUNOCO
1985	WENDELLS SUNOCO SRV
1980	CLARK OIL SERV STA
1975	CLARK DIL & REFINING
1970	CLARK DIL & REFINING

3364 East 93rd Street

1995-96	Residential
1990	Residential
1990	Residential
1985	Residential
1985	Residential
1980	Residential
1980	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

3365 East 93rd Street

1960	Residential
------	-------------

3368 East 93rd Street

2011	Residential
2011	Residential
2011	Residential
2006	Residential
2000-01	Residential
1995-96	Residential

1990	Residential
1990	Residential
1985	Residential
1980	Residential
1980	Residential
1980	Residential
1975	Residential
1966	Residential
1966	Residential
1960	Residential
1960	Residential

3369 East 93rd Street

1966	Residential
1960	Residential

3370 East 93rd Street

2018	Residential
2011	Residential
2011	Residential
2006	Residential
2000-01	Residential
1966	Residential
1960	Residential

3372 East 93rd Street

1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

3373 East 93rd Street

2018	Residential
------	-------------

2011	Residential
2000-01	COOL POOLES PIZZA
2000-01	POOLES PIZZA
1995-96	COOL POOLES PIZZA
1995-96	POOLES PIZZA
1990	COOL POOLES PIZZA
1990	POOLES PIZZA
1985	Residential
1980	SUPER BEVERAGE
1975	SUPER BEVERAGE

3374 East 93rd Street

2018	KATAI'S CHLD DEVL P CNTR
2011	Residential
2006	KENNER DAY CARE
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

3375 East 93rd Street

2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential

3377 East 93rd Street

2018	Residential
2011	KLASSIC SOUL BARBER SHOP
2011	MYRLINE'S KLASSIC BEAUTY SALON
2006	KLASSIC SOUL BARBER SHOP
2006	MYRLINE'S KLASSIC BEAUTY SALON
2006	MYRLINE'S KLASSIC BOUTIQUE

2000-01	Residential
1995-96	LASTERS BEAUTY SLN
1990	GOLDEN COMB
1985	GOLDEN COMB
1980	TWINES BEAUTY SALON
1970	Residential
1966	Residential
1960	Residential
1960	PRISCHAK REALTY CO

3381 East 93rd Street

1990	Residential
1985	Residential
1980	RS
1975	Residential
1970	Residential
1966	Residential
1960	Residential

3385 East 93rd Street

1995-96	Residential
1990	PINTO LOUNGE
1985	PINTO LOUNGE
1980	PINTO LOUNGE
1975	PINTO LOUNGE
1970	KIKTA BAR
1966	Residential
1966	KIKTA BAR
1960	KIKTA BAR

3392 East 93rd Street

1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	DONNAS PLACE
1966	Residential
1966	Residential
1960	CHUCKS TAVRN

1960 Residential

3395 East 93rd Street

2018 MR D'S AUTO CENTER
2018 Residential
2011 MR D'S AUTO CENTER
2000-01 Residential
1990 Residential
1985 Residential
1980 CAR CARE INC
1975 STURTEVANT GARAGE
1970 SHYS AUTO SALES INC
1966 MARCINS SERV STA
1960 MARCINS SERV STA

3396 East 93rd Street

1990 Residential
1985 Residential
1980 Residential
1975 Residential
1970 Residential
1966 Residential
1960 URSULINE ST CATH CN

3400 East 93rd Street

2018 Residential
2011 Residential
2006 Residential
2000-01 Residential
2000-01 Residential
1995-96 Residential
1990 Residential
1985 Residential
1985 Residential
1985 Residential
1980 Residential
1975 Residential
1970 MAROTTA J SEWER CLN
1966 JOHN MAROTTA SWR CL
1966 MAROTTA ELEC SEWER

1960	Residential
1960	Residential
1960	Residential

3401 East 93rd Street

2018	Residential
2011	Residential
2000-01	Residential
1995-96	BODY WORK AUTO GAR
1995-96	BODY WORKS
1990	GOODMAN GARAGE
1985	GOODMAN GARAGE
1980	GOODMAN GARAGE
1970	FDS E 93RD SV
1970	MARCINS SERV
1970	RELIANCE USED CARS
1966	EDS E 93RD SV
1966	RELIANCE USED CARS
1960	EDS E 93RD SV

3409 East 93rd Street

2011	Residential
2006	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1980	ALERT FIRE EQPT
1980	QUALITY FIRE EXTNG
1975	Residential
1975	QUALITY FR EXTNGSHR
1970	QLTY FIRE PRTCTN EQ
1966	QUALTY FRE PROT EQP
1966	QUALITY BLEACH CO
1966	Residential
1960	QUALITY BLEACH CO
1960	Residential

3411 East 93rd Street

1995-96	Residential
1990	Residential

1980	Residential
1975	Residential
1970	Residential
1966	Residential

3413 East 93rd Street

2018	Residential
2011	Residential
2006	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

3415 East 93rd Street

2018	Residential
2011	Residential
2006	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

3417 East 93rd Street

2011	Residential
2006	Residential
2000-01	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential
1960	PAR MACH CO

3420 East 93rd Street

1995-96	Residential
1990	SPECIAL TRANS & RIGGNG
1980	Residential
1975	Residential
1970	MEDICARE INFORMATN
1970	SOCIAL SECURITY ADM
1970	US SOCIAL SECURITY
1970	Residential
1966	CTS REE FED CR UN
1960	CTS REE FED CR UN

3421 East 93rd Street

2011	Residential
2006	Residential
2000-01	Residential
1980	Residential
1975	Residential
1970	DOWNIE WM CO
1966	MARUK BERNARD J
1960	Residential

3440 East 93rd Street

2011	Residential
2000-01	Residential
2000-01	Residential
1995-96	LEWIS & HALE
1995-96	S P GARAGE
1995-96	SITNERP & DAHSAR CLNG
1990	TRUCK PARTS CENTER
1980	WILLIE AUTO BODY SH
1975	SMITH & SON MAINTNC
1975	SMITH & SON SOAP MFG
1975	WILLIE AUTO BODY SH
1970	ST CATHERINES CH
1966	CITY TRNSMN & ATO PTS
1960	GIBSON EQUIPMNT CO

3443 East 93rd Street

2018	Residential
2011	ELITE ACADEMY OF THE ARTS

2006	GREATER ACHIEVEMENT CMNTY SC
2006	ST CATHERINE'S CHURCH SC
2000-01	Residential
2000-01	Residential
2000-01	ST CATHERINE S CHURCH SOCL HLL
1995-96	ST CATHERINES CH HL
1995-96	ST CATHERINES CH SC
1990	Residential
1990	ST CATHERINES CH HL
1985	ST CATHERINES SCHL
1985	ST CATHERINES CH HL
1980	STCATHERINES CHRCH
1980	STCATHERINES SC HL
1980	STCATHERINES SCHL
1980	STCATHERINES YT OF
1980	WESTERN RSRV ACDMC
1975	ST CATHERINES CH
1975	ST CATHERINES SCHL
1970	ST CATHERINES SCHL
1970	ANDYS RESTRNT
1966	ST CATHERINES CH
1966	ST CATHERINES CNVNT
1966	ST CATHERINES SCHL
1960	Residential
1960	ST CATHERINES CH
1960	ST CATHERINES SCHL

3450 East 93rd Street

2018	MARY'S DINER
2011	MARY'S DINER
2006	MARY'S DINER
2000-01	Residential
2000-01	MARYS DINER
1995-96	MARYS DINER
1990	Residential
1985	Residential
1980	ANDYS RESTAURANT
1975	ANDYS RESTRNT

1970	Residential
1966	ANDYS RESTRNT
1960	FRANNYS RESTRNT

3454 East 93rd Street

2011	Residential
2006	Residential
2000-01	MYRAS PLACE
2000-01	Residential
1995-96	MYRAS PLACE
1990	ELDRIDGE TAX SERV
1990	MCCULLEY TRCKNG
1990	Residential
1985	ELDRIDGE TAX SERV
1985	MCCULLEY TRCKNG
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1970	Residential
1970	PERKO A J DDS
1966	FOLIN JOHN J MD
1960	ALAIMO SHOE CLINIC
1960	FOLIN JOHN J MD
1960	KNAUS E J DDS

3456 East 93rd Street

1960	OHIO CUT RATE
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3459 East 93rd Street

1995-96	Residential
1990	Residential
1985	Residential
1980	ST LUKE UN CHRCH GD
1975	Residential
1970	TELF RAD ELCTRNC LB
1966	PERKO A J DDS
1960	PERKO A J DDS

3460 East 93rd Street

1975	A & A APPLIANCE CO
1975	Residential
1966	PERKO FURNTR & APPLNC
1960	PERKO FURNTR & APPLNC

3462 East 93rd Street

1995-96	Residential
1990	Residential
1985	Residential
1975	Residential
1970	ALAIMOS COBBLER SH
1966	TELE RAD ELCTRNC LB

3463 East 93rd Street

2018	UNION PUBLIC LIBRARY
2011	CLEVE PUBLIC LIBRARY UNION
2006	CLEVE LBRY UNION
2000-01	CLEVE LBRY UNION
1995-96	CLEVE LBRY UNION
1990	CLEVE LBRY UNION
1985	CLEVE LBRY UNION

3465 East 93rd Street

1975	Residential
1975	COBBLER SHOPPES
1975	Residential
1970	COBBLER SHOPPES INC
1970	SIGS BARBR SHOP
1966	ALAIMOS COBBLER SH
1960	BOB & JACKS DELCTSN

3466 East 93rd Street

1975	Residential
1970	PHILS BARBR SHOP
1966	SIGS BARBR SHOP
1960	JOES BARBR SHOP

3467 East 93rd Street

1975	Residential
1970	Residential
1970	FARLS RESTRNT

1966	PHILS BARBR SHOP
1966	Residential

3468 East 93rd Street

1975	Residential
1970	Residential
1966	EARLS RESTRNT
1960	EARLS RESTRNT

3469 East 93rd Street

1975	Residential
1970	PICK N PAY SUPER MK
1966	XXXX

3470 East 93rd Street

2018	FAMILY DOLLAR
2011	FAMILY DOLLAR
1995-96	UNION BI RITE
1990	PICK N PAY
1990	WESTRN UNION CONSMR
1985	PICK N PAY
1980	PICK N PAY EAST
1975	PICK N PAY SUPER MK
1970	Residential
1966	PICK N PAY SUPER MK
1960	PICK N PAY SPR MKTS

3476 East 93rd Street

2006	Residential
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3477 East 93rd Street

2011	Residential
2006	Residential

3479 East 93rd Street

1995-96	Residential
1990	Residential
1985	Residential
1975	Residential
1975	SUPER FLY MOTRCYCLE
1970	GRAND SALES & SERV
1966	OSPAK BAKERY

1966	Residential
1960	JICHA L BAKERY

3481 East 93rd Street

1995-96	Residential
1990	Residential
1985	Residential
1975	Residential
1970	SAVOCA APPLIANCE SV
1970	SAVOCA GRAND SLS & SV
1970	WELLING FLOWERS
1966	GRAND SALES & SERV CO
1966	SAVOCA APPLIANCE SV
1966	SAVOCA GRAND SLS & SV
1960	CARLTON CLNRS & LANDR
1960	UN 93RD CLNRS & LNDRS

3483 East 93rd Street

2011	TREE OF LIFE TEMPLE
2006	TREE OF LIFE TEMPLE
2000-01	TREE OF LIFE TEMPLE
1995-96	TREE OF LIFE TEMPLE
1990	TREE OF LIFE TEMPLE
1985	TREE OF LIFE TEMPLE
1975	Residential
1975	Residential
1975	WELLINGS FLOWERS
1970	WELLING TOM
1970	WELLINGS FLOWERS
1966	WELLING FLOWERS
1966	WELLING TOM
1966	WELLINGS FLOWERS
1960	WELLING FLOWERS
1960	WELLING TOM
1960	WELLINGS FLOWERS

3487 East 93rd Street

1966	SLIVKA ANDREW P
1966	SLIVKA ANDREW RLTY
1966	SLIVKA TOTR RLTY

1960 CONTNTL RESTRNT

3490 East 93rd Street

1995-96 Residential
1990 Residential
1985 Residential
1975 Residential
1970 Residential
1966 Residential

3492 East 93rd Street

1995-96 Residential
1990 Residential
1985 Residential
1975 BONACCI DRY CLNG
1970 BONACCI DRY CLNG
1966 BONACCI DRY CLNG
1960 PECYK ANTHONY INS

3493 East 93rd Street

1966 SUSMAN S HDW
1960 SUSMAN HDW PNT & WLPR

3495 East 93rd Street

1995-96 Residential
1990 Residential
1985 Residential
1975 Residential

3496 East 93rd Street

2011 Residential
2006 MONEY MART
2000-01 MONEY MART
1995-96 A B C CHECK CASHING
1995-96 RAPID TAX SERVICE
1995-96 WESTRN UNION CONSMR
1990 A B C CHECK CASHING
1990 WESTRN UNION CONSMR
1985 A B C MONEY EXCH
1980 PERKO ANTHONY J M
1980 UNION DIV

1980	UNION 93RD CHCK CSH
1975	Residential
1970	PERKO ANTHONY J MD
1966	CENTRAL NATL BANK
1966	NORTH AMER BANK
1966	PERKO ANTHONY J MD
1960	Residential
1960	CNTRL NATL BK CLEVE
1960	MARAS BERNARD F DDS
1960	NORTH AMER BANK
1960	PERKO ANTHONY J MD

3497 East 93rd Street

2018	UNION BEVERAGE
2011	Residential
2006	Residential
2000-01	Residential
1995-96	RANDALL FNCL CORP
1990	Residential
1985	AMERITRST
1980	AMERITRUST UNION 93
1975	CLEVELAND TRUST CO
1970	CLEVELAND TRUST CO
1966	CLEVELAND TRUST CO
1960	CLEVELAND TRUST CO

3499 East 93rd Street

1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	MARSHALL DRUG CO

Abstract Section 2: This section includes the city directory data sorted by the year the city directory was published.

2018

3363	SUNOCO FAMILY FOODS
	Residential
3370	Residential
3373	Residential
3374	KATAI'S CHLD DEVL P CNTR
	Residential
3377	Residential
3395	MR D'S AUTO CENTER
3395	Residential
3400	Residential
	Residential
3401	Residential
3413	Residential
3415	Residential
	Residential
3443	Residential
3450	MARY'S DINER
	Residential
3463	UNION PUBLIC LIBRARY
3470	FAMILY DOLLAR
3497	UNION BEVERAGE

2011

3363	SUNOCO FAMILY FOODS
3368	Residential
3368	Residential
3368	Residential
	Residential
3370	Residential
3370	Residential
3373	Residential
3374	Residential
	Residential
3377	KLASSIC SOUL BARBER SHOP
3377	MYRLINE'S KLASSIC BEAUTY SALON
3395	MR D'S AUTO CENTER
3400	Residential
	Residential

3401	Residential
3409	Residential
3413	Residential
3415	Residential
3417	Residential
3421	Residential
	Residential
3440	Residential
3443	ELITE ACADEMY OF THE ARTS
3450	MARY'S DINER
3454	Residential
	Residential
3463	CLEVE PUBLIC LIBRARY UNION
3470	FAMILY DOLLAR
3477	Residential
3483	TREE OF LIFE TEMPLE
3496	Residential
3497	Residential

2006

3363	PIZZA EXPRESS
3363	SUNOCO'S FAMILY FOODS
3368	Residential
	Residential
3370	Residential
3374	KENNER DAY CARE
	Residential
3377	KLASSIC SOUL BARBER SHOP
3377	MYRLINE'S KLASSIC BEAUTY SALON
3377	MYRLINE'S KLASSIC BOUTIQUE
3400	Residential
	Residential
3409	Residential
3413	Residential
3415	Residential
3417	Residential
3421	Residential
	Residential

3443	GREATER ACHIEVEMENT CMNTY SC
3443	ST CATHERINE'S CHURCH SC
3450	MARY'S DINER
3454	Residential
	Residential
3463	CLEVE LBRY UNION
3476	Residential
3477	Residential
3483	TREE OF LIFE TEMPLE
3496	MONEY MART
3497	Residential
2000-01	
3363	EAST 93 ST SUNOCO
3363	Residential
	Residential
3368	Residential
3370	Residential
3373	COOL POOLES PIZZA
3373	POOLES PIZZA
3374	Residential
3375	Residential
3377	Residential
	Residential
3395	Residential
	Residential
3400	Residential
3400	Residential
3401	Residential
3409	Residential
3413	Residential
3417	Residential
	Residential
3421	Residential
3440	Residential
3440	Residential
3443	Residential
3443	Residential

3443	ST CATHERINE S CHURCH SOCL HLL
3450	Residential
3450	MARYS DINER
3454	MYRAS PLACE
3454	Residential
	Residential
3463	CLEVE LBRY UNION
3483	TREE OF LIFE TEMPLE
3496	MONEY MART
3497	Residential

1995-96

3363	EAST 93 ST SUNOCO
3364	Residential
	Residential
3368	Residential
3372	Residential
3373	COOL POOLES PIZZA
3373	POOLES PIZZA
3374	Residential
3375	Residential
3377	LASTERS BEAUTY SLN
	Residential
3385	Residential
	Residential
3400	Residential
3401	BODY WORK AUTO GAR
3401	BODY WORKS
3409	Residential
3411	Residential
3413	Residential
3420	Residential
	Residential
3440	LEWIS & HALE
3440	S P GARAGE
3440	SITNERP & DAHSAR CLNG
3443	ST CATHERINES CH HL
3443	ST CATHERINES CH SC

3450	MARYS DINER
3454	MYRAS PLACE
	Residential
3459	Residential
3462	Residential
3463	CLEVE LBRY UNION
3470	UNION BI RITE
3479	Residential
3481	Residential
3483	TREE OF LIFE TEMPLE
3490	Residential
3492	Residential
3495	Residential
3496	A B C CHECK CASHING
3496	RAPID TAX SERVICE
3496	WESTRN UNION CONSMR
3497	RANDALL FNCL CORP
3499	Residential

1990

3363	FREEMAN SUNOCO
3364	Residential
3364	Residential
	Residential
3368	Residential
3368	Residential
3372	Residential
3373	COOL POOLES PIZZA
3373	POOLES PIZZA
3374	Residential
3375	Residential
3377	GOLDEN COMB
	Residential
3381	Residential
3385	PINTO LOUNGE
3392	Residential
3395	Residential
3396	Residential

	Residential
3400	Residential
3401	GOODMAN GARAGE
3409	Residential
3411	Residential
3413	Residential
3420	SPECIAL TRANS & RIGGNG
	Residential
3440	TRUCK PARTS CENTER
3443	Residential
3443	ST CATHERINES CH HL
3450	Residential
3454	ELDRIDGE TAX SERV
3454	MCCULLEY TRCKNG
3454	Residential
	Residential
3459	Residential
3462	Residential
3463	CLEVE LBRY UNION
3470	PICK N PAY
3470	WESTRN UNION CONSMR
3479	Residential
3481	Residential
3483	TREE OF LIFE TEMPLE
3490	Residential
3492	Residential
3495	Residential
3496	A B C CHECK CASHING
3496	WESTRN UNION CONSMR
3497	Residential
3499	Residential

1985

3363	WENDELLS SUNOCO SRV
3364	Residential
3364	Residential
3368	Residential
3368	Residential

3368	Residential
3368	Residential
3372	Residential
3373	Residential
3374	Residential
3375	Residential
3377	GOLDEN COMB
3381	Residential
3385	PINTO LOUNGE
3392	Residential
3395	Residential
3396	Residential
3400	Residential
3400	Residential
3400	Residential
3401	GOODMAN GARAGE
3443	ST CATHERINES SCHL
3443	ST CATHERINES CH HL
3450	Residential
3454	ELDRIDGE TAX SERV
3454	MCCULLEY TRCKNG
3454	Residential
3459	Residential
3462	Residential
3463	CLEVE LBRY UNION
3470	PICK N PAY
3479	Residential
3481	Residential
3483	TREE OF LIFE TEMPLE
3490	Residential
3492	Residential
3495	Residential
3496	A B C MONEY EXCH
3497	AMERITRST
3499	Residential

1980

3363	CLARK OIL SERV STA
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3364	Residential
3364	Residential
3364	Residential
3368	Residential
3368	Residential
3368	Residential
3372	Residential
3373	SUPER BEVERAGE
3374	Residential
3375	Residential
3377	TWINES BEAUTY SALON
3381	RS
3385	PINTO LOUNGE
3392	Residential
3395	CAR CARE INC
3396	Residential
3400	Residential
3401	GOODMAN GARAGE
3409	ALERT FIRE EQPT
3409	QUALITY FIRE EXTNG
3411	Residential
3413	Residential
3415	Residential
3417	Residential
3420	Residential
3421	Residential
3440	WILLIE AUTO BODY SH
3443	STCATHERINES CHRCH
3443	STCATHERINES SC HL
3443	STCATHERINES SCHL
3443	STCATHERINES YT OF
3443	WESTERN RSRV ACDMC
3450	ANDYS RESTAURANT
3454	Residential
3459	ST LUKE UN CHRCH GD
3470	PICK N PAY EAST
3496	PERKO ANTHONY J M

3496	UNION DIV
3496	UNION 93RD CHCK CSH
3497	AMERITRUST UNION 93
3499	Residential

1975

3363	CLARK DIL & REFINING
3364	Residential
3368	Residential
3372	Residential
3373	SUPER BEVERAGE
3374	Residential
3375	Residential
3381	Residential
3385	PINTO LOUNGE
3392	Residential
3395	STURTEVANT GARAGE
3396	Residential
3400	Residential
3409	Residential
3409	QUALITY FR EXTNGSHR
3411	Residential
3413	Residential
3415	Residential
3417	Residential
3420	Residential
3421	Residential
3440	SMITH & SON MAINTNC
3440	SMITH & SON SOAP MFG
3440	WILLIE AUTO BODY SH
3443	ST CATHERINES CH
3443	ST CATHERINES SCHL
3450	ANDYS RESTRNT
3454	Residential
3459	Residential
3460	A & A APPLIANCE CO
3460	Residential
3462	Residential

3465	Residential
3465	COBBLER SHOPPES
3465	Residential
3466	Residential
3467	Residential
3468	Residential
3469	Residential
3470	PICK N PAY SUPER MK
3479	Residential
3479	SUPER FLY MOTRCYCLE
3481	Residential
3483	Residential
3483	Residential
3483	WELLINGS FLOWERS
3490	Residential
3492	BONACCI DRY CLNG
3495	Residential
3496	Residential
3497	CLEVELAND TRUST CO
3499	Residential

1970

3363	CLARK DIL & REFINING
3364	Residential
3372	Residential
3374	Residential
3377	Residential
3381	Residential
3385	KIKTA BAR
3392	Residential
3395	SHYS AUTO SALES INC
3396	Residential
3400	MAROTTA J SEWER CLN
3401	FDS E 93RD SV
3401	MARCINS SERV
3401	RELIANCE USED CARS
3409	QLTY FIRE PRTCTN EQ
3411	Residential

3413	Residential
3415	Residential
3417	Residential
3420	MEDICARE INFORMATN
3420	SOCIAL SECURITY ADM
3420	US SOCIAL SECURITY
3420	Residential
3421	DOWNIE WM CO
3440	ST CATHERINES CH
3443	ST CATHERINES SCHL
3443	ANDYS RESTRNT
3450	Residential
3454	Residential
3454	Residential
3454	PERKO A J DDS
3459	TELF RAD ELCTRNC LB
3462	ALAIMOS COBBLER SH
3465	COBBLER SHOPPES INC
3465	SIGS BARBR SHOP
3466	PHILS BARBR SHOP
3467	Residential
3467	FARLS RESTRNT
3468	Residential
3469	PICK N PAY SUPER MK
3470	Residential
3479	GRAND SALES & SERV
3481	SAVOCA APPLIANCE SV
3481	SAVOCA GRAND SLS & SV
3481	WELLING FLOWERS
3483	WELLING TOM
3483	WELLINGS FLOWERS
3490	Residential
3492	BONACCI DRY CLNG
3496	PERKO ANTHONY J MD
3497	CLEVELAND TRUST CO
3499	Residential

1966

3364	Residential
3368	Residential
3368	Residential
3369	Residential
3370	Residential
3372	Residential
3374	Residential
3377	Residential
3381	Residential
3385	Residential
3385	KIKTA BAR
3392	DONNAS PLACE
3392	Residential
3392	Residential
3395	MARCINS SERV STA
3396	Residential
3400	JOHN MAROTTA SWR CL
3400	MAROTTA ELEC SEWER
3401	EDS E 93RD SV
3401	RELIANCE USED CARS
3409	QUALTY FRE PROT EQP
3409	QUALITY BLEACH CO
3409	Residential
3411	Residential
3413	Residential
3415	Residential
3417	Residential
3420	CTS REE FED CR UN
3421	MARUK BERNARD J
3440	CITY TRNSMN & ATO PTS
3443	ST CATHERINES CH
3443	ST CATHERINES CNVNT
3443	ST CATHERINES SCHL
3450	ANDYS RESTRNT
3454	FOLIN JOHN J MD
3459	PERKO A J DDS
3460	PERKO FURNTR & APPLNC

3462	TELE RAD ELCTRNC LB
3465	ALAIMOS COBBLER SH
3466	SIGS BARBR SHOP
3467	PHILS BARBR SHOP
3467	Residential
3468	EARLS RESTRNT
3469	XXXX
3470	PICK N PAY SUPER MK
3479	OSPAK BAKERY
3479	Residential
3481	GRAND SALES & SERV CO
3481	SAVOCA APPLIANCE SV
3481	SAVOCA GRAND SLS & SV
3483	WELLING FLOWERS
3483	WELLING TOM
3483	WELLINGS FLOWERS
3487	SLIVKA ANDREW P
3487	SLIVKA ANDREW RLTY
3487	SLIVKA TOTR RLTY
3490	Residential
3492	BONACCI DRY CLNG
3493	SUSMAN S HDW
3496	CENTRAL NATL BANK
3496	NORTH AMER BANK
3496	PERKO ANTHONY J MD
3497	CLEVELAND TRUST CO
3499	Residential

1960

3364	Residential
3365	Residential
3368	Residential
3368	Residential
3369	Residential
3370	Residential
3372	Residential
3374	Residential
3377	Residential

3377	PRISCHAK REALTY CO
3381	Residential
3385	KIKTA BAR
3392	CHUCKS TAVRN
3392	Residential
3395	MARCINS SERV STA
3396	URSULINE ST CATH CN
3400	Residential
3400	Residential
3400	Residential
3401	EDS E 93RD SV
3409	QUALITY BLEACH CO
3409	Residential
3413	Residential
3415	Residential
3417	Residential
3417	PAR MACH CO
3420	CTS REE FED CR UN
3421	Residential
3440	GIBSON EQUIPMNT CO
3443	Residential
3443	ST CATHERINES CH
3443	ST CATHERINES SCHL
3450	FRANNYS RESTRNT
3454	ALAIMO SHOE CLINIC
3454	FOLIN JOHN J MD
3454	KNAUS E J DDS
3456	OHIO CUT RATE
3459	PERKO A J DDS
3460	PERKO FURNTR & APPLNC
3465	BOB & JACKS DELCTSN
3466	JOES BARBR SHOP
3468	EARLS RESTRNT
3470	PICK N PAY SPR MKTS
3479	JICHA L BAKERY
3481	CARLTON CLNRS & LANDR
3481	UN 93RD CLNRS & LNDRS

3483	WELLING FLOWERS
3483	WELLING TOM
3483	WELLINGS FLOWERS
3487	CONTNTL RESTRNT
3492	PECYK ANTHONY INS
3493	SUSMAN HDW PNT & WLPR
3496	Residential
3496	CNTRL NATL BK CLEVE
3496	MARAS BERNARD F DDS
3496	NORTH AMER BANK
3496	PERKO ANTHONY J MD
3497	CLEVELAND TRUST CO
3499	MARSHALL DRUG CO

KATHRYN LA LOAN & CO.

EDITH C. O'BOYLE, Representing "SPECIALISTS IN HEIGHTS HOMES"

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13600 Shaker Blvd.
PHONE
Longacre 1-8776

NATIONAL MALLEABLE AND STEEL CASTINGS CO.
Manufacturers of Malleable Iron, Open Hearth Steel and Electric Steel Castings
GENERAL OFFICE—10600 QUINCY AVE., CLEVELAND, O.
Works at Cleveland; Sharon, Pa.; Chicago; Melrose Park, Ill.; Indianapolis, Ind.; Phoenix, Ariz.

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3116 West 25th Street
Near Clark Ave.
Phone Florida 1-3100

BRANCH
6867 Pearl Rd.
Middleburg, Hts., O.
Southland Shopping Center

LOANS ON REAL ESTATE
Liberal Earnings on Savings Deposits Insured

E 93D NE—Cont'd
1936 Butler Thos W
1940 Clark Alice Mrs
1941 Kropp Anthony
1944 Lanter Richd R
1945 Yards Victoria Mrs
1949 Stanton Thos W
22 Stanton Wilbur L
1950 LaSalle Apts
112 Spere Barbara J
12 Rodetick Glenn E
14 Davis Ellsworth
15 Vargo Steven
20 Petrich Ida W
21 Henderlier Clair R
22 Ryan Ernest L
23 Kelly Emma E
24 Welty Stella K
25 Goodman Sol F
26 Valle Margaret E Mrs
27 Mueller Marie E
28 Michaud Robt
30 Hollinger Chas A
31 Ackerly Mrs
33 Hutchinson Elza M
34 Vacant
35 Marie Christine
36 Yeates Eli M
37 Vager Pauline M
38 McLaughlin Jean
39 L. L. M. Mrs
40 McDonald Minnie K
42 Slater A Robt
43 Webb Wm
44 Doherty E
45 Stafford Winifred
46 Myers Carolyn
47 Buster L Mrs
48 Huber John J
1955 Britton John
1958 Cleveland Society
for Child Study

1961 Apartments
1 Hyatt Jerry
2 No return
3 Vacant
4 No return
5 No return
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E 93D SE (N-6)—From Euclid av to Buckeye rd
2017 Church of the Four Squares Gospel (office)
2020 Apts Minnie
2021 Apts Frank E
2022 Apts Educational Institute
2023 Apts Cleveland Clinic Foundation
2024 Apts Cleveland Clinic Pharmacy
2025 Apts Cleveland Clinic
2026 Apts Cleveland Clinic
2027 Apts Cleveland Clinic
2028 Apts Cleveland Clinic
2029 Apts Cleveland Clinic
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2100 Apts Cleveland Clinic

2190 Mann Edw
2191 Moore Albert
2192 Miller David
2193 Rowell David
2194 Erwin
2195 Anderson John W
2196 McVeigh Lewis
2197 Robinson Mildred M
2198 Brooks Saml
2199 Foster Earl A
2200 Foster Ronald
2201 Wilson Wm C
2202 Patterson Jos
2203 Walker Brad
2204 Kibel L
2205 Streeter Jay
2206 Jefferson Houston J
2207 McClure Leonard
2208 Prichard Lewis
2209 Boyd Grady
2210 Dorsey Wm A
2211 Smith J D
2212 Fountain Asst M
2213 Ryan Jas R
2214 Pool Fred R
2215 Burke Ralph
2216 Robinson Nettie D
2217
2218 Blair Rose L Mrs
2219 Walker Woodall
2220 Laughlin Apts
2221 Apts
2222 Apts
2223 Robinson Nettie D
2224 Blair Rose L Mrs
2225 Walker Woodall
2226 Laughlin Apts
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2300 Apts

2306 Reliable Auto & Body Rep
2307 Price Gussie G Mrs
2308 Wilson Mrs
2309 Miller Harry W
2310 Henderson Danl
2311 Anderson John contr
2312 Williams Dorothy
2313 Wade Andrew
2314 Jameson Alice Mrs
2315 Ruesse Robt
2316 Burton Oueli Mrs
2317 Prince John
2318 Cross John R
2319 Harper Jos F int dec
2320 Knight Haywood
2321 Burton Geo W
2322 Stephens John L
2323 Felton Jas L
2324 Davis Carrie Mrs
2325 Patterson Osa
2326 Coleman Henry
2327 O'Hara E
2328 Myers Terrace
2329 O'Hara Phillip J
2330 Libby J H Co (warehouse)
2331 Ryan Jas R
2332 Apts
2333 Tucker Willie Mrs
2334 Banks Mabel Mrs
2335 Apts
2336 Barber Henry
2337 Johnson Henry
2338 Apts
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2506 Vacant store
2509 Cafe Royal
2511 Mary Mrs
2512 Carpenter Frank
2513 Neill Mary Mrs
2514 Bell Irene Mrs
2515 Kuhlman Roy
2516 Albert Albert
2517 Pringles Priscilla
2518 Beauty Shop
2519 Albert Albert
2520 Schwartz Jos
2521 Barrick Martha M Mrs
2522 J. E. O. Machine Co
2523 Soudgate Machines
2524 Products Inc
2525 Schuchert Chas J
2526 Archison Jesse G
2527 Soudgate Machines
2528 Acme Auto Parts Co
2529 Woot Eug
2530 Strepka John S
2531 Phillips Edw J
2532 Avol Clifford E
2533 Bower Wm G
2534 Acme Auto Parts Co
2535 Ukrainian Home Inc
2536 LaRiche & Furto
2537 Service Co Inc
2538 Terra-Nova Products Co
2539 Alphonse Cecelia
2540 Daddis Chas A
2541 Schaefer's Valvoline
2542 Ramona Blvd Intersects
2543 Szymowski Casimir
2544 Kowalewski Tom
2545 Saunders Dale R
2546 Vacant store
2547 Harris John E R phys
2548 Woodland Hills Park
2549 Kinsman rd intersects
2550 Gilden Bernard E
2551 Bressman Bertha
2552 Park View Federal
2553 Savings & Loan Assn
2554 Lavan Geo H lawyer
2555 Kinsman Accident
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Lincoln Apts—Cont'd
54 Schwartz Isadore
6A Lure Helen
7A Schuler Mary J Mrs
8A Sava John
3442A Essler Frank A
Kuhlman Roy
8A Batley Albert
8A Schwartz Jos
3146A Barrick Martha M Mrs
8A J. E. O. Machine Co
8A Soudgate Machines
8A Products Inc
3152A Schuchert Chas J
3153A Archison Jesse G
3154A Acme Auto Parts Co
3155A Woot Eug
3156A Strepka John S
3157A Phillips Edw J
3158A Avol Clifford E
3159A Bower Wm G
3160A Acme Auto Parts Co
3161A Ukrainian Home Inc
3162A LaRiche & Furto
3163A Service Co Inc
3164A Terra-Nova Products Co
3165A Alphonse Cecelia
3166A Daddis Chas A
3167A Schaefer's Valvoline
3168A Ramona Blvd Intersects
3169A Szymowski Casimir
3170A Kowalewski Tom
3171A Saunders Dale R
3172A Vacant store
3173A Harris John E R phys
3174A Woodland Hills Park
3175A Kinsman rd intersects
3176A Gilden Bernard E
3177A Bressman Bertha
3178A Park View Federal
3179A Savings & Loan Assn
3180A Lavan Geo H lawyer
3181A Kinsman Accident
3182A Kinsman Sq Chevrol
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THE CLEVELAND-CUFFS IRON COMPANY

UNION COMMERCE BUILDING, CLEVELAND (14), OHIO

IRON ORE

LAKE TRANSPORTATION

FERRO ALLOYS

COAL

The Hale Bros. Co.

COMPLETE STORES FOR Women's Fashions Children's Clothing Men's Wear and Home Furnishings

Enter from Euclid Ave., Huron Road and Prospect Avenue

Shaker Square

Cedar-Center

- 930 ST ME—Contd
Lynette Apts—Contd
34 Kober Ruth W
35 Robson Fred W
36 Walter Florence T
37 McDermott Hugh R
41 Arlan Anatol
42 McCarty Melville S
43 Casanova Helen G
44 Allen Geo G
45 Hallman Harold R
46 Buckhous Frieda B
Street continued
1887 Kraft Fred H furn rms
1890 Glen Cairn Apts
12 Wahl Florence
15 Singer Herman E
16 Healey Chas A
17 Robinson Nona M
18 Sand Herman C
19 Lind Edw
20 Stearn Edw G
21 Freeman David H
22 Fitting Herbert N
23 Dwyer Clarence T
24 Howe Kath M
25 McDann Lucy A
30 Browning & Browning real est
31 Browning Robt C
32 Meyers Jas C
33 Baus Clarence C
34 Brunner F R
35 DuVall Michl A
36 Betts Helen G
37 Peirich Clara L
40 McDermott Hugh R
41 Williams Edw G
42 Nelson Brooks E
43 O'Brien Irene L
44 Willard Thelma L Mrs
45 Middleton Edith M
46 Rosenzweig Joe
Street continued
1891 Zion Hago S Jr furn
2102 Hagan Marj A Mrs furn rms
1894 Nelson Susan S Mrs Nelson Martha Mrs furn rms
1895 Walt Elms I Mrs furn rms
1899 Evans Gilbert R furn rms
1900 Jones Irene C Mrs furn rms
1905 Cobb Richd H Mrs furn rms
1906 Ellis Service Co emp apts
Saliz John G
Saliz Clara A Mrs
1907 Knapp Eug M
Knapp Gertrude A furn rms
1910 Bristol Apartments (A) Kilmer Henry (B) Roterson Edbel C (C) Webb Eleanor C Mrs (D) Crocker Geo (E) Virden Elsie M (F) Kure W A real est (G) Baker Elsie M (H) Austin Emma K (I) Simpson Harry T
101 Arrigo Jos
102 David Eisworth W
103 David Dugan G
104 Stratton Jos G
105 Bristol Ruth J
106 Knapp Andrew E
107 Gabriel Pauline H
108 Munger Florence W
201 Petric Marie G Mrs
202 Colln Louis M
203 Petrich Ramona L
204 Whitledge Gladys H
205 Sattson Daisy I
206 Gues Jean F
Street continued
207 Cheeks Geo W
208 Janke Clarence W
209 Kay Earl C
210 Gordon Mary T
211 Dolan Alvin
212 Perton Patk J
213 Dutton Agnes M
214 McClain Edgar H
215 Dunston Esther C
216 Kertz Ellen
Chester av interests
1924 Coleman Apts
101 South Chas D
102 Packard Ray T
103 Thomas Alton D
104 Heydman Rose R Mrs
105 Conlister Beatrice V
106 Schindler Edw G
107 Matson Cecil J
108 Higgins John V
202 Carlyle Stella
203 Yasant
204 Pridgen Robt B
205 Mahaffey Mary G
206 Koersel Wm E
207 Napp Judith C
208 Aycer John H
209 Shaffer Paul B
210 Pickett Annie Mrs
211 Worth Ana
212 Gordon Marie V
213 Rowland John G
214 Yanovitch John F
215 McClure Martha
216 Whittington Arth G
217 Hodson Sarah G
218 Friel Nora M
219 Jones Wm F
220 Carpenter Chas J
221 McHarty Chas J
222 Irwin John A
223 Cochran Mary J
224 Smith Donna G Mrs
Street continued
1925 Leach Louis furn rms
1930 Swearingen Anna G
1931 Hommerding Vernon D Hommerding Sally W Mrs furn rms
1935 Christ Anna E Mrs
1936 Rombach Margt Mrs G furn rms
1940 Kennedy Beulah Mrs
1941 Cleveland Merrill Apts
1942 Rickard Virgil H
1943 Dempsey Helen I Mrs furn rms
1945 Yarchan Victoria Mrs furn rms
1949 Stanton Wilbur L furn rms
1950 Lassalle Apts
11 Benham Glen A
12 Morrow Wm R
14 Valle Margt E

- Lassalle Apts—Contd
15 Paris Lee
20 Griffith Earl F
21 Benderlier Clair R
22 Heidelberg Mary M
23 Lassalle Edw
24 Willa Stella K
25 Hosken Elie A Mrs
26 Parkins Helen G
27 Wyle Emma B
28 Richards Allan R
29 Buckhous Chas A
31 Kraft Ida
32 Lovett Jerry J
33 Shaw Rose Mrs G
34 Hurr Ruth V Mrs
35 Shaw Grace M Mrs
36 Wyles Ella M
37 Wagner Pauline M
38 Oster Sidney
40 Simmermacher Anna M
41 McDonald Minnie K
42 Slater Arth R
43 Finkley Margt Mrs
44 Dahl Doris E
45 Holmes Elie R
46 Myers Carolyn
47 Bisler Louise
48 Blackman A Margt
49 Brownie Robt C
1955 Alexander Jas J
Alexander Charlotte E Mrs furn rms
1958 College Club
Rayner Frank W acct
1961 North Elm St Mrs
1964-66 Ivy Hall Apts
1965 Dick Edgar A
1966 Dixon Anton V
1969 Dave's Dry Cng & Laundering
1985 Tibbs Jas F
Tibbs Ruby L Mrs furn rms
Euclid av interests
E 930 ST SE (N-G)—From Euclid av to Buckeye rd
217 Church av Broadway
Mt Auburn
Square Gospel (office)
2020 Clev Clinic
Bunts Frank E Educational Institute
Clev Clinic Foundation
Motor Center Co
2021 Clev Clinic Pharmacy Inc
2025-31 Clev Clinic (parking emp apts)
2040 Clev Clinic Hosp (Research bldg)
2041 Clev Clinic Hosp (office residence)
2043-2075 Clev Clinic (parking lot)
2050 Clev Clinic Hosp
2077 Washington Apts
1 HUNT Blanche
2 Brooker S
3 Stewart Paul R
4 Jancs Clara E
5 Kullback Louis
6 Nader Gertrude S
7 Behler Lester
Garfield av interests
2102 Casson Adolph
Bankston Clifford
2105 Wright Frances Mrs
Burze Ray
James Raymond
2109 Barton Fred E
1 Kemp Hezekiah
2 Abercrombie Susan
3 DePree Winona Mrs
4 Colln Louis M
5 Greathouse B Mac Mrs
6 Simpson Mattie Mrs
7 Sattson Daisy I
8 Barkley Albert
Street continued
2110 Janke Herman
2111 Irvin Jas J
2112 Love Jas
2113 Charles E Four
Travie Wm C
Willis David
2114
2115 Gordon Alice Mrs furn rms
2117 Caslin Wm
Coleman Thos
Egerton Finley
Lyle John W
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2119
2120 Diehle Mary Mrs G furn rms
2121 Owens Peter C
2122 Irving Saml
2123 Williams John B
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2125 Turner Wm F
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- Apartment—Contd
2 Hunter John
2334 Matthews Jesse Mrs
Street continued
2213 McClure Leonard
2214 Lassalle Edw
2215 Talbot Arch
2216 Fountain Asla furn rms
2217 Morton Florence
2218 Warren Jesse G
2219 Fountain Asla G
2220 Burl Ralph T
2221 Robinson Nettie D
2222 Blair Rose Mrs G
2223 Laughlin Apts
1 (A) Savage Jos W
1 (B) Lester Herbert
2 (A) Washington Augustus
2 (B) Vacant
3 Shelton Clarence L
3 (B) Morrison David
4 (A) Robinson Wm J
4 (B) Dillard Grace M
4 (C) Ghee Jeff
5 (A) Sheffield Herman
6 (A) Lewis Wm
6 (B) Turner Wm
7 (A) Campbell Wm M
7 (B) Morris Jas
8 (A) Gearty Wm
8 (B) Coleman Lynn R
9 Kern Wm
10 Bentley Ernest
11 Praxler Addie
12 Kimbrow Carl
Street continued
2232 Griffin Emma G
2233 Moore Galley L
2234 Thompson Dora Mrs
2235 Brooks Otis
2241 Davis Grant H G
2242 Lewis Jas
2243 Brown Harold
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- 2333 Johnson Louise
2334 Knox Edw G
2335 Boyd Frank M
2336 Johnson Henry G
2337 Boyd Francis A
2338
2339 Long John
2341 Dyer Mack
2343 Brown Anus
2344 Holton Harry
2345 Quobee av interests
2346 Martin Jas
2348 Wright Claude G
2349 Washington Joseph G
2351 Savage Herman
2353 No return
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CLEVELAND ADDRESS TELEPHONE DIRECTORY

EAST 93d ST SE
(Continued)

2260 Percy Wm GA-3684
2260 Taylor Hester F GA-4147
2260 White May F RA-2905
2263 Shackelford John G GA-6980
2264 Gobb Rheia r GA-3715
2265 Burrell James r GA-9051
2267 Gillespie Beatrice SW-0450
2267 Scott Dorothy RA-8552
2267 Wade Wm T GA-2199
2268 Pierce Norman GA-2203
2270 Emerson Beulah Mrs CE-0970
2271 Elder John CE-6376
2271 Kirkland Willard F CE-6376
2271 McMillan Lucy CE-6376
2276 Fluker Albert CE-6960
2278 Crosby Clifford RA-5304
2278 Moody Aubrey RA-3042
2279 McGhee Mack SW-0048
2280 Blakely Lottie RA-4915
2280 Carter Clara r GA-4471
2280 Edwards Morris RA-1242
2280 Ellis Robt E r RA-1571
2280 Parler Susie r RA-1012
2281 Garrett Robt T RA-1906
2282 Johnson Marietta Miss CE-5074
2284 Laine Mary GA-5101
2284 McKissick Paul F RA-4508
2284 Stephens Rosa CE-2363
2284 Williams David RA-5990
2286 Dean Jennie Mrs GA-4719
2286 Greene Yolande E CE-9140
2288 Slash Jos CE-9140
2288 Kimball Patrick r CE-4550
2289 Wood A R Mrs RA-9820
2293 Coleman Harold W CE-6536
2296 Curtis W F r GA-5224
2297 Ezell Royal CE-9953
2298 Goode Margaret CE-7212
2299 Byrd Joyce r RA-4194
2300 Stewart Irene E GA-3863
2301 Simmons Wm J r RA-0713
2303 Carpenter Eugene F RA-0893
2305 Scott Viola F RA-7137
2306 Ames E H garage GA-8517
2307 Price Gusste RA-2348
2310 Gleason A GA-0836
2313 Harding Ada Mrs r GA-3875
2316 Prince John SW-0347
2317 Harper Jos E RA-6989
2319 Burden Geo W r CE-2970
2322 Stephens J L MD F CE-6456
2326 Dotson Andrew Rev SW-0197
2326 Washington M F Rev r CE-0318
2327 Coleman Henry GA-4498
2329 Smith W H Rev r CE-0866
2330 Johnston Albert CE-4894
2331 Mylan Aletha RA-6209
2332 Berry Napoleon Lee RA-2432
2334 Myers Mary SW-1176
2335 O'Bannon John W CE-6114
2336 Haddon Wm CE-6136
2337 Boyd Francois A r CE-7748
2338 Curry Thos CE-7748
2338 Oden Beatrice r CE-6705
2339 Clements Frank W CE-5557
2341 Joyce Harry J RA-0565
2343 Jackson Amos RA-0134
2344 Holton Harry CE-2859
2344 Stephens Cecil B r CE-1065
2346 Jones Cecil RA-6150
2346 Martin Emma RA-0519
2348 Hughes Wm A CE-5839
2350 Washington J SW-0972
2351 Brooks Sidney RA-2077
2353 Pointer Beulah Mrs GA-5083
2354 Martin Fannie RA-4386
2354 Reese Jos L CE-7172
2358 Dizon Chas Jr RA-6594
2359 Love Alice M RA-9130
2359 Love Wm RA-9130
2359 Thomas John CE-5962
2359 Simmons L H CE-0287
2363 Holloway Corneal H CE-3051
2365 Garmon Jas GA-5370
2420 Fluker Culbert GA-4392
2444 Bukach Mike GA-1282
2444 Reese Saul GA-6350
2470 Amer Screw Products Co. RA-6070
2520 Community Coal Co. CE-3710
2525 Wellman Bronze & Aluminum Co Peerless Plant RA-8484
2538 Cleve Furnr Mfg Co The CE-3680
2538 Peerless Mfg Products Inc CE-3680
2538 Perfection Automatic Machine Co GA-8783
2568 Woodard Clifford SW-2406
2615 Szunyogh Alice GA-8939
2617 Szabo Louis CE-6166
2617 Vargo Michael A RA-8561
2623 Conrad Wm r RA-1373
2623 Mazer John GA-2033
2625 Kiss Florence RA-8284
2635 Poremba John SW-0887
2636 Ford Flora GA-3117
2642 Markis Geo CE-1243
2643 Dawson Wm I RA-3017
2647 Kovats John RA-8229
2650 Babutiu George Rev F CE-5262
2651 Waxler H r RA-8077
2652 Pairs Agnes Jr Mrs RA-1563
2653 Bubonic Geo RA-2513
2655 Gyuricza Elizabeth RA-6118
2655 Nagy Valentine GA-8036
2669 Cafe Royal GA-9791

EAST 93d ST SE
(Continued)

2669 Szasz Paul restrot GA-9791
2672 Ball Beauty Saloon GA-1757
2673 Kertes Susanne CE-6578
2674 Nagy Elizabeth r CE-7644
2678 Lukacs Steve J SW-2754
2679 Yuhus Rose RA-7699
2683 Fekete Irene CE-1217
2683 Vargyas John S CE-7706
2685 Galo Helen r CE-6850
2686 Smerkovsky Andrew cabana RA-8407
2696 Fazekas Emma CE-7729
2698 Feston Stephen RA-3774
2703 Cavenski Chester RA-8303
2703 Kelleis Alex SW-0199
2703 Papp Victor RA-1720
2706 Decso Frank Z sev mews SW-0323
2708 East Ninety-Third Dry Clnrs. SW-0977
2709 Kahn Ben Plmbg Co. RA-1770
2709 Kahn Co RA-1770
2709 Kahn Plumbing Co RA-1770
2709 Thrift Plumbing Supply Co. RA-1770
3062 Cleve Screw Products Co. CE-1930
3074 Lengyel Steve CE-3722
3074 Pastor John Mrs CE-4416
3081 Kupchik J E GA-9584
3089 Reynolds Ora RA-1693
3093 Burko Steven CE-9379
3093 Gozner M r CE-6036
3093 Sanders Andy SW-0834
3101 Vinny's Savr Sta CE-9310
3111 Grandorf Frank M RA-0559
3113 Ambrose Palk CE-1136
3116 Greene Homer J SW-1743
3117 Surman Wall Paper & Paint Co. GA-8418
3121 Brosta Jos groc. CE-7602
3121 Gluvna Joe RA-5699
3121 Phillips Edw A RA-5090
3122 Foley L W SW-2783
3122 MacDowell Walter CE-6766
3123 Eve's Florist Shop RA-7546
3124 Azzarello Carl RA-4825
3133 Weekley O E CE-9365
3134 Pituch Helen SW-1330
3135 Holley Helen CE-3330
3138 Easton Garrie M Mrs F. GA-3148
3138 Gull Adelbert M GA-5148
3139 Bull Eleanor SW-2773
3139 Cigiti Thos RA-5414
3139 Crawley Ira J SW-1530
3139 Dudley Arthur GA-3982
3139 Hornsby Marion T RA-3893
3139 Hornsby Roger RA-6744
3139 Levy Jos r CE-3239
3139 Tompkins Evelyn SW-1883
3141 Macko Geo RA-5242
3141 Robertson L D Mrs SW-1224
3141 Schuler Carl F RA-5924
3141 Toth Martin CE-5428
3141 Wesver Louis Mrs SW-1379
3142 Bratlen W L SW-2114
3142 Kilsoyne Jos GA-2957
3146 Barrick Dee r GA-4165
3146 Kerber John R GA-4165
3146 Rael Norman r RA-2586
3149 Textor Louis C Sheet Metal Works GA-4384
3153 Acme Auto Parts Co. GA-3521
3153 Acme Auto Parts Co. SW-0300
3154 Baynes L E RA-2574
3154 Beaton Malcolm SW-0873
3156 Bower Wm G RA-2441
3162 Southern Auto Sales & Serv Co. RA-6536
3163 McAloon Catherine Mrs GA-3122
3172 Baynes Jewel CE-3596
3174 Better Dry Clnrs. GA-5432
3174 Yuresko Nick GA-3441
3176 Kinkopf's Market CE-2718
3178 Harff J R Dr. GA-6102
3197 Lakner Edward W MD. MI-2233
3197 Mannino Joseph D Dr. MI-1120
3199 Parkview Savings & Loan Assn. MI-6995
3200 Jeannette's Beauty Shop MI-3630
3203 Delio Nellie BR-0916
3215 Parkview Meat Market MI-1367
3216 Weldon Park MI-4166
3217 Fisher Bros Co Retail Store. DI-2410
3218 Beymer R W r. DI-3432
3219 Mary Ann Beauty Shoppe. MI-4141
3221 Mack Peter Cing Co. BR-1141
3221 1/2 Spear's Bowling Alleys. DI-2585
3223 Wise Thos B. MI-3733
3224 Kinsman Chevrolet Co. MI-8000
3224 Kinsman Square Chevrolet Co. MI-8000
3231 Skelly Erma MI-2539
3231 1/2 Farkas Steve MI-3970
3235 Clayton Lee. DI-8374
3237 Magistro Rosalie F. DI-0440
3255 Harr Walter BR-0694
3255 Schwartz Jos MI-8997
3259 Shaffer Fred MI-9369
3266 Bender Geo r. DI-2109
3267 Crane Tom A DC. DI-0120
3268 McKinley Jas E. MI-6014
3270 Kall Wilbert J. MI-7637
3272 Behmer Ralph. DI-7508
3275 Grinnell S E. MI-0612
3275 Stewart Jas. MI-0612
3278 Boyd Bunker. DI-8518
3278 Johnson's Food Mkt. DI-7270
3280 Fecko Ann. DI-8499
3280 Feckoury Wm. MI-7014

EAST 93d ST SE
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3280 Park Heights Tailoring & Dry Cleaning Co. MI-4775
3284 Dorchak Elizabeth. DI-7140
3284 Fisher Elect. DI-3610
3284 Galia's Cafe. DI-9529
3291 Monroe Margaret Miss. DI-6925
3294 Jencso Elizabeth. DI-0955
3296 Skala Jos A r. MI-1548
3298 Schuerper Edw W. DI-6355
3300 Csepegi Bernard. MI-6718
3301 Eric Anna. MI-9252
3300 Samson Geo J r. DI-4482
3301 Bennett Norman R r. MI-3196
3302 Larry's Bntry & Ignition Co. MI-3989
3303 Ray F C r. MI-3653
3305 Brandenstein L R. MI-9702
3305 Gold Seal Model & Supply Co. DI-6522
3306 Thomas Hardware. MI-8244
3308 Gearhart W A r. DI-0307
3308 Remley Bernard R. DI-7784
3314 Hi-Speed Serv Stas E Side Filling Sta. DI-4040
3315 Doubrava Ed groc. MI-0396
3315 Doubrava's Grocery & Meat Mkt. MI-0396
3317 Helfner Howard. BR-1148
3323 Weber Fred J r. MI-3435
3326 Klement Marie. DI-5899
3327 Cunningham Emmett F. DI-0997
3330 Freeman R W. DI-3206
3332 Hruby Steve r. MI-3443
3333 Easton Cartage. MI-2340
3333 Easton Wm J. MI-2340
3333 Easton's Thos W Sons Inc. MI-2340
3334 East Ninety-third Body & Top Co. MI-4428
3341 Gedeon Wm F mta. MI-3386
3344 Kamp's Grill. DI-5062
3347 Fawcett Beatrice. DI-5062
3347 Shalkey John. DI-5062
3347 Wolf Yaro J r. MI-7810
3353 MacEwan Andrew M. MI-2214
3355 Balch John. DI-9697
3355 John's Sweet Shoppe. DI-9697
3370 Dalton Tommy D r. MI-5159
3370 Dottore Thos D r. MI-5159
3370 Emanuel Rose r. MI-5159
3372 Cronin John S Dr. MI-5757
3373 Fisher Bros Co Retail Store. DI-2430
3374 Bohuslav Anna Mrs r. MI-4358
3375 Antal John. MI-7055
3375 Hules Jos mts. MI-6820
3381 Spar P W r. MI-2468
3385 J B Bar. DI-9726
3392 Laisy Tavern. MI-9899
3396 Grahman Jos Sr. MI-3678
3400 Norak J. MI-6976
3400 Head Ralph. MI-8088
3400 Judo Geo. MI-2503
3409 Corrigan P J. DI-3946
3409 Hubbel Mach Co. DI-0170
3411 Patch Jane. MI-0323
3413 Knight Wm r. DI-2785
3417 Mike's Automy Serv Inc. MI-7613
3417 Mike's Garage. MI-7613
3417 Soplack Michael J Jr r. MI-8853
3420 Nail Aluminum Cylinder Head Co. DI-6500
3443 Moriarty M L Rev. MI-0032
3443 St Catherine's Church. MI-0032
3450 McCabe Grace E r. MI-3292
3454 Knaus E J Dr. MI-2980
3454 McCarty H G Dr. MI-8012
3456 Beacon Pharm. MI-9741
3460 Kurland's Confy & Delicat. BR-1066
3460 Vitou W C r. MI-9459
3462 Bell Pet Shop. MI-3942
3462 Bell T M Pet Shop. MI-3942
3465 Babik Matt r. MI-8085
3470 Boatman Ray. DI-4697
3479 Jecha Louis. MI-9177
3483 Wellton Tom first. DI-3168
3483 Swelling's Floral Shoppe. DI-3168
3485 Snawder Fry Gds. MI-7943
3487 Hanson & Lucas Restnt. MI-0665
3492 Male Jas Realty Co. MI-0314
3493 Susman Hdw Paint & Wallpaper Co. MI-4410
3496 Associated Savings & Loan Co. MI-7033
3496 Macas Bernard D DDS. MI-3924
3496 Perko Anthony J MD. MI-4341
3497 Cleve Trust Co. MI-7730
3501 Cermak F J drugs. MI-9736
3503 Arthur Ida Mae Mrs. MI-3413
3503 Botin L D r. MI-2480
3503 Brewster S Dr. MI-2473
3503 Fisher Bros Co mkt. MI-9868
3503 Frank Su. MI-8010
3503 Madorsky Jas M Dr. MI-7979
3503 Young Thos C Mrs. MI-7272
3507 Union 5-10c Store. BR-0620
3515 Ferfolia Furnr Co. MI-8990
3524 Sickinger Robert J r. MI-4430
3532 Rel Serv Co. DI-9843
3539 Paalizer Wm E. MI-3359
3541 Holeczek J J grocer. MI-9855
3547 Orloff Frank. MI-8248
3548 Pantaleano Fred. DI-7257
3551 Gallagher's Cafe. MI-9701
3551 Ivan Pauline. DI-6194
3555 Wader Furnr Co. DI-8668
3556 Drahos E F. MI-2786
3560 Marvel Gasoline & Oil Co. DI-9864
3570 Pechman John r. MI-8044
3573 Seliga Frank r. MI-7014

EAST 93d ST SE
(Continued)

3573 Tomazine Edw. DI-0284
3574 Doherty Thos A. MI-7040
3587 Moultrie Alex. DI-5459
3587 Sloum Albert r. DI-2227
3589 Fox Control & Mfg Co. DI-4223
3589 Rotite Mfg Co. DI-4223
3597 Stevenson Harold H. DI-9399
3601 Hopko John r. MI-0551
3601 Hopko John unitar. MI-2824
3609 Bowden Wm r. MI-3064
3639 Fecko Chas Serv Sta. MI-9778
3643 Knapiak Joseph. MI-9778
3649 Oriens Federal Savings & Loan Assn of Cleveland. MI-1400
3650 Burgess Co Inc The. DI-5600
3650 Goss B C ofc. DI-5600
3650 Lake Erie Cheml Co Executive Ofcs. DI-5600
3650 Spool Cotton Co The. DI-4228
3650 U S Ordnance Engurs Inc. DI-5600
3653 Spisak Anne E. MI-8477
3661 Kolman Mike. MI-9133
3661 Kolman's Cafe. MI-9800
3661 Taylor Harold L Sr. MI-6277
3662 Kovach Cafe. BR-1435
3662 Riton N P. DI-8722
3665 Lakner Jos. BR-1424
3670 Finmerly Andrew J r. MI-7015
3674 Aetna Housewrecking & Lumber Co. MI-1188
3674 Aetna Lumber Co. MI-1188
3675 Bartlett Walter C. DI-8966
3675 Evans Eileen M. DI-8966
3675 Kahler Margaret. DI-8778
3677 Reichtold Phil. MI-3005
3687 Gulish Geo. DI-3997
3698 Hrezik Jos. DI-6233
3698 Jablonowski Edmund J. DI-0258
3699 Komicko Steve. MI-5178
3703 Grimm Mfg Co. MI-3388
3703 Jackson Dishwasher Co. MI-3388
3708 Arrow Tack & Nail Co The. DI-2289
3708 Metal Fittings Inc. DI-4144
3710 Beaver Mfg Co. MI-0882
3710 Western Reserve Mfg Wks. MI-0882
3713 Swiderski Stanley. DI-0588
3717 Strnad Gertrude. MI-1323
3721 Kysilka Thos Store. MI-7888
3721 Kysilka Daisy. MI-7006
3739 Cleve Roller Bowl. DI-9877
3739 Roller Bowl. DI-9877
3740 Borer Katherine. MI-8634
3747 Independent Register Co The. MI-6150
3753 Sanitary Tinning Co. MI-9034
3754 Sray John. DI-9383
3758 Coper Anna Miss. MI-8841
3769 Ponikvar Francis. DI-1632
3769 Solinski Frank J. MI-5794
3770 Garding & Sweney Co. MI-9382
3774 Cottage Inn. MI-9382
3779 Koma's Mkt. MI-9812
3782 Koster's Tavern. DI-9515
3784 Gimesky Geo. MI-8115
3788 Schimkola May Dr. r. MI-2791
3794 Nicholson Catherine. DI-4397
3798 Mack Rose Mrs. DI-4261
3798 Mack Rose Elmer. DI-0902
3804 McLaughlin Thos. DI-3921
3812 Formanek Sophie Mrs. DI-3087
3815 Andy's Cafe. DI-9815
3826 Fluorcel Auto Parts. DI-9815
3826 Fluorcel Thos. MI-5524
3830 Industrial Valves Inc. DI-8366
3837 Bysura Michael. DI-0818
3839 Square Bar Cafe. MI-9801
3839 Zadnik Jos r. DI-3409
3844 Andy's Automy HI Speed Serv Sta. DI-9859
3844 Moran J & Son Serv Sta. DI-9000
3845 Miller's Super Serv Sta. MI-9652
3856 Driscoll Margaret r. MI-5157
3857 Kollarik Mary. DI-7795
3861 Progress Foundry & Mfg Co. MI-5926
3861 Reliable Foundry & Pattern Wks. MI-0597
3870 Fusile Frank. MI-7519
3870 Jackson Ralph Mrs. MI-0997
3871 Juliano Armand F. DI-1144
3873 Goldy's Five to a Dollar Store. BR-0780
3875 Blue Stone Grill. MI-5524
3877 Julia's Confy. DI-9862
3879 Wolinski Stanley J r. MI-2661
3886 Banacke John. DI-0031
3903 Kothera Wm J. DI-0494
3910 Monroe Die & Stamping Co. MI-6390
3912 Murray Frances P. MI-3985
3931 Patton P T. BR-0016
3941 Takach Frank J r. MI-4335
3945 Miller Frank B r. MI-7485
3950 Cleve Casing Cing Co. MI-4547
3959 Pyramid Coal Co. MI-6220
3969 Batt E Isabelle r. MI-6944
3976 Terlop Francis r. DI-0910
3980 De Luca Sam. BR-1307
3992 McVeigh John. BR-0177
3992 Teaff Edna Mrs. BR-0177
4001 Williams John Mrs. MI-6012
4003 Sorace Domenic. MI-1672
4006 Wray Welding Co. BR-0612
4007 Keough W H. BR-0861
4010 Gouf Jos. DI-7105
4016 Elliott Harold G. BR-1222
4017 Long Geo H. DI-6688

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- Directory listing of names and addresses, including E 930 ST NE, E 930 ST SE, and various street names like Edmondson Hannah, Brook Ernest L, Hill Minnie Mrs, etc.

METZGER GONGWER INC. General Insurance HICKOX BLDG. - CHERRY 5860 Surety Bonds

CLEVELAND ADDRESS TELEPHONE DIRECTORY

EAST 93d ST NE
(Continued)

1890 GLENCAIRN APTS—Continued
Ling Charles r. GA-3214-M
Miller Geo F r. RE-1279-M
Novak Vesta V r. RE-3866-J
O'Brien Lawrence W r. RE-3002-W
Perry Katherine r. RE-3002-J
Sentena E r. RE-3866-M
Shirley Athalid E r. RE-7545-W
Smitley Ralph E Dr r. RE-3055-M
1891 Graham Stuart D r. GA-8642-W
1894 Brodie Warren J r. GA-1751
1895 Graham P B r. CE-9236
1899 Stephens Marguerite r. RE-5637-J
1899 Stewart J R Dr r. CE-6208
1899 Thompson Minnie M Mrs r. CE-6208
1900 Cowles Lewis H r. RE-7561-W
1905 Cobb Richard H r. CE-2229
1906 Graham P B r. CE-9533
1909 Hartline R P r. RE-6119-W
1910 BRISTOL APTS
Boiling Stewart r. RE-3002-M
Brown Laurette G Mrs r. GA-4135-W
Campbell Florence J r. RE-0354-M
Cohn Louis M r. RE-0354-J
Gorton M T r. RE-1279-J
Kisinas M E r. CE-0170
Kleinman Chas H r. GA-5595-J
Leuck Howell r. GA-0252-J
McCaffery Jas A r. GA-4135-W
Miller Louise r. RE-4101-R
Moorehead F M r. GA-5064
Munger W E Mrs r. GA-4135-J
Osborn Mildred E r. RE-0354-M
Parraent J M r. RE-0354-R
Sobol Milton r. RE-4101-J
Tomkins Martha E r. RE-1911-W
1915 Dueringer Marie r. CE-4616-J
1916 REYNALDD APTS
Berkey R P r. GA-5825-M
Eberly Gordon r. RE-0929-J
Miller Jessie L r. CE-1216-M
Nichols Geo r. GA-5825-M
Ospard Glenn r. GA-6949-W
Rafferty Mabel M r. GA-0646-R
Reynaldo Apartments r. GA-9379
Vollmer Lavinia r. GA-0646-R
Wendel Margaret E r. CE-4837
1919 Fouts Zoe Long r. RE-0780-W
1919 Mack Ella F Miss r. CE-0868
1920 AVEBURY MANOR
Avebury Manor r. GA-9468
Eastman Helen r. CE-6216-M
Patterson Dorothy r. CE-6216-M
1924 COLEMAN APARTMENTS
Maurer Maurice r. RE-7545-R
Rinehart Naomi r. RE-7545-J
Wattler C F r. GA-2778
Wyatt & Bishop. GA-3388
1927 Cleve Music Schl Settlement. GA-5807
1927 McCullip Emily L Miss r. GA-5807
1930 Lange Wm Mrs r. CE-9446
1931 Reinders D Mrs r. GA-1278-J
1936 MacDonald J T r. GA-9696
1937 Loveman R Mrs r. GA-6796-J
1940 Galtra W F r. GA-0993-J
1941 Cleve Merrell Apts. CE-9558
1941 Knierim Wells r. RE-1981-J
1944 Selke H Mrs r. GA-0993-W
1945 Ruple A W r. RE-0481-W
1949 Soliberger J O r. GA-9596
1950 LA SALLE APTS
Beam Eunice r. GA-6266-J
Burke Louis r. RE-9190-J
Bryant Alberta F r. GA-5555-J
Davis Helen Greene Mrs r. RE-1120-J
Duncan Margaret r. RE-8092-J
Duttler E H r. GA-6266-M
Fallen Bernice r. RE-8092-J
Hibbard Frankie H r. CE-2550
Hollister Claire L r. GA-2087-W
Holmes Elizabeth H r. RE-8092-R
Kraft Ida Miss r. CE-1943-W
Kurtz Alice r. RE-1120-W
Masterson E W Mrs r. CE-2844
Maynard W E r. CE-2273-W
McDonald Minnie Mrs r. GA-2494
Michael Florence r. GA-2087-J
Phillips Frank W Mrs r. GA-2650-J
Rexroth Jeanette C Miss r. GA-6266-J
Vernon David r. RE-1120-M
Weinman Regina r. CE-1943-J
Wentworth F P r. CE-2273-J
Wright Louise C Miss r. RE-2355-M
Yager Pauline M Miss r. RE-2355-J
Yeates Elizabeth r. RE-9190-W
1955 Sims L B r. GA-8375-J
1958 College Club The. CE-1683
1961 McKeith P A r. RE-4085-M
1964 Ivy Hall r. CE-9480
1964 Stillwell B Mrs r. CE-9480
1965 Pardee Lucille School of
Expression r. GA-4444
1985 White Helen r. GA-4277

EAST 93d ST SE

2020 CLINIC BLDG
Bunts Alexander T Dr. CE-6800
Cleve Clinic. CE-6800
Cleveland Clinic. CE-0810
Collins E N Dr. CE-6800
Crite Geo W MD. CE-6800
Deeton W L Dr. CE-6800
Dickson Jas A Dr. CE-6800
Dinsmore Robt S Dr. CE-6800
Engel Wm J Dr. CE-6800
Garner Wm J Dr. CE-6800
Gilkinson C C DDS. CE-6800
Glasser Otto Dr. CE-6800
Graham Allen Dr. CE-6800
Haden Russell L Dr. CE-6800
Hartscock C L Dr. CE-6800
Higgins Chas C Dr. CE-6800
Jones Thos E MD. CE-6800
Lower Wm E Dr. CE-6800
McCullagh E P Dr. CE-6800
McDonald Robt H Dr. CE-6800
Mullin Wm V Dr. CE-6800
Netherton E W Dr. CE-6800
Nichols Bernard H Dr. CE-6800
Pottmann U V Dr. CE-6800
Ruedemann Albert D Dr. CE-6800
Springsted J H DDS. CE-6800
Tucker John Dr. CE-6800
Waugh Justin M Dr. CE-6800
2021 Bartlett Nellie r. RE-4287-J
2025 Mead Frank P r. GA-8652-W
2027 Merrell Louise C Miss r. RE-4287-M
2027 Wright Gertrude S Miss r. RE-4287-M
2031 Hessler H H Mrs r. CE-1253-J
2039 Julian Jean L Mrs r. GA-8652-J
2041 Krause Harriet A Mrs r. RE-2375-R
2041 Smith Hubert K Mrs r. RE-2375-M
2041 Twigg Pemberton J r. GA-2588-J
2041 Von Elizabeth r. RE-2375-W
2045 Haven The. GA-9240
2051 Alden H M r. GA-0572-J
2055 MacLean A M Mrs r. GA-254-J
2057 Ellen E B r. CE-1487
2065 Kendall Norm r. RE-3634-J
2077 Jentes Clara E r. RE-3634-W
2077 McCullough W C r. RE-7737-J
2077 Miller Laura E r. GA-1755-J
2077 Smith Clarence E r. GA-8022-W
2106 Clancy Sarah r. CE-9344
2109 Williams Charlotte r. CE-7052
2110 Bryant Jos P Jr r. RE-1597-J
2111 Irving Saml G r. RE-2704-R
2112 Young Claude H r. GA-0879-J
2115 Bridges L A r. RE-2704-J
2118 Miles Studio r. CE-2315
2118 Parker C E r. RE-0608-W
2126 OAKDALE APTS
Cooper J E r. RE-0608-J
Jones L M MD r. CE-7244
Shepherd Hortense Miss r. CE-0681
Wicker Amanda Mrs r. CE-5564
Williams Percy L r. GA-3047
2170 Schaefer J S r. RE-2751-J
2185 Cosmopolitan Club r. GA-9492
2196 Sweeney S H Rev r. GA-7563-M
2199 Buettner Marguerite W r. RE-8127-W
2202 Hosford D M r. GA-7563-J
2203 Kinder W B r. RE-3925-J
2209 Scroggs Charles B r. CE-6057-M
2212 Borders Calvin r. RE-0669-R
2216 Rucker Helen Mrs r. RE-1519-R
2218 Robertson Wm r. RE-6357-J
2221 Lewis Minnie r. RE-3925-R
2222 Burks Geraldine Mrs r. RE-1519-J
2225 Palmer Nettie D r. GA-0983-W
2225 Robinson Connie M r. GA-0983-W
2226 Stromberg S r. GA-7381
2229 Washington A H r. RE-0368-J
2232 Hairston Eugenia r. RE-4285-W
2237 Hampton B J r. GA-4826-J
2241 Davis Grant H r. RE-1397-R
2242 Harrington L E r. RE-1519-M
2247 Calaway Earl r. CE-6057-J
2251 Moore Floyd r. CE-6066-M
2252 Feiten Wm E. CE-4264
2256 Baltimore Alma Mrs r. GA-5103-M
2258 Avelone Vincent r. GA-5103-R
2259 Koener E T r. RE-6962-R
2260 Hornsby J E r. GA-2022-J
2267 Waldon Al r. RE-7026-J
2270 Dooley Lawrence r. GA-1049-W
2278 Nichols Alice L Mrs r. RE-2751-M
2280 Plakely L Mrs r. GA-1049-R
2280 Singleton Mamie r. RE-2751-R
2285 Kimball Patrick r. RE-8326-M
2289 Anderson Chester L r. RE-7655-J
2296 Oldvine Alton r. RE-8354-W
2297 Mitchell Minnie r. GA-7383
2298 Curtis W W r. RE-6509-W
2305 Franklin H H r. GA-5507-W
2311 Wilson Blanche Miss r. CE-6775
2313 Harding Ada Mrs r. GA-3875-M
2322 Stephens J L MD r. CE-6456
2323 Estlie Warren E Dr r. RE-3121-J
2326 Washington M F Rev r. CE-0318
2331 Mylan Aletia r. RE-7655-R
2332 Howard William r. RE-1199-J
2335 Crawford E M r. GA-3570-R
2337 Boyl Francis A r. CE-5136
2338 Oden Beatrice r. RE-1199-W
2344 Hicks Frank r. RE-0508-J
2354 Jilek Jos r. RE-8297-W
2358 Ames Donald E r. RE-8620-J

EAST 93d ST SE
(Continued)

2359 Smith T W Jr r. RE-0535-J
2371 Herbold Chas r. GA-4725
2435 Zeman Courage Co Inc. GA-2861
2470 Amer Screw Products Co. CE-1616
2520 Community Coal Co. CE-3710
2525 River Raisin Paper Co. GA-5070
2530 Cleve Furn Mfg Co. CE-3680
2558 Perfection Automatic Machine Co. GA-8783
2650 Babutu Geo Rev r. RE-4270-R
2650 Most Holy Trinity Rumanian
Greek Catholic Church. RE-4270-R
2653 Biro Emery r. CE-0457-W
2669 Szasz Paul r. CE-7678
2669 Szasz's Cafe & Restnt. CE-7678
2671 Szilagy Dan r. RE-4970-J
2709 Guarantee Auto Service. CE-1862
2711 Gypsy Paradise. CE-9870
3062 Cleve Screw Products Co. CE-1930
3062 Gravity Carburetor Co. CE-1930
3101 Socony-Vacuum Oil Co
East Side Serv Sta. GA-9618
3116 McElroy J W r. RE-2670-R
3117 Surman Hardware. GA-8418
3134 Easton F E r. RE-3320-W
3138 Easton Carrie N Mrs r. GA-3148-J
3139 Lewis John r. RE-8914-W
3139 Naughton Thos R r. RE-8672-R
3139 White John A Dr r. GA-0351-J
3142 Lewis W M r. RE-3320-M
3149 Textor Louis C Sheet Metal
Works. GA-4384
3153 Auto Paris Distributing Co. GA-3521
3172 Nell Catherine Mrs r. RE-3084-J
3174 Fuller Printing Co. CE-3523
3176 Harf J R Dr. GA-6102
3197 Lakner Edward W MD. MI-2233
3197 Manning J D Dr. MI-1120
3199 Parkview Savings & Loan Assn. MI-7141
3200 Bertha's Beauty Shoppe. MI-3630
3200 Industrial Surgical Clinic. DI-1866
3200 Robinson Chas E DDS. DI-1470
3200 Stone Amelia M atty. DI-1866
3200 Stone Gordon MD. DI-1866
3205 Bensch-Federman & Co. MI-6464
3206 Krogg Arthur W. MI-4544
3215 Parkview Market. MI-1367
3217 Fisher Bros Co. DI-9710
3219 Gloria Joyce Beauty Salon. MI-4141
3221 1/2 Spears Bowling Alleys. DI-9587
3221 1/2 Spears Jack. DI-9587
3223 Siliviski Georgine. MI-8756
3224 Chevrolet Kinsman Square Co. MI-8000
3224 Kinsman Chevrolet Co. MI-8000
3224 Kinsman Square Chevrolet Co. MI-8000
3224 Cook R Houston r. DI-1194
3251 1/2 Herald Alice Miss r. MI-7251
3246 Woodhill Plating Works. MI-0622
3275 Rees Edith Mrs r. MI-1804
3278 Kameoka Tea Co. MI-1717
3278 Tokyo Coffee Co. MI-1717
3284 Park Heights Dry Cleaning Co. MI-4725
3284 Penkala Confty. MI-9529
3292 Eric Anna r. MI-9252
3296 Sala Jos A r. MI-1548
3297 Baus Lawrence J r. MI-0093
3298 Greg Katharina r. MI-8467
3300 Jackson S A r. MI-1153
3301 Bennett Norman R. MI-3196
3302 Larry's Balty & Ignition Co. MI-3969
3303 Enrich E E r. MI-3949
3304 Rubenstein Jack r. MI-0053
3305 Brandenstein L R. MI-9702
3308 Gerheim Chas C r. DI-1356
3314 Blue Flash Service Station
South Side Filling Sta. MI-7350
3315 Doubrava Ed groc. MI-0396
3315 Doubrava's Grocery & Meat Mkt. MI-0396
3333 Easton Cartage. MI-2340
3333 Easton Wm J. MI-2340
3333 Easton's Thos W Sons Inc. MI-2340
3334 East Ninety-third Body & Top Co. MI-4428
3341 Miaz Michael. MI-3385
3344 Rietz Bowling Alley's. MI-9661
3347 Volk Yaro J. MI-6028
3355 Hudy's Sweet Shoppe. DI-9697
3370 Dalton Tommy D r. MI-5159
3370 Dottore Thos D r. MI-5159
3372 Cronin John S Dr. MI-5757
3373 Fisher Bros Co. MI-9592
3374 Bohuslav Anna Mrs r. MI-4358
3375 Antal John. MI-7055
3381 Spear P W r. MI-2468
3392 Vajtech Joe r. MI-3287
3395 Foltz Sinclair Service Station. MI-9695
3396 Peterman Mac Mrs r. DI-3293
3400 Harter Richard r. BR-5264-M
3409 Modern Pattern Co. MI-9010
3415 White Geo P. MI-3584
3416 Dan Auto Salvage & Sales. MI-7144
3417 Mike's Automotive Serv. MI-7613
3443 Moseley C J Rev r. MI-0032
3443 St Catherine's Church. MI-3969
3446 Shell John Mrs r. MI-3748
3450 McCabe Grace E r. MI-3192
3454 Botin L D Dr. MI-2480
3454 McCarty H G Dr. MI-8012
3454 Rogers F M MD. MI-8012
3456 Beacon Pharmacy. MI-9741
3459 Panek Jos tailor. MI-3918
3460 Vitou W C r. MI-9459
3460 Zelinski Mary r. MI-4006
3470 Real Service Co. MI-8160

EAST 93d ST SE
(Continued)

3479 Paciorka Wm Home Bakery. MI-0523
3480 Coward E Mrs r. MI-8275
3481 Welling Floral Shoppe. DI-3168
3485 Bekarek John. MI-6181
3487 Bauman J bdw. MI-4410
3489 Cleve Trust Co
Union E 93d Brnch. MI-7731
3496 Associated Savings & Loan Co. MI-7033
3496 Empire Savings & Loan Co The. MI-7033
3496 Maras B F DDS. MI-3924
3496 Perko Anthony J MD. MI-4341
3501 Cermak F J drugs. MI-9736
3501 Young Thos C MD r. MI-7272
3503 Brewster S D r. MI-2473
3503 Fisher Bros Co. DI-2790
3503 Madorsky Jas M Dr. MI-7979
3503 Taft Robt E MD. MI-7591
3504 Woodland Hills Schl. DI-0171
Attendance Center. MI-4503
3515 Babik Matt r. BR-5206-W
3531 Union Dry Cng Co. DI-1664
3531 Union Tailring & Dry Cng. DI-1664
3541 Hotecek J J grocer. MI-9855
3547 Orloff Frank. MI-8240
3548 Brouse John r. DI-2858
3551 Knall John r. MI-5187
3555 Brezina Jerry. MI-9624
3559 Kaza John C. MI-9619
3573 Seliga Frank r. MI-7014
3579 Pearl Aaron r. MI-7591
3587 Bernstein H r. MI-4715
3597 Johnson Delvin r. MI-8658
3601 Hopko John untkr. MI-2826
3609 Bowden Wm r. MI-3062
3621 Pentak Marie. MI-9701
3649 Orleans Bldg & Loan Assn The. MI-1406
3657 Spisak Andrew r. MI-3915
3666 Bodnovich Thomas Sr. MI-2074
3670 Finnerty Andrew J r. MI-7051
3674 Aetna Housewrecking & Lumber Co. MI-1185
3674 Aetna Lumber Co. MI-1185
3699 Kennedy P J r. MI-8866
3703 Grimm Mfg Co. MI-3387
3708 Arrow Tack & Nail Co. MI-4414
3710 Beaver Mfg Co. MI-0827
3710 Western Reserve Mfg Wks. MI-0827
3721 Klaf Raymond r. MI-8775
3739 Pyramid Storage & Moving Co. MI-4020
3747 Independent Register & Mfg Co. MI-6150
3753 Sanitary Tinning Co. MI-9034
3758 Majlet C Miss r. MI-3854
3769 Penikar Anton r. DI-1632
3769 Gerding & Sweeney Garage. MI-9382
3770 Sweeney's Garage. MI-9382
3774 Podsejny John M r. MI-8388
3779 Koma Market. MI-8514
3782 Palko Michael J. DI-9704
3788 Charni Mary r. MI-8343
3788 Schimkova May Dr r. MI-2791
3804 Cregan Estella r. MI-2356
3804 Patton Con r. MI-2356
3830 Brilliant Cleanser Co. MI-6908
3837 Petroc's Geo Market. MI-2357
3844 Blue Flash Serv Stations
South Side Filling Sta. DI-9644
3856 Driscoll Norman r. MI-5157
3861 Progress Foundry & Mfg Co. MI-5926
3861 Reliable Foundry & Pattern Wks. MI-7619
3877 Banasick Confy. DI-9547
3879 Wolenski Stanley J r. MI-2661
3886 Lueningberger J A r. MI-8619
3908 Tracy Thos L r. MI-6779
3931 Patton P T. MI-9733
3945 Miller Frank G r. MI-7485
3950 Herot Builders Supply Co. DI-2800
3960 Garfield Moving & Storage Co. DI-1120
3960 Garfield Storage & Moving Co. DI-1120
3960 Kammerer Moving & Storage Co. DI-1120
3960 Natl Delivery Assn Inc. DI-1120
3967 Bosch Coal Co. MI-2773
3969 Batt E Isabelle r. MI-6944
3975 Vanis Builders Supply & Lumber
Co. DI-0946
4007 Keough W H r. DI-2566
4057 Catalano A C MD. DI-1146
4065 Lynch Jessie M r. BR-5202-J
4080 Balukonis John r. MI-4467
4085 Erba Elsie M Mrs r. MI-4627
4105 Chapman Bertha M r. MI-3258
4105 Moyses Amos r. DI-1240
4107 Kearns Wm J r. MI-4152
4117 Braund C W r. MI-6282
4133 Cannell E Scott r. MI-0465
4140 Gray Robert E r. MI-6426
4142 Thiesse C H r. BR-5263-J
4146 Cleary John L r. MI-2226
4149 Davis O H P Mrs r. MI-2036
4156 Price Howard r. DI-0725
4164 Hopkins Margaret B Mrs r. MI-4126
4212 Christian Jennie Mrs r. DI-1478
4215 Brinker Carl H r. MI-6744
4218 Doering Mary A Mrs r. MI-8871
4225 Kewley Helen r. MI-0456
4227 Smith John C r. MI-8173
4619 Hickey Wm E r. MI-7648
4630 Lindberg J Nathl r. MI-4053
4635 Hays Ruth E r. DI-2266
4636 Hodge J M r. MI-2370
4636 Long Gale r. MI-7018
4673 Hoyer Ray B r. MI-3309
4674 Krumess Phillip r. MI-0467
4722 Srovnal Jos r. DI-0846
4735 Doney Jas L r. MI-5277

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1774-76 Rose Apartments
2 Farmer Matthew S
3 Paris Morris
4 Eileen Hamilton
5 Bernice Marra
6 Raymond Augustus F
7 Mrs. J. J.
8 Newman J
9 Delroy Ellis M Mrs
10 Drako John A
11 Well Art B
12 Palm Macra E
Street continued
1779 Walter Raymond F
1784 Morris Mary Mrs
1785 Leighton Nellie M
1786 Gibson Walter G
1787 Leonard Louis R
1788 Reid John
1789 Moore Chas B
1791 Hollaway Jas
1792 Hubo Geo
1795 Vacant
1796 Lester Lillian nurse
1800 Simonson Jos C
1801 Lambert Anthony
1804 MacFarley Harry S
1805 Hoyt Chas N
1806 Wills Wm S
1812 Watson Fred J real est
Lament av intersects
1818 Steinhilber W Edgar
1821 Gerstman Geo C
1822 VanDeusen Wm A
1823 Grable M J Co auto
1825 Grable Gilbert M
1826 Spencer J Geo
1827 Cassell Walter
1831 Shattuck E D
1840 Greig Claus
1841 Moore John W
1845 Gallacher John V
1846 Greve Louis W
1849 Brown Edw W
1851 Ekin Alvin
1853 Hobart Harry N
1854 McLaughlin John L
1855 Scott Cath G
1856 Mitchell Florence O
1857 Oster Mary E Mrs
1858 Howls Florence Mrs
1861 Cunningham Ivan
1862 Howls Florence Mrs
1865 Miller Cles L Mrs
1866 Alpha Kappa Kappa Fraternity
1870 Keeler Pearl W
1871 Woodward Agts
1872 Worthington J B
Apartments continued
1873 Settler Percy
2 Walworth Fred B
3 Hutchinson Eddie B
4 Newman Farrell B
Street cont
1874 Meyer Lydia M
1875 Snyder Paul
1876 Vacant
1878 Lynnfield Auto
Apartments:
15 Hoaman Miriam G
10 Griffith Kath E
14 Hayes Ross
13 Taub Glen
12 Gossell Frank A
21 Burnett Nellie Mrs
20 Mazner E Burke
23 Horvath Amner A
24 Ayle John W
25 Leroy Cath
26 Lambert E
27 Bricker Mary Mrs
31 Moore Edw B
32 Paul Helen G Mrs
33 Davis Chas M
34 Starr F
35 Barnes Ethel
36 Horace M B
41 Griffith B F
42 Lewis Eug L
43 Tomack Henrietta
44 Burke Charlatia
45 Hirsch Frank H
46 Chas Wm L
40 Bryant Alberta F Mrs
Street continued
1880 Carroll Eder G
1881 Gleason Aale
1889 Young Helen Mrs
Apartments:
18 Huban Robt
17 Glatzer Grace
17 Weaver Ralph
21 Host Chas
21 Riley R M
22 Klein Sam M
24 Berenson David
24 Vacant
26 Vacant
30 Barrett Cora Mrs
31 Plectenstin S E
34 McLaren Harris
35 Berger Carrie S Mrs
36 White Maria E
36 Herron Cornelius C
40 Rinker L
41 Cunnison Frances A
42 Hanson Percy J
43 Moran Fred
44 Milton Paul E
46 Morrison Mary A
48 Nelson A
Street continued
1884 Reynolds Wm
1885 Hubbs Lulu O Mrs
1889 Vacant
1900 Cowles Louis R
1903 Cobb Richd H
1906 McCreath John J
1909 Henry John O
1910 Bristol Apartments
Belkowsky Isadore M
1911 Cratz V J
1912 Eleanor D Mrs
1913 Stanton Curcio A
1914 McCleary Mary E
1915 Gretholt Myrtle E
1915 Schneider R W
1915 Graham Peter B

1916 Reynolds Apartments
1212 Albert Thos H
1 2 Cassick Dorothy
3 Four Albert L
4 Eileen Hamilton
101 Herliker Wm Jr
102 Mrs. Alphonse J
103 Blackman Halob
104 Ledley
105 Newman J
106 Kelly Edw H
107 Well Art B
108 Palm Macra E
109 Crampton Hubert J
201 South Nell M
202 Rummel
203 Koller E A
205 Allen E
206 Watson Gerald
208 McMeirer Josephine
301 Brian Ellis L
302 Miller E
303 Hobson Roy C
304 Lingo Florence E
305 Blackman Halob
306 Mountain Lorett
307 Kunkhatz Loetz
308 Getchel M E Mrs
Street continued
1919 Mack Chas D
308 Getchel M E Mrs
Apartments:
1 Means John H
2 Schwicker Albert
3 Condon Vestia
4 Goring Lois
5 McMillan Donald
6 Gardner Emmet
7 Kelly John E
8 Timmins Ellis
Street continued
1924 Cleaveland Apartments
1024 Cleaveland Marz
103 Tracy A W H Jr
106 Brian Wm H Jr
107 Wenden L J
202 Moore B H
203 Bassett Allyn
204 Schofield Wm
206 Birmingham Ally
207 Borenberg M
208 Robinson Lucille
301 Landrum M M Mrs
302 Stockho B L
303 Martin A M
304 Caseman M
305 DeKorzo Pearl L
307 Sapano Sally M
308 Lee Lovett S
401 Howell Geo
402 Reichard
403 Wenden L V
405 Gleason Mars
406 Glenn John
407 Black Chas S
Street continued
1927 Cleveland Music Sch
1928 Vacant
1930 Price Marc Mrs
1931 Byrd Jefferson
1932 Miller Wm M
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3

Research Summary for City Directory Abstract

Site Location

Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH

Conducted For

Mannik & Smith Group
1800 Indian Wood Circle
Maumee, OH

HIG Project

2077526

Client Project

401.2301129.000.OP0

Date Created

10/04/2023



Historical
Information
Gatherers

HIG has produced a city directory abstract for one or more streets associated with the site location indicated above. The publications used to create the CD Abstract are listed below.

The information below is taken directly from the city directory books. The following are definitions as they are found in the Haines books:

XXXX = is no phone, no people or non-published phone.

600 XXXX = Correct address only. No other information.

X Streetname = intersecting cross street

Publication year, publisher and title

2018 Haines Cleveland

2011 Haines Cleveland

2006 Haines Cleveland

2000-01 Haines Cleveland

1995-96 Haines Cleveland

1990 Haines Cleveland

1985 Haines Cleveland

1980 Haines Cleveland

1975 Haines Cleveland

1970 Haines Cleveland

1966 Haines Greater Cleveland

1960 Haines Greater Cleveland

Abstract Section 1- This section includes the city directory data sorted by address.

8800 Laisy Avenue

1985	Residential
1980	Residential

8813 Laisy Avenue

1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1970	Residential
1966	Residential
1966	Residential
1960	Residential

8815 Laisy Avenue

2006	Residential
2000-01	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential

8819 Laisy Avenue

2018	Residential
2011	Residential
2006	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1975	Residential
1970	Residential
1966	Residential

1966	Residential
1960	Residential
1960	SHEPARD DOCK

8825 Laisy Avenue

2018	Residential
2018	Residential
2011	Residential
2006	Residential
2006	Residential
2000-01	Residential
1985	Residential
1980	Residential
1966	Residential
1960	Residential
1960	Residential

8903 Laisy Avenue

2018	Residential
2011	Residential
2011	Residential
2006	Residential
2000-01	Residential

8907 Laisy Avenue

2018	Residential
2011	Residential
2006	Residential
2000-01	Residential
1985	Residential
1980	Residential
1975	Residential
1966	Residential
1960	Residential

8911 Laisy Avenue

2018	Residential
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2011	Residential
2006	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential
1960	Residential

8915 Laisy Avenue

2018	Residential
2018	Residential
2011	Residential
2011	Residential
2006	Residential
2000-01	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

8919 Laisy Avenue

2018	Residential
2011	Residential
2006	Residential
2000-01	Residential
1990	Residential
1966	Residential
1960	Residential

8920 Laisy Avenue

1985	XXXX
1980	XXXX
1960	HARSHAW CHEMCL CO
1960	HARSHAW SCNTFC DIV

8923 Laisy Avenue

2018	Residential
2018	Residential
2018	Residential
2011	Residential
2006	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

8925 Laisy Avenue

2018	Residential
2011	Residential
2006	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1975	Residential
1970	Residential
1970	Residential
1966	Residential
1966	Residential
1960	Residential
1960	Residential

8926 Laisy Avenue

2018	Residential
2018	Residential
2011	Residential
2011	Residential
2011	Residential

2006	Residential
2006	Residential
2006	Residential
2000-01	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1970	Residential
1966	Residential
1960	Residential
1960	Residential

8927 Laisy Avenue

2018	Residential
2011	Residential
2006	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

9002 Laisy Avenue

2018	Residential
2018	Residential
2011	Residential
2006	Residential
2000-01	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential

1985	Residential
1980	Residential
1975	Residential
1970	Residential
1970	Residential
1966	Residential
1966	Residential
1960	Residential
1960	Residential

9003 Laisy Avenue

1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

9006 Laisy Avenue

2011	Residential
2006	Residential
2006	Residential
2006	Residential
2000-01	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1990	Residential
1985	Residential
1985	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

9009 Laisy Avenue

2018	Residential
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2018	Residential
2011	Residential
2011	Residential
2006	Residential
2006	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

9010 Laisy Avenue

2018	Residential
2011	Residential
2006	Residential
2000-01	Residential
1995-96	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1970	Residential
1966	Residential
1966	Residential
1960	Residential
1960	Residential

9013 Laisy Avenue

2018	Residential
2011	Residential
2011	Residential
2006	Residential
2000-01	Residential

1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

9014 Laisy Avenue

2018	Residential
2018	Residential
2011	Residential
2011	Residential
2006	Residential
2006	Residential
2000-01	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1966	Residential
1966	Residential
1960	Residential

9017 Laisy Avenue

2018	Residential
2018	Residential
2011	Residential
2011	Residential
2011	Residential
2006	Residential
2006	Residential
2006	Residential
2000-01	Residential
2000-01	Residential

2000-01	Residential
1995-96	Residential
1995-96	Residential
1990	Residential
1990	Residential
1985	Residential
1985	Residential
1980	Residential
1980	Residential
1975	Residential
1975	Residential
1970	Residential
1970	Residential
1966	Residential
1966	Residential
1960	Residential

9018 Laisy Avenue

2011	Residential
2006	Residential
2006	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1966	Residential
1960	Residential

9021 Laisy Avenue

2018	Residential
2011	Residential
2006	Residential
2006	Residential
2000-01	Residential
1995-96	Residential

1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential

9022 Laisy Avenue

2018	Residential
2018	Residential
2018	Residential
2011	Residential
2011	Residential
2006	Residential
2000-01	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1990	Residential
1985	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1970	Residential
1970	Residential
1966	Residential
1966	Residential
1960	Residential

9023 Laisy Avenue

1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

9025 Laisy Avenue

2018	Residential
2011	Residential
2006	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

9100 Laisy Avenue

2018	Residential
2011	Residential
2006	Residential
2006	Residential
2000-01	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

9103 Laisy Avenue

2011	Residential
2006	Residential
2000-01	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential

1975	Residential
1970	Residential
1966	Residential
1960	Residential
1960	Residential
1960	Residential

9104 Laisy Avenue

1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1975	Residential
1970	Residential
1970	Residential
1966	Residential
1966	Residential
1960	Residential
1960	Residential

9107 Laisy Avenue

2018	Residential
2018	Residential
2011	Residential
2011	Residential
2006	Residential
2006	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1980	Residential
1975	Residential
1970	Residential
1960	Residential

9108 Laisy Avenue

2000-01	Residential
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1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

9111 Laisy Avenue

2011	Residential
2006	Residential
2000-01	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1975	Residential
1975	Residential
1966	Residential
1960	Residential

9112 Laisy Avenue

2011	Residential
2006	Residential
2000-01	Residential
2000-01	Residential
1995-96	Residential
1990	Residential
1985	Residential
1980	Residential
1980	Residential
1975	Residential
1975	Residential
1970	Residential
1970	Residential
1966	Residential
1960	Residential

9115 Laisy Avenue

2018	Residential
2011	Residential
2011	Residential
2006	Residential
2000-01	Residential
1995-96	Residential
1985	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

9116 Laisy Avenue

2011	Residential
2011	Residential
2006	Residential
2000-01	Residential
2000-01	Residential
1995-96	Residential
1985	Residential
1975	Residential
1970	Residential
1970	Residential
1966	Residential
1960	Residential
1960	Residential

9119 Laisy Avenue

1975	Residential
1970	Residential
1966	Residential
1966	Residential
1960	Residential

1960 Residential

9120 Laisy Avenue

1975 Residential

1970 Residential

1966 Residential

1960 Residential

9123 Laisy Avenue

2011 Residential

2006 Residential

2000-01 Residential

1995-96 Residential

1975 Residential

1970 Residential

1970 Residential

1966 Residential

1966 Residential

1960 Residential

1960 Residential

9200 Laisy Avenue

2011 Residential

2006 Residential

2006 Residential

2006 Residential

2000-01 Residential

2000-01 Residential

1995-96 Residential

1990 Residential

1975 Residential

1975 Residential

1970 Residential

1970 Residential

1966 Residential

1966 Residential

1960 Residential

1960 Residential

9201 Laisy Avenue

2018	Residential
2018	Residential
2011	Residential
2006	Residential
1975	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

9203 Laisy Avenue

2018	Residential
2011	Residential
2006	Residential
2000-01	Residential
1995-96	Residential

9204 Laisy Avenue

1990	Residential
1985	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

9210 Laisy Avenue

1985	Residential
1980	Residential
1980	Residential
1975	Residential
1970	Residential
1966	Residential
1960	Residential

Abstract Section 2: This section includes the city directory data sorted by the year the city directory was published.

2018

8819	Residential
8825	Residential
8825	Residential

8903	Residential
8907	Residential
8911	Residential
8915	Residential
8915	Residential
8919	Residential
8923	Residential
8923	Residential
8923	Residential
8925	Residential
8926	Residential
8926	Residential
8927	Residential
9002	Residential
9002	Residential
9009	Residential
9009	Residential
9010	Residential
9013	Residential
9014	Residential
9014	Residential
9017	Residential
9017	Residential
9021	Residential
9022	Residential
9022	Residential
9022	Residential
9025	Residential
9100	Residential
9107	Residential
9107	Residential
9115	Residential
9115	Residential
9115	Residential

9115	Residential
9115	Residential
9201	Residential
9201	Residential
9203	Residential

2011

8819	Residential
8825	Residential
8903	Residential
8903	Residential
8907	Residential
8911	Residential
8915	Residential
8915	Residential
8919	Residential
8923	Residential
8925	Residential
8926	Residential
8927	Residential
9002	Residential
9006	Residential
9009	Residential
9009	Residential
9010	Residential
9013	Residential
9013	Residential
9014	Residential
9014	Residential
9017	Residential
9017	Residential
9017	Residential
9018	Residential
9021	Residential
9022	Residential
9022	Residential

9025	Residential
9100	Residential
9103	Residential
9107	Residential
9107	Residential
9111	Residential
9112	Residential
9115	Residential
9115	Residential
9116	Residential
9116	Residential
9123	Residential
9200	Residential
9201	Residential
9203	Residential

2006

8815	Residential
8819	Residential
8825	Residential
8825	Residential
8903	Residential
8907	Residential
8911	Residential
8915	Residential
8919	Residential
8923	Residential
8925	Residential
8926	Residential
8926	Residential
8926	Residential
8927	Residential
9002	Residential
9006	Residential
9006	Residential
9006	Residential
9009	Residential
9009	Residential

9010	Residential
9013	Residential
9014	Residential
9014	Residential
9017	Residential
9017	Residential
9017	Residential
9018	Residential
9018	Residential
9021	Residential
9021	Residential
9022	Residential
9025	Residential
9100	Residential
9100	Residential
9103	Residential
9107	Residential
9107	Residential
9111	Residential
9112	Residential
9115	Residential
9116	Residential
9123	Residential
9200	Residential
9200	Residential
9200	Residential
9201	Residential
9203	Residential

2000-01

8815	Residential
8819	Residential
8825	Residential
8903	Residential
8907	Residential
8915	Residential
8919	Residential
8923	Residential

8925	Residential
8926	Residential
8926	Residential
8927	Residential
9002	Residential
9002	Residential
9006	Residential
9006	Residential
9009	Residential
9010	Residential
9013	Residential
9014	Residential
9014	Residential
9017	Residential
9017	Residential
9017	Residential
9018	Residential
9021	Residential
9022	Residential
9022	Residential
9025	Residential
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9123	Residential
9200	Residential
9200	Residential

	Residential
9203	Residential
1995-96	
8819	Residential
8923	Residential
8925	Residential
8926	Residential
8927	Residential
9002	Residential
9006	Residential
9009	Residential
9010	Residential
9010	Residential
9013	Residential
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9017	Residential
9018	Residential
9021	Residential
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9103	Residential
9104	Residential
9107	Residential
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9111	Residential
9112	Residential
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9200	Residential
9203	Residential
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8813	Residential
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9107	Residential
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9111	Residential
9112	Residential
9200	Residential
9204	Residential

1985

8800	Residential
8813	Residential
8815	Residential

8819	Residential
8825	Residential
8907	Residential
8911	Residential
8915	Residential
8920	XXXX
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8925	Residential
8926	Residential
9002	Residential
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9116	Residential
9204	Residential

9210	Residential
1980	
8800	Residential
8813	Residential
8815	Residential
8819	Residential
8825	Residential
8907	Residential
8911	Residential
8915	Residential
8920	XXXX
8923	Residential
8925	Residential
8926	Residential
8927	Residential
9002	Residential
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9210	Residential

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9210	Residential

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9210	Residential

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9201	Residential
9204	Residential
9210	Residential

1960

8813	Residential
8819	Residential
8819	SHEPARD DOCK
8825	Residential
8825	Residential
8907	Residential
8911	Residential
8911	Residential
8915	Residential
8919	Residential
8920	HARSHAW CHEMCL CO
8920	HARSHAW SCNTFC DIV
8923	Residential
8925	Residential
8925	Residential
8926	Residential
8926	Residential
8927	Residential
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9002	Residential
9003	Residential
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9120	Residential
9123	Residential
9123	Residential
9200	Residential
9200	Residential
9201	Residential
9204	Residential
9210	Residential

America's Leading Family Shoe Stores

SUNSHINE Co.

840 EUCLID AVE. 10304 EUCLID AVE. SHAKER SQUARE

HOTEL STANTLER

Euclid at E. 12th Phone Prospect 1-6800 R. J. McSoley Manager

SUN LIFE ASSURANCE COMPANY OF CANADA

Cleveland Branch Office 2121 N. B. C. BUILDING LEWIS C. RICHARDS Branch Mgr. PHONE CHERRY 1-7877

KIRKHAM AV SE (L-9)—First at north of Fleet av, from 3867 E 50th east to W 93rd... 13307 Donke Bertha M... 13308 Eisenhardt Jos S... 13316 Ruth Raymond J... 13319 Svecnik Peter S...

KIRKWOOD AV NW (G-8)—First at south of Madison av, from 2030 W 95th west to W 98th... 13326 Teer Thos L... 13330 Stewart Leonard S... 13341 Schroeder Emma... 13342 Kitchel Harry J...

KORMAN AV NE (M-5)—First at south of Sinclair av, from 1047 E 74th east to Ansel rd... 7028 Griffith Ernest... 7029 Malakowski John... 7030 Stokowski Ann M...

KRAUSE CT NE (K-6)—First at north of 20th av, from 1299 E 20th east to Penna RR... 8815 Marbach John A... 8816 Marbach Andrew... 8819 Vacant store...

MAIN STORE 2022 EAST 9th ST. CLEVELAND MAINTN 1-2430 HABERACKER OPTICIANS EYE GLASSES OPTICAL SPECIALTIES BRANCHES 15101 Detroit Ave. ACADEMY 1-0633 10537 Carnegie Ave. RANDOLPH 1-5676

CLEVELAND ADDRESS TELEPHONE DIRECTORY

KOSCIUSZKO AVE NE
(Continued)

8201 Siatkowski Joseph r. HE-9782
8218 Egerl C r. RE-7013-R
8219 Pawlick Mike r. EN-1177
8315 Tanski Stanley r. EN-0373
8515 Blum Charles r. HE-7115
8605 Bekesz Julian r. ME-5055
8613 Brown Leonard L r. RE-8505-R

KRAKOW AVE SE

6913 Nowak Leo r. DI-1238
7001 Mosinski Cecelia r. MI-8176

KRATHER RD SW

3419 Hall Jas L garage SH-1254
3426 Bernard Wm J r. SH-2386
3430 Ord F G r. SH-0629
3433 Prahl John r. SH-0663-J
3434 Riedel Leonard A r. SH-0675-J
3438 Rosenberg Gus W r. SH-0320
3438 Rosenberg M H r. SH-0320
3442 Orvis H F r. SH-0675-R
3509 Siebenhar O F r. SH-0410-W
3512 Gehring Geo B r. SH-3351
3513 Stoessner Carl r. SH-0663-J
3517 Eggelston F L r. SH-0663-R
3521 Neugebauer Chas A r. SH-0537-R
3524 Bub George F r. SH-0675-W
3529 Strong Geo F r. SH-3556-R
3533 Mantin Gertrude r. SH-3556-R
3537 Scherrer Wm r. SH-3556-J
5011 Krueger Gust r. SH-1716-R

KRUEGER AVE (Parma)

4404 Feighan M F r. SH-1316-R
4417 Gilyon B J r. SH-1369-R

KUNZ AVE NE

11413 Sweeny T E. GL-5890
11414 Whitehead Rachel M Mrs r. GL-2368
11501 Russell James r. PO-9745
11502 Hoehnen J Mrs r. GL-8396
11506 Grunwald C L r. GL-1350
11510 Carson Sue r. GL-7722
11514 Rand LaVerne r. ED-0110-M
11518 Baker Jack r. PO-0712
11601 Kline John P r. PO-3513
11602 Bickel Edwin H r. PO-6645
11605 Conklin Ben H r. MU-1164
11702 Heinz John r. PO-2612
11708 Roach Margaret r. MU-3453
11708 Roach S M r. MU-3453
11715 Harrington E E r. MU-7609
11715 Smith Austin r. LI-5241
11803 Krueger Fred F r. GL-6490
11811 Russell Fred D r. ED-0652-R
11900 Miller Robt B r. GL-6978
11904 Giffoye Daniel L r. GL-6978
11908 Wilson L A Dr r. LI-3119

LACLEDE RD (S Euc)

1536 Miller Chas J r. FA-9525-J
1583 Keilner J J r. YE-3776-J

LAFLIN AVE SW

4501 Kope Carl A radio serv. WO-1131
4504 Karberg C F r. ME-2363-J
4508 Gerrasch A J r. EV-1480-R
4508 Hubal Mary Mrs r. EV-2746-J
4511 Hirzel Otto M r. EV-2746-M
4512 Irwin Jas R r. EV-2746-W
4513 Wollerman Edward H r. WO-1172-J

LA GRANGE AVE NE

7515 Dunham C L r. HE-1959
7601 Boylan Ted P r. EN-3576
7605 Hawkins Jas J r. RE-8826-M
7612 Miller Clarence B r. EN-0903
7612 Weigel Mary E consierge. EN-3377
7616 Dacey H r. EN-3558
7701 McCarthy Andrew r. RE-8867-M
7704 Breena Minna r. HE-7155
7705 Seaber J r. HE-1776
7708 Walker Fred J r. EN-4169
7718 Creighton M A r. EN-3655

LAIRD AVE NW

9522 Scherler Wm J r. EV-2208-J
9526 Nunn Leonard F r. WO-1238-W

LAIRD AVE NW
(Continued)

9530 Quedenfeld Lorenz r. EV-2208-W
9530 Toole Henry M r. EV-3285-J
9602 Algers L r. EV-3295-R
9606 Alfred Laura M r. WO-7783-W
9702 Novak Julia E r. EV-3406-J
9714 Cole Evelyn Miss r. EV-3406-M

LAISSY AVE SE

9006 Fratz Wm F r. MI-9032
9014 Carr Phillip r. DI-2753
9103 Kaeth Frankie r. MI-3661
9103 Koeth Frank r. MI-3661
9108 George Francis X r. MI-6594
9200 Konkel Lester C r. DI-1088
9210 Heiden Ralph r. MI-3193

LAKE AVE
North West

7504 Hey's Pharmacy. WO-0316
7510 Lehr Hermon O jewl. WO-3348
7512 Killey F & H. WO-3542
7514 Carolyn Beauty Shoppe. WO-4248
7604 Armstrong Laundry. WO-2047
7700 Mills George Battery Tire & Ignition Serv. WO-2901
7700 Penn Battery & Supply Co. WO-2901
7700 Willard Storage Battery Co serv sta. WO-2901

7704 Chick's Lunch. EV-5496
7810 Carter Carburetor Sales & Service. WO-0021
7810 Gordon Automotive Serv. WO-0021
7810 Marvel Carburetor Sales & Serv. WO-0021
7810 Scheiber Carburetor Sales & Serv. WO-0021
7821 Automotive Development Co. WO-4873
7821 Folberth F G. WO-4873
7906 McCardle Wm H r. EV-1678-R
7906 Rahal W R r. EV-1678-M
7914 Rep-West Side Service. WO-4633
7916 Marble Body Repair & Paint Co. ME-5710
7919 Hance Jacob W r. WO-7334-W
8003 Rooney Mae r. EV-5581-J
8008 Cass C M r. EV-1550-W
8008 Hart Fredk E r. EV-1550-W
8009 Forrest Neil r. EV-0488-R
8009 Schilling D C r. ME-3067-J
8011 Coyne Chas J r. EV-0488-J
8011 Grady Florence M r. WO-2032
8011 Pfaff A E r. EV-5027-W
8012 Commerford T P r. ME-4892
8013 Coughlin E r. ME-2584
8013 Doyle Thos r. EV-3652-R
8013 Faragher Ethel M Miss r. EV-2637-M
8013 Hull Geo A r. EV-2637-J
8100 Brady Evelyn M r. EV-1550-J
8105 Herman Robt A r. WO-4372-J
8105 Wilson James r. EV-5390-R
8110 Lake Av Auto Service. WO-3351
8205 Restler Alys Beauty Shoppe. ME-2069
8207 Barendt Irving conly. ME-4066
8207 Davis Bert Eugene atty. ME-2924
8301 Summit Dry Cleaning & Dyeing Co. WO-0225
8302 Hoare Rose r. EV-3689-J
8303 Morabito J A r. EV-2375-J
8308 Albright Peter r. WO-5783
8308 United Food Store. WO-5783
8312 Sturgess Edw E r. ME-0693-J
8316 Gillies John r. EV-4283-J
8318 Brown Frank C r. EV-4283-W
8321 Lake School. WO-2008
8409 Lake Av Furntr Shop. WO-4070
8412 Radio Tool & Die Co. WO-2157
8420 A & G Box Co. WO-4800
8420 Allmen Henry L. WO-4800
8420 Allmen Transfer & Moving Co. WO-4800
8500 Lake Av Battery Service. WO-2059
8500 Pryor R F. WO-2059
8500 Slack's Wm Garage. WO-2059
8506 Acme Fence & Iron Co. EV-3550-J
8603 Kelly Chas R. WO-1072-J
8604 Metzler C M r. WO-2657
8611 Edgewater Galleries. EV-1118-M
8611 MacMeans Minna Mrs r. WO-9687
8614 Edgewater Gardens. WO-9687
8614 Gray Ralph L. EV-5264
8701 Louis Contly. EV-5264
8905 Poschke Barbecue. WO-1424
8915 Edgewater Barbecue. EV-5628
8915 Zeiger Mary. EV-5628
9401 Gawnie Wm H r. EV-1444-J
9401 Ryan Don W r. EV-1444-R
9407 Sarge W C r. EV-2969-W
9407 Sarge W C r. ME-2365-J
9419 McInerney Wm A r. ME-1800
9725 Monroe Carl r. EV-3232-M
9725 Schwartz L r. EV-4298-M
9801 Shaffrank J H r. EV-0570-R
9803 Markus Wm B MD r. WO-2913
9805 Jefferies Thos B r. WO-3524

9823 BREAKERS THE
America Frank M r. ME-6991
Bishop Geo L r. WO-1237-J
Blake Howard r. WO-4469
Bollinger Chas A r. EV-3608-M
Brookman Laura Lou r. WO-8947-W

LAKE AVE
North West
(Continued)

9823 BREAKERS THE—Continued
Cavane Chas r. WO-5251
Cookman Robt E r. WO-6379-J
Cook Frank M r. WO-5368-J
Ehrler John A r. EV-1259-R
Grayson Harry r. EV-0665-J
Greiner Clara A r. ME-2017-R
Hughes Jos T r. WO-1715-J
Jackie Rose r. EV-0665-R
Kennedy C L r. WO-2731-J
Lamaster H D r. WO-7574-M
Latham Fred A r. WO-8718-W
Lewis W H r. EV-4196-J
Marshall John I r. WO-7831-W
McArthur Cecilia r. WO-0102-J
McArthur J H r. WO-4202
McArthur Realty Co. ME-2519
McCaffery Manus W r. WO-1819
Myers T E r. EV-1259-J
Milbrandt Agnes Miss r. EV-3608-R
Mink D D C r. EV-0665-M
Muelser Wm r. WO-2174-J
Nichols W L C r. WO-2816
O'Brien Frank r. ME-2380-J
Paul H M r. WO-3090
Sadler M J r. EV-1329-R
Sencabaugh D M r. WO-6364
Short Leonard R r. WO-6502-W
Spaulding J Walter r. EV-1329-J
Staples L W r. EV-5182-R
Wallace Fred S r. ME-5724
Wallace Mimi Mrs. ME-5724
Wesley A J r. EV-5182-W

9829 EDgewater PARK MANOR

Almond J Raymond r. WO-5808-J
Banfield Harry M r. WO-5584-J
Benbow Hazel K r. WO-7152-W
Boehm Marion r. WO-0921-J
Bramley J H r. WO-8082
Chew W F r. EV-3839-W
Connolly Joseph E r. WO-6957
Connors Harriette r. EV-3839-R
Davis Black Mrs r. WO-2659
Dreher Harold A r. EV-0273-R
Fort Richard M r. EV-3249-J
Heil A J r. WO-2298
Kilbane Nora Miss r. EV-0273-J
Kyla B T r. EV-2496-J
Lehman Erma r. EV-3839-M
Lippincott G W r. ME-4248
Lukens L F r. EV-0933-J
Matthews Max M r. WO-2949-R
Moran A M r. EV-3249-R
Paulus W J r. WO-7949-W
Peake Anna D r. WO-7293-W
Pearson Robt W r. EV-0516-J
Prange Frank K r. EV-0516-W
Riehl H N r. EV-0516-M
Saks Geo r. ME-4276-M
Sampflner Wm E Dr r. ME-4559
Sherwood H C r. EV-3249-M
Steinmetz Cloyd S r. WO-5323
Walter Florence I r. WO-1593-J
Whipple Doc r. WO-0560
Meck Florence A Dr r. WO-1059
9837 Davis Howard H Dr r. ME-4490
9843 Heath Harry W r. WO-0412
9845 McCartney E Miss r. EV-1688-M
9907 Beebe Mead S r. WO-1735
9907 Berwin Cella Mrs r. WO-8489-W
9907 Bleil C H r. WO-5349
9907 Bretanstein Jos C r. WO-2024
9907 Castle Wm F r. EV-6356-M
9907 Ebel Philip r. WO-3321-J
9907 Haubold E F r. WO-2374
9907 Hill D H r. WO-3049
9907 Kirkoxide Arthur W r. EV-1006-W
9907 Knight Stanley D r. WO-5336
9907 Neal Herbert C r. ME-5357
9907 Sheehan W N r. WO-2439-J
9907 Stewart W G Mrs r. WO-8121-W
9907 Wade Warren r. WO-2486
9907 Ward John r. WO-3989-J
9912 Lancker Leroy C r. WO-5595
9912 Shirer U S L MD r. WO-5595
9918 Marks Sidney D r. WO-0979-J
9918 McNulty Elmer E r. WO-0979-J
10000 Cashman Irene r. EV-3399-J
10000 Leopold Arthur H r. EV-3399-J
10017 Achenbach Geo A W r. EV-1843-J
10017 Bachman Wilma I Miss r. EV-3214-J
10017 Beard Robt L r. ME-1922-R
10017 Beardslee F W r. ME-0746
10017 Brown Paul r. WO-1422
10017 Buchner Emily Miss r. EV-2054-M
10017 Chapin Lawrence F r. EV-3214-M
10017 Clarke R A r. EV-2624-J
10017 Danel J W r. WO-5362
10017 Dawson W S r. ME-5992
10017 Dunn Mary r. EV-5879-R
10017 Ellassen R A r. EV-0465-J
10017 Erb Edw G r. EV-3214-R
10017 Flaws L B r. WO-5580
10017 Garaghty Mary r. ME-1603-J
10017 Goodman A M r. WO-8961-W
10017 Graham G r. ME-4159
10017 Grill D N r. EV-3639-J
10017 Grove Lawrence r. WO-1996
10017 Hall Beatrice r. EV-5879-R
10017 Jordan Archie F r. ME-3185
10017 Kern Jeanne C Miss r. ME-4845
10017 Kirby John H r. WO-7734

LAKE AVE
North West
(Continued)

10017 Leisenring W J r. ME-5610-W
10017 Maginn J r. WO-1277
10017 Martin Helen D r. EV-3241-R
10017 Meck David C Jr r. EV-1843-R
10017 Miller Walter R r. WO-0274
10017 Moller Ralph C r. ME-5818-W
10017 Nock Laura B r. EV-2624-W
10017 Philipp E B Jr r. EV-5879-M
10017 Platt Vida r. WO-4817
10017 Prescott E V r. WO-8749-W
10017 Peyer P M r. WO-5049-J
10017 Riddleberger F M r. WO-8468
10017 Robinson Howard L r. EV-2742-J
10017 Smith Freda M r. EV-2624-R
10017 Snayd Edw r. ME-6486
10017 Sneed Edw R r. ME-0697-R
10017 Speelman K B r. WO-7904
10017 Sunday Creek Coal Co. WO-7904
10017 Teipel C r. EV-1843-J
10017 Thomas Albert L r. WO-0293
10017 Thunhorst E L r. EV-1843-W
10017 Trattner Harry R Dr r. ME-0529-J
10017 Turner Nettie r. WO-8966
10017 Vateria T R r. WO-5279-J
10017 Weaver Mildred B r. EV-2054-J
10017 Weitzel Margaret H r. EV-2054-W
10017 Whalen J G r. EV-2054-R
10017 Williams C B r. EV-2054-R
10102 Ward C E Dr r. WO-0680
10216 Reasner J C r. WO-3500
10224 Davis F E r. WO-0046
10225 Fagan F H Dr r. WO-1187
10304 O'Brien Edw T r. WO-8709
10304 Rogerson J B r. WO-8709
10314 Simmelink Walter F r. WO-2048
10321 Linley C r. WO-0493
10324 Geist Herbert F r. ME-2469
10405 Weitz G A Mrs r. WO-0118
10411 Mizer Thos J Dr r. WO-4747
10416 Seely Walter E r. ME-2792
10422 Thomas F W r. WO-0812
10423 Glass Stanley W r. EV-3834-M
10429 Holiman Carl r. EV-5326-W
10429 Knoff Helen r. EV-5326-W
10498 Poyner Frederick I r. WO-3041
10500 Carey Thos P r. WO-2326
10503 Davis W E. WO-0723
10506 Weidmann M G r. WO-1177-J
10507 Brady F E r. EV-5321-M
10507 Brobst Harry R r. WO-4569
10507 Brown Stuart U r. WO-3050
10507 Cook Henry F r. ME-0240
10507 Davis LaVerne r. WO-2941-J
10507 Diebold Jack T r. ME-5122
10507 Dierfler Saml r. WO-5476
10507 Ehrke Mildred Mrs r. ME-4516
10507 Fisher Gladys P r. EV-3080-M
10507 Gier B H r. WO-5353
10507 Graves F A r. WO-5072
10507 Grummel Eugene P r. WO-9169-W
10507 Hobart Florence M Mrs r. WO-6847-W
10507 Hoffmann Jas T r. WO-2533-J
10507 Hollister Wm r. WO-7987
10507 Horgan D J r. WO-7733-M
10507 Hutton Rozella S r. WO-5269-J
10507 Kellison Harry B r. WO-3012
10507 Lagerberg Carl A r. WO-0747-J
10507 Levy Jay R r. WO-5814
10507 Maly Geo A r. EV-5667-R
10507 McGarry J J r. WO-9266-W
10507 Morash Irene D Mrs r. EV-5667-J
10507 Myers Cliff R r. EV-5321-W
10507 O'Brien Chas C r. WO-8744-W
10507 Pinniger Marion r. WO-3194-R
10507 Rainsberger R F r. EV-2091-M
10507 Roche Thos A r. WO-5764-J
10507 Root George L r. EV-3080-R
10507 Sankey Lillian Miss r. WO-2399-J
10507 Sherman Florence Miss r. ME-4516
10507 Sponty Jerry r. EV-5321-J
10507 Swanson E M r. EV-9461-R
10507 Tschumy Hazel H r. WO-9424-M
10507 Wheelock Louis A r. ME-1596-J
10601 Halm J F r. WO-3799-J
10603 Walsh William J r. ME-0432-J
10615 Byron Thos F r. ME-0152-J
10700 Slatmyer L A r. WO-0682

10705 POINCIANA APTS

Balsfew Lewis r. WO-5924-J
Boyce Geo W r. WO-7418-W
Daniels Betty r. EV-1528-R
Dawit W C r. EV-3016-M
Edgington R E r. WO-0050-W
Frass J M r. EV-4028-J
Frederick B W r. WO-8198
Garrett Musa r. WO-3114-R
Gauthreaux Lela O Miss r. EV-1528-W
Gill P A r. EV-4028-R
Hanson Rudolph W r. EV-6196-J
Henderson Geo J r. EV-1429-M
Horsfall Wm J r. WO-8014-W
Hume P H r. WO-4704-J
Hurley A C r. EV-3016-R
Jones Jack r. WO-7461-M
Kelly H A r. EV-3016-M
McAree Olga Mrs r. EV-1429-M
McCray H E r. WO-191
Myers Chas B r. WO-1477
Moore L E Miss r. EV-1528
Murphy Geo F r. WO-106

America's Leading Family Shoe Stores

SUNSHINE Co.

840 EUCLID AVE. 10304 EUCLID AVE. SHAKER SQUARE

HOTEL STANTLER

Euclid at E. 12th Phone Prospect 1-6800 R. J. McSoley Manager

SUN LIFE ASSURANCE COMPANY OF CANADA

Cleveland Branch Office 2121 N. B. C. BUILDING LEWIS C. RICHARDS Branch Mgr. PHONE CHERRY 1-7877

KIRKHAM AV SE (L-9)—First at north of Fleet av, from 3867 E 50th east to W 93rd... 13307 Donke Bertha M...

KIRKWOOD AV NW (G-8)—First at south of Madison av, from 2030 W 95th west to W 98th... 13330 Stewart Leonard S...

KORMAN AV NE (M-5)—First at south of Sinclair av, from 1047 E 74th east to Ansel rd... 7028 Griffith Ernest...

KRAUSE CT NE (K-6)—First at north of 20th av, from 1299 E 20th east to Penna RR... 8815 Marbach John A...

MAIN STORE 2022 EAST 9th ST. CLEVELAND MAINTN 1-2430 HABERACKER OPTICIANS

CLEVELAND ADDRESS TELEPHONE DIRECTORY

KORMAN AVE NE

(Continued)

Table listing addresses and phone numbers for KORMAN AVE NE, including entries like 8101 Turosky Albert A and 8105 Krause Louise A.

KOSCIUSZKO AVE NE

Table listing addresses and phone numbers for KOSCIUSZKO AVE NE, including entries like 7911 Rudis Margaret and 7920 Buchko Andrew.

KRAKOW AVE SE

Table listing addresses and phone numbers for KRAKOW AVE SE, including entries like 6811 Jordonek Jos J and 6819 Wozniak Casimer.

KRATHER RD SW

Table listing addresses and phone numbers for KRATHER RD SW, including entries like 3416 Korsgaard Anna M and 3419 Hall James L.

KRUEGER AVE (Parma)

Table listing addresses and phone numbers for KRUEGER AVE (Parma), including entries like 4404 Kurz Carl G and 4417 Zipag Geo S.

KUHLMAN RD NE

Table listing addresses and phone numbers for KUHLMAN RD NE, including entries like 13313 Cebul Louis and 13317 Yurkovich Wm.

LACLEDE RD (S Euc)

Table listing addresses and phone numbers for LACLEDE RD (S Euc), including entries like 1508 Burans E H and 1515 Nordin S G.

LADEMA CT NE

Table listing addresses and phone numbers for LADEMA CT NE, including entries like 6911 Calabrese Louis and 6912 Matius Jas.

LAFLIN AVE SW

Table listing addresses and phone numbers for LAFLIN AVE SW, including entries like 4502 Young Jos and 4503 McIntosh A G.

LA GRANGE AVE NE

Table listing addresses and phone numbers for LA GRANGE AVE NE, including entries like 7515 Durst Inez B and 7516 Keith Douglass.

LA GRANGE AVE NE

(Continued)

Table listing addresses and phone numbers for LA GRANGE AVE NE (Continued), including entries like 7601 Bennett Clement J and 7605 Davis Paul.

LAIRD AVE NW

Table listing addresses and phone numbers for LAIRD AVE NW, including entries like 9510 Chalk Lester and 9514 Treybal Chas J.

LAISY AVE SE

Table listing addresses and phone numbers for LAISY AVE SE, including entries like 8819 Kisgall Frank Restrnt and 8907 Miller Henry.

LAKE AVE

(Lkwd & NW)

Table listing addresses and phone numbers for LAKE AVE (Lkwd & NW), including entries like 7502 Eaton Walter and 7502 Ebenger W G.

LAKE AVE

(Lkwd & NW)

(Continued)

Large table listing addresses and phone numbers for LAKE AVE (Continued), including entries like 7913 Lavelle Mildred A Miss and 7916 Marble Body & Fender Repair Co.

CLEVELAND ADDRESS TELEPHONE DIRECTORY

KOSCIUSZKO AVE NE
(Continued)

8201 Siatkowski Joseph r. HE-9782
8218 Egerl C r. RE-7013-R
8219 Pawlick Mike r. EN-1177
8315 Tanski Stanley r. EN-0373
8515 Blum Charles r. HE-7115
8605 Bekesz Julian r. ME-5055
8613 Brown Leonard L r. RE-8505-R

KRAKOW AVE SE

6913 Nowak Leo r. DI-1238
7001 Mosinski Cecelia r. MI-8176

KRATHER RD SW

3419 Hall Jas L garage SH-1254
3426 Bernard Wm J r. SH-2386
3430 Ord F G r. SH-0629
3433 Prahl John r. SH-0663-J
3434 Riedel Leonard A r. SH-0675-J
3438 Rosenberg Gus W r. SH-0320
3438 Rosenberg M H r. SH-0320
3442 Orvis H F r. SH-0675-R
3509 Siebenhar O F r. SH-0410-W
3512 Gehring Geo B r. SH-3351
3513 Stoessner Carl r. SH-0663-J
3517 Eggelston F L r. SH-0663-R
3521 Neugebauer Chas A r. SH-0537-R
3524 Bub George F r. SH-0675-W
3529 Strong Geo F r. SH-3556-R
3533 Mantin Gertrude r. SH-3556-R
3537 Scherrer Wm r. SH-3556-J
5011 Krueger Gust r. SH-1716-R

KRUEGER AVE (Parma)

4404 Feighan M F r. SH-1316-R
4417 Gilyon B J r. SH-1369-R

KUNZ AVE NE

11413 Sweeny T E. GL-5890
11414 Whitehead Rachel M Mrs r. GL-2368
11501 Russell James r. PO-9745
11502 Hoehnen J Mrs r. GL-8396
11506 Grunwald C L r. GL-1350
11510 Carson Sue r. GL-7722
11514 Rand LaVerne r. ED-0110-M
11518 Baker Jack r. PO-0712
11601 Kline John P r. PO-3513
11602 Bickel Edwin H r. PO-6645
11605 Conklin Ben H r. MU-1164
11702 Heinz John r. PO-2612
11708 Roach Margaret r. MU-3453
11708 Roach S M r. MU-3453
11715 Harrington E E r. MU-7609
11715 Smith Austin r. LI-5241
11803 Krueger Fred F r. GL-6490
11811 Russell Fred D r. ED-0652-R
11900 Miller Robt B r. GL-6978
11904 Giffoye Daniel L r. GL-6978
11908 Wilson L A Dr r. LI-3119

LACLEDE RD (S Euc)

1536 Miller Chas J r. FA-9525-J
1583 Keilner J J r. YE-3776-J

LAFLIN AVE SW

4501 Kope Carl A radio serv. WO-1131
4504 Karberg C F r. ME-2363-J
4508 Gerrasch A J r. EV-1480-R
4508 Hubal Mary Mrs r. EV-2746-J
4511 Hirzel Otto M r. EV-2746-M
4512 Irwin Jas R r. EV-2746-W
4513 Wollerman Edward H r. WO-1172-J

LA GRANGE AVE NE

7515 Dunham C L r. HE-1959
7601 Boylan Ted P r. EN-3576
7605 Hawkins Jas J r. RE-8826-M
7612 Miller Clarence B r. EN-0903
7612 Weigel Mary E consierge. EN-3377
7616 Dacey H r. EN-3558
7701 McCarthy Andrew r. RE-8867-M
7704 Breena Mina r. HE-7155
7705 Seaber J r. HE-1776
7708 Walker Fred J r. EN-4169
7718 Creighton M A r. EN-3655

LAIRD AVE NW

9522 Scherler Wm J r. EV-2208-J
9526 Nunn Leonard F r. WO-1238-W

LAIRD AVE NW
(Continued)

9530 Quedenfeld Lorenz r. EV-2208-W
9530 Toole Henry M r. EV-3285-J
9602 Algers L r. EV-3295-R
9606 Alfred Laura M r. WO-7783-W
9702 Novak Julia E r. EV-3406-J
9714 Cole Evelyn Miss r. EV-3406-M

LAISSY AVE SE

9006 Fratz Wm F r. MI-9032
9014 Carr Phillip r. DI-2753
9103 Kaeth Frankie r. MI-3661
9103 Koeth Frank r. MI-3661
9108 George Francis X r. MI-6594
9200 Konkel Lester C r. DI-1088
9210 Heiden Ralph r. MI-3193

LAKE AVE
North West

7504 Hey's Pharmacy. WO-0316
7510 Lehr Hermon O jewl. WO-3348
7512 Killey F & H. WO-3542
7514 Carolyn Beauty Shoppe. WO-4248
7604 Armstrong Laundry. WO-2047
7700 Mills George Battery Tire & Ignition Serv. WO-2901
7700 Penn Battery & Supply Co. WO-2901
7700 Willard Storage Battery Co serv sta. WO-2901

7704 Chick's Lunch. EV-5496
7810 Carter Carburetor Sales & Service. WO-0021
7810 Gordon Automotive Serv. WO-0021
7810 Marvel Carburetor Sales & Serv. WO-0021
7810 Scheiber Carburetor Sales & Serv. WO-0021
7821 Automotive Development Co. WO-4873
7821 Folberth F G. WO-4873
7906 McCardle Wm H r. EV-1678-R
7906 Rahal W R r. EV-1678-M
7914 Rep-West Side Service. WO-4633
7916 Marble Body Repair & Paint Co. ME-5710
7919 Hance Jacob W r. WO-7334-W
8003 Rooney Mae r. EV-5581-J
8008 Cass C M r. EV-1550-W
8008 Hart Fredk E r. EV-1550-W
8009 Forrest Neil r. EV-0488-R
8009 Schilling D C r. ME-3067-J
8011 Coyne Chas J r. EV-0488-J
8011 Grady Florence M r. WO-2032
8011 Pfaff A E r. EV-5027-W
8012 Commerford T P r. ME-4892
8013 Coughlin E r. ME-2584
8013 Doyle Thos r. EV-3652-R
8013 Faragher Ethel M Miss r. EV-2637-M
8013 Hull Geo A r. EV-2637-J
8100 Brady Evelyn M r. EV-1550-J
8105 Herman Robt A r. WO-4372-J
8105 Wilson James r. EV-5390-R
8110 Lake Av Auto Service. WO-3351
8205 Restler Alys Beauty Shoppe. ME-2069
8207 Barendt Irving conly. ME-4066
8207 Davis Bert Eugene atty. ME-2924
8301 Summit Dry Cleaning & Dyeing Co. WO-0225
8302 Hoare Rose r. EV-3689-J
8303 Morabito J A r. EV-2375-J
8308 Albright Peter r. WO-5783
8308 United Food Store. WO-5783
8312 Sturgess Edw E r. ME-0693-J
8316 Gillies John r. EV-4283-J
8318 Brown Frank C r. EV-4283-W
8321 Lake School. WO-2008
8409 Lake Av Furntr Shop. WO-4070
8412 Radio Tool & Die Co. WO-2157
8420 A & G Box Co. WO-4800
8420 Allmen Henry L. WO-4800
8420 Allmen Transfer & Moving Co. WO-4800
8500 Lake Av Battery Service. WO-2059
8500 Pryor R F. WO-2059
8500 Slack's Wm Garage. WO-2059
8506 Acme Fence & Iron Co. EV-3550-J
8603 Kelly Chas R. WO-1072-J
8604 Metzler C M r. WO-2657
8611 Edgewater Galleries. EV-1118-M
8611 MacMeans Minna Mrs r. EV-9687
8614 Edgewater Gardens. WO-9687
8614 Gray Ralph L. EV-5264
8701 Louis Contly. EV-5264
8905 Poschke Barbecue. WO-1424
8915 Edgewater Barbecue. EV-5628
8915 Zeiger Mary. EV-5628
9401 Gawnie Wm H r. EV-1444-J
9401 Ryan Don W r. EV-1444-R
9407 Sarge W C r. EV-2969-W
9407 Sarge W C r. ME-2365-J
9419 McInerney Wm A r. ME-1800
9725 Monroe Carl r. EV-3232-M
9725 Schwartz L r. EV-4298-M
9801 Shaffrank J H r. EV-0570-R
9803 Markus Wm B MD r. WO-2913
9805 Jefferies Thos B r. WO-3524

9823 BREAKERS THE
America Frank M r. ME-6991
Bishop Geo L r. WO-1237-J
Blake Howard r. WO-4469
Bollinger Chas A r. EV-3608-M
Brookman Laura Lou r. WO-8947-W

LAKE AVE
North West
(Continued)

9823 BREAKERS THE—Continued
Cavane Chas r. WO-5251
Cookman Robt E r. WO-6379-J
Cook Frank M r. WO-5368-J
Ehrler John A r. EV-1259-R
Grayson Harry r. EV-0665-J
Greiner Clara A r. ME-2017-R
Hughes Jos T r. WO-1715-J
Jackie Rose r. EV-0665-R
Kennedy C L r. WO-2731-J
Lamaster H D r. WO-7574-M
Latham Fred A r. WO-8718-W
Lewis W H r. EV-4196-J
Marshall John I r. WO-7831-W
McArthur Cecilia r. WO-0102-J
McArthur J H r. WO-4202
McArthur Realty Co. ME-2519
McCaffery Manus W r. WO-1819
Myers T E r. EV-1259-J
Milbrandt Agnes Miss r. EV-3608-R
Mink D D C r. EV-0665-M
Muelser Wm r. WO-2174-J
Nichols W L C r. WO-2816
O'Brien Frank r. ME-2380-J
Paul H M r. WO-3090
Sadtler M J r. EV-1329-R
Sencabaugh D M r. WO-6364
Short Leonard R r. WO-6502-W
Spaulding J Walter r. EV-1329-J
Staples L W r. EV-5182-R
Wallace Fred S r. ME-5724
Wallace Mimi Mrs. ME-5724
Wesley A J r. EV-5182-W

9829 EDgewater PARK MANOR

Almond J Raymond r. WO-5808-J
Banfield Harry M r. WO-5584-J
Benbow Hazel K r. WO-7152-W
Boehm Marjor r. WO-0921-J
Bramley J H r. WO-8082
Chew W F r. EV-3839-W
Connolly Joseph E r. WO-6957
Connors Harriette r. EV-3839-R
Davis Black Mrs r. WO-2659
Dreher Harold A r. EV-0273-R
Fort Richard M r. EV-3249-J
Heil A J r. WO-2298
Kilbane Nora Miss r. EV-0273-J
Kyla B T r. EV-2496-J
Lehman Erma r. EV-3839-M
Lippincott G W r. ME-4248
Lukens L F r. WO-0933-J
Matthews Max M r. WO-2949-R
Moran A M r. EV-3249-R
Paulus W J r. WO-7949-W
Peake Anna D r. WO-7293-W
Pearson Robt W r. EV-0516-J
Prange Frank K r. EV-0516-M
Riehl H N r. EV-0516-M
Saks Geo r. ME-4276-M
Sampflner Wm E Dr r. ME-4559
Sherwood H C r. EV-3249-M
Steinmetz Cloyd S r. WO-5323
Walter Florence I r. WO-1593-J
Whipple Doc r. WO-0560
Meck Florence A Dr r. WO-1059
9837 Davis Howard H Dr r. ME-4490
9843 Heath Harry W r. WO-0412
9845 McCartney E Miss r. EV-1688-M
9907 Beebe Mead S r. WO-1735
9907 Berwin Cella Mrs r. WO-8489-W
9907 Bleil C H r. WO-5349
9907 Bretanstein Jos C r. WO-2024
9907 Castle Wm F r. EV-6356-M
9907 Ebel Philip r. WO-3321-J
9907 Haubold E F r. WO-2374
9907 Hill D H r. WO-3049
9907 Kirkoxide Arthur W r. EV-1006-W
9907 Knight Stanley D r. WO-5336
9907 Neal Herbert C r. ME-5357
9907 Sheehan W N r. WO-2439-J
9907 Stewart W G Mrs r. WO-8121-W
9907 Wade Warren r. WO-2486
9907 Ward John r. WO-3989-J
9912 Lancker Leroy C r. WO-5595
9912 Shirer U S L MD r. WO-5595
9918 Marks Sidney D r. WO-0979-J
9918 McNulty Elmer E r. WO-0979-J
10000 Cashman Irene r. EV-3399-J
10000 Leopold Arthur H r. EV-3399-J
10017 Achenbach Geo A W r. EV-1843-J
10017 Bachman Wilma I Miss r. EV-3214-J
10017 Beard Robt L r. ME-1922-R
10017 Beardslee F W r. ME-0746
10017 Brown Paul r. WO-1422
10017 Buchner Emily Miss r. EV-2054-M
10017 Chapin Lawrence F r. EV-3214-M
10017 Clarke R A r. EV-2624-J
10017 Danel J W r. WO-5362
10017 Dawson W S r. ME-5992
10017 Dunn Mary r. EV-5879-R
10017 Ellassen R A r. EV-0465-J
10017 Erb Edw G r. EV-3214-R
10017 Flaws L B r. WO-5580
10017 Garaghty Mary r. ME-1603-J
10017 Goodman A M r. WO-8961-W
10017 Graham G r. ME-4159
10017 Grill D N r. EV-3639-J
10017 Grove Lawrence r. WO-1996
10017 Hall Beatrice r. EV-5879-R
10017 Jordan Archie F r. ME-3185
10017 Kern Jeanne C Miss r. ME-4845
10017 Kirby John H r. WO-7734

LAKE AVE
North West
(Continued)

10017 Leisenring W J r. ME-5610-W
10017 Maginn J r. WO-1277
10017 Martin Helen D r. EV-3241-R
10017 Meck David C Jr r. EV-1843-R
10017 Miller Walter R r. WO-0274
10017 Moller Ralph C r. ME-5818-W
10017 Nock Laura B r. EV-2624-W
10017 Philipp E B Jr r. EV-5879-M
10017 Platt Vida r. WO-4817
10017 Prescott E V r. WO-8749-W
10017 Peyer P M r. WO-5049-J
10017 Riddleberger F M r. WO-8468
10017 Robinson Howard L r. EV-2742-J
10017 Smith Freda M r. EV-2624-R
10017 Snayd Edw r. ME-6486
10017 Sneed Edw R r. ME-0697-R
10017 Speelman K B r. WO-7904
10017 Sunday Creek Coal Co. WO-7904
10017 Teipel C r. EV-1843-J
10017 Thomas Albert L r. WO-0293
10017 Thunhorst E L r. EV-1843-W
10017 Trattner Harry R Dr r. ME-0529-J
10017 Turner Nettie r. WO-8966
10017 Vateria T R r. WO-5279-J
10017 Weaver Mildred B r. EV-2054-J
10017 Weitzel Margaret H r. EV-2054-W
10017 Whalen J G r. EV-2054-R
10017 Williams C B r. EV-2054-R
10102 Ward C E Dr r. WO-0680
10216 Reasner J C r. WO-3500
10224 Davis F E r. WO-0046
10225 Fagan F H Dr r. WO-1187
10304 O'Brien Edw T r. WO-8709
10304 Rogerson J B r. WO-8709
10314 Simmlink Walter F r. WO-2048
10321 Linley Co. WO-0493
10324 Geist Herbert F r. ME-2469
10405 Weitz G A Mrs r. WO-0118
10411 Mizer Thos J Dr r. WO-4747
10416 Seely Walter E r. ME-2792
10422 Thomas F W r. WO-0812
10423 Glass Stanley W r. EV-3834-M
10429 Holiman Carl r. EV-5326-W
10429 Knoff Helen r. EV-5326-W
10498 Poyner Frederick I r. WO-3041
10500 Carey Thos P r. WO-2326
10503 Davis W E. WO-0723
10506 Weidmann M G r. WO-1177-J
10507 Brady F E r. EV-5321-M
10507 Brobst Harry R r. WO-4569
10507 Brown Stuart U r. WO-3050
10507 Cook Henry F r. ME-0240
10507 Davis LaVerne r. WO-2941-J
10507 Diebold Jack T r. ME-5122
10507 Doerfler Saml r. WO-5476
10507 Ehrke Mildred Mrs r. ME-4516
10507 Fisher Gladys P r. EV-3080-M
10507 Gier B H r. WO-5353
10507 Graves F A r. WO-5072
10507 Grummel Eugene P r. WO-9169-W
10507 Hobart Florence M Mrs r. WO-6847-W
10507 Hoffmann Jas T r. WO-2533-J
10507 Hollister Wm r. WO-7987
10507 Horgan D J r. WO-7733-M
10507 Hutton Rozella S r. WO-5269-J
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10507 Lagerberg Carl A r. WO-0747-J
10507 Levy Jay R r. WO-5814
10507 Maly Geo A r. EV-5667-R
10507 McGarty J J r. WO-9266-W
10507 Morash Irene D Mrs r. EV-5667-J
10507 Myers Cliff R r. EV-5321-W
10507 O'Brien Chas C r. WO-8744-W
10507 Pinniger Marjor r. WO-3194-R
10507 Rainsberger R F r. EV-2091-M
10507 Roche Thos A r. WO-5764-J
10507 Root George L r. EV-3080-R
10507 Sankey Lillian Miss r. WO-2399-J
10507 Sherman Florence Miss r. ME-4516
10507 Sponty Jerry r. EV-5321-J
10507 Swanson E M r. EV-9461-R
10507 Tschumy Hazel H r. WO-5321-M
10507 Wheelock Louis A r. ME-1596-J
10601 Halm J F r. WO-3799-J
10603 Walsh William J r. ME-0432-J
10615 Byron Thos F r. ME-0152-J
10700 Slatmyer L A r. WO-0682

10705 POINCIANA APTS

Balsfew Lewis r. WO-5924-J
Boyce Geo W r. WO-7418-W
Daniels Betty r. EV-1528-R
Dawit W C r. EV-3016-M
Edgington R E r. WO-0050-W
Frass J M r. EV-4028-J
Frederick B W r. WO-8198
Garrett Musa r. WO-3114-R
Gauthreaux Lela O Miss r. EV-1528-W
Gill P A r. EV-4028-R
Hanson Rudolph W r. EV-6196-J
Henderson Geo J r. EV-1429-M
Horsfall Wm J r. WO-8014-W
Hume P H r. WO-4704-J
Hurley A C r. EV-3016-R
Jones Jack r. WO-7461-M
Kelly H A r. EV-3016-M
McAree Olga Mrs r. EV-1429-M
McCray H E r. WO-1996
Myers Chas B r. WO-1477
Moore L E Miss r. EV-1528-R
Murphy Geo F r. WO-1066

**USER QUESTIONNAIRE
TO COMPLY WITH THE FEDERAL ALL APPROPRIATE INQUIRIES RULE**

Subject Property Location: 8920 Laisy Avenue & East 93 rd Street, Cleveland, Ohio 44104
Name of Person Completing this Form:
Return Completed Form to: Clifton Wheeler
Email Address: cwheeler@manniksmithgroup.com Date Form Completed: 9/9/2024

1. What is the reason this Phase I Environmental Site Assessment (ESA) is being completed? _____

update to Phase I Oct 2023

2. Have you had title work prepared for the Subject Property? If so, please provide us with a copy. _____

yes in Oct 23

3. Did a search of land title records (or judicial records) identify any environmental liens filed or recorded against the Subject Property under federal, tribal, state, or local law? If so, please describe. _____

none

4. Did a search of land title records (or judicial records) identify any activity and use limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place at the Subject Property and/or have been filed or recorded against the Subject Property under federal, tribal, state, or local law? If so, please describe. _____

none

5. Do you have any specialized knowledge or experience related to the Subject Property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the Subject Property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? _____

no

6. Are you aware of commonly known or reasonably ascertainable information about the Subject Property that would help the Environmental Professional to identify conditions indicative of releases or threatened releases? For example, do you know: the former uses of the Subject Property; do you know of specific chemicals that are or may have been used at the Subject Property; do you know of any spills or chemical releases that may have occurred at the Subject Property; and/or are you aware of any environmental cleanups that may have occurred at the Subject Property? _____

see Phase I & II

7. Are you aware of any environmental reports already completed for the Subject Property? Environmental reports may include: environmental audits, environmental site assessments, environmental permits, underground storage tank registrations, hydrogeologic reports, drinking water well installation documentation and geotechnical studies. Please provide MSG with copies of all documents. yes
8. Is the lease or purchase price of the Subject Property significantly lower than market value? If so, why? yes, price from city via top foreclosure
9. Based upon your knowledge and experience with the Subject Property, are there any obvious indicators that point to the presence or likely presence of releases (spills) at the Subject Property? If yes, please describe. yes, see Ph I test

If needed, please use additional pages to fully respond to each question.

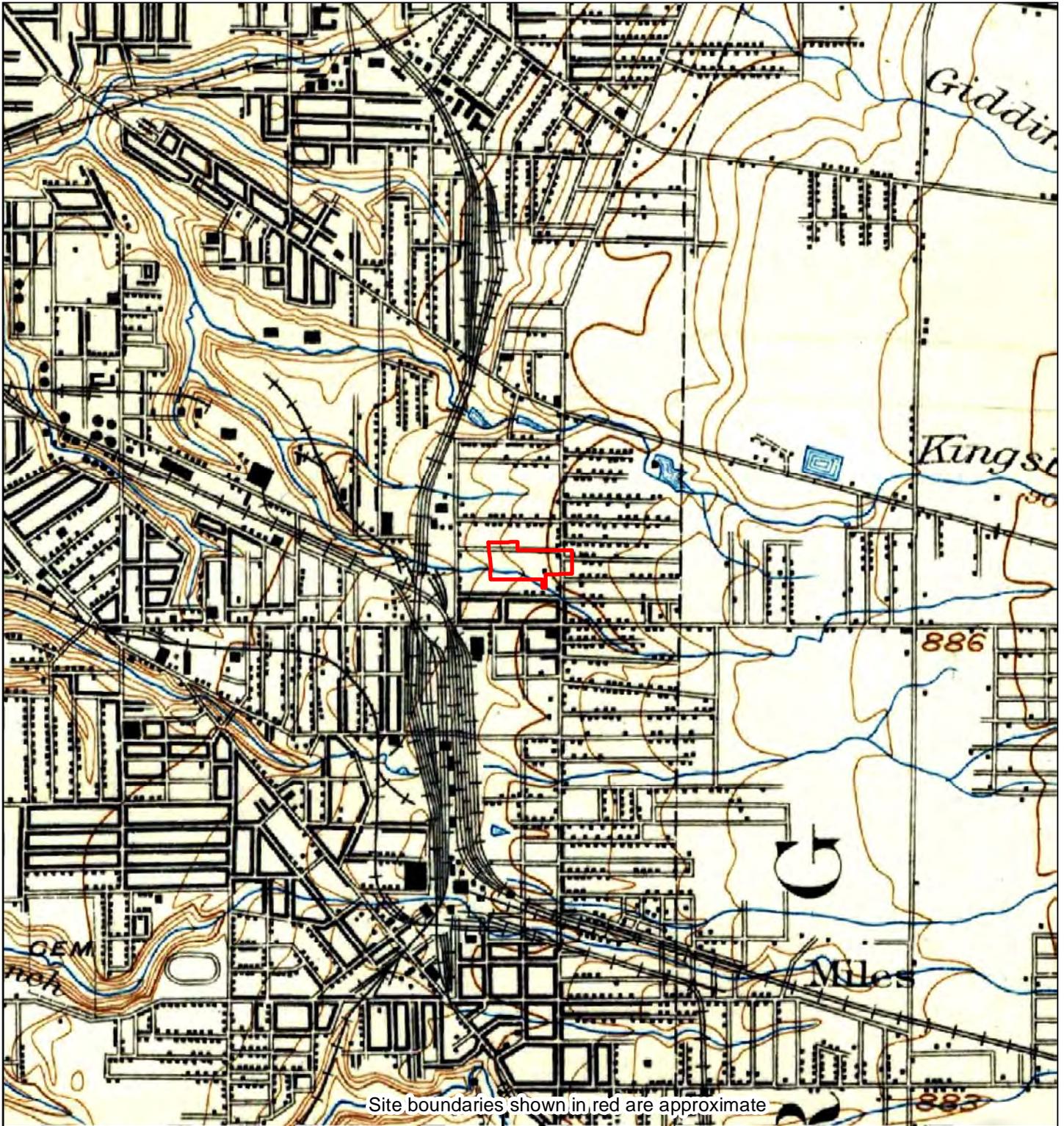
APPENDIX E
HISTORICAL PHOTOGRAPHS AND MAPS



TOPOGRAPHIC MAPS

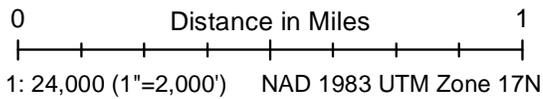


81°37'30"W



81°37'30"W

1903



Site information:
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104

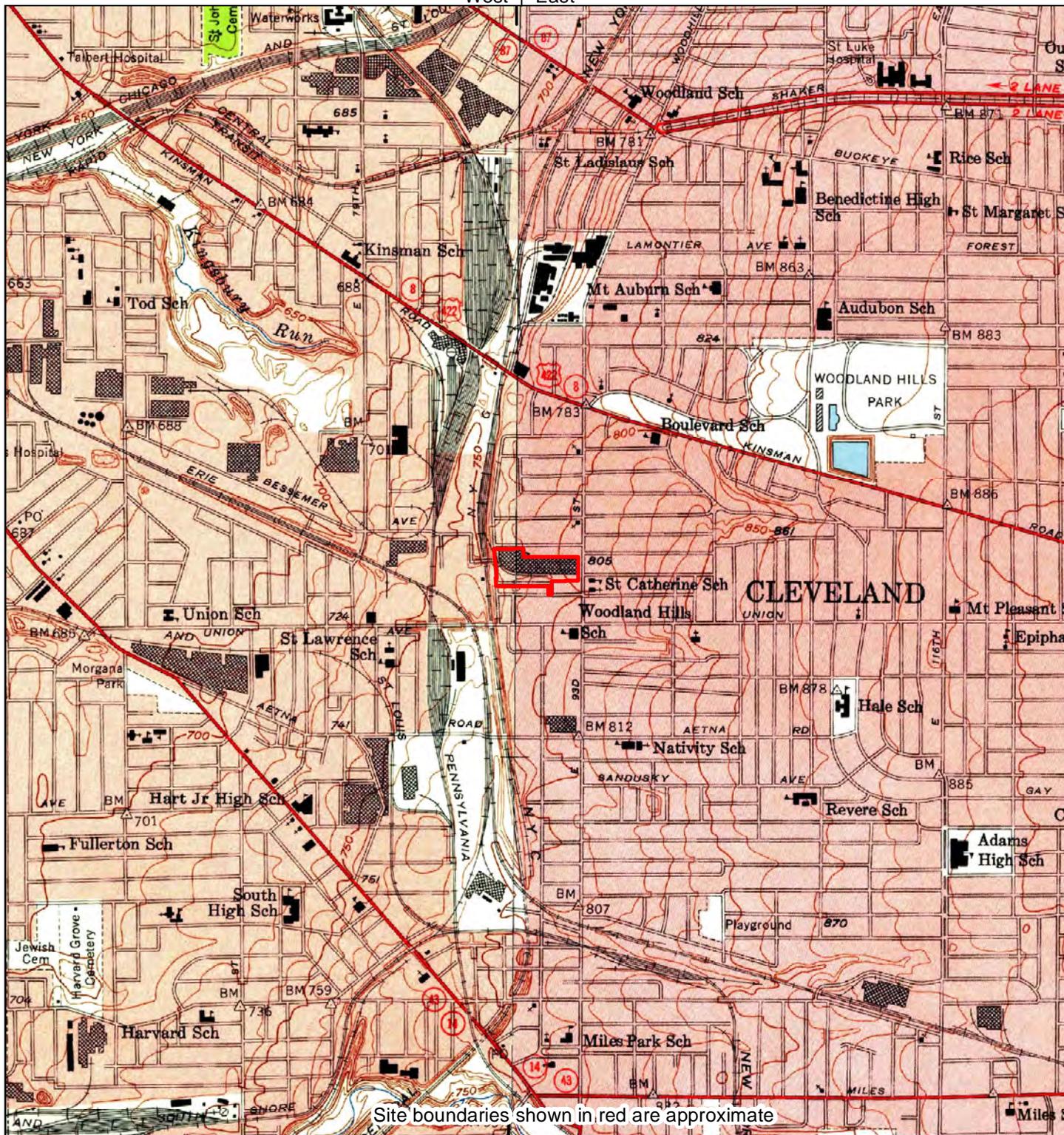


Unified maps show subdued modern topo features where corresponding maps of the same year were not published.

Mannik & Smith Group project #401.2301129.000.OP0
 HIG #2077526 completed: 10/03/2023

				Aerial Photo Topo Updates			
Zone	Topographic Map Name	Publisher	Map Size	Base Map	Photo Year	Inspected	Revised
All	Cleveland, OH	USGS	15' x 15'	1903	--	--	--

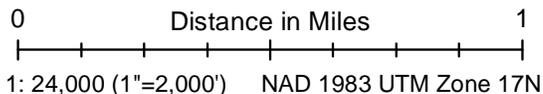
81°37'30"W
West | East



Site boundaries shown in red are approximate

West | East
81°37'30"W

1953



Site information:
Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH 44104

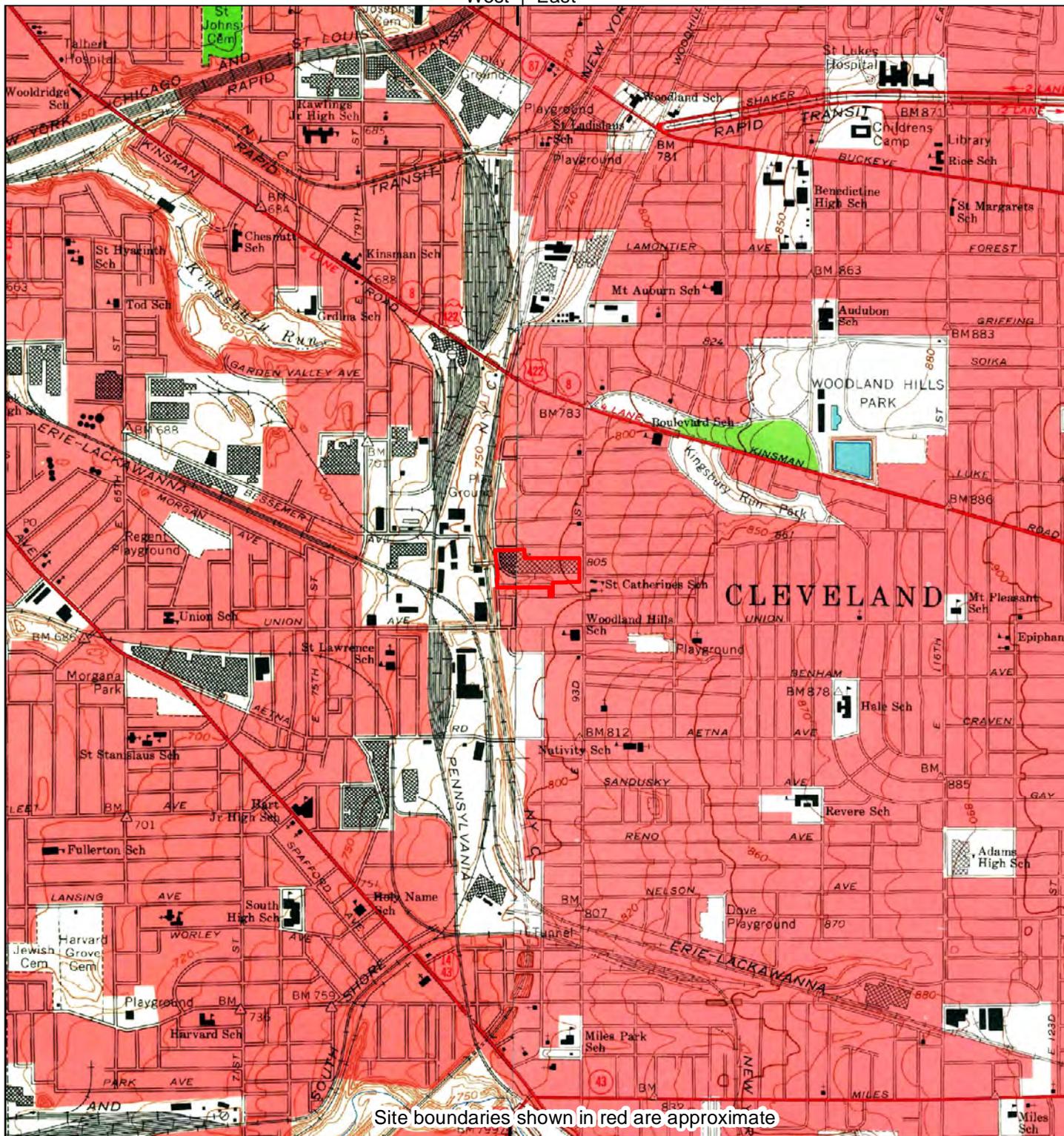


Unified maps show subdued modern topo features where corresponding maps of the same year were not published.

Mannik & Smith Group project #401.2301129.000.OP0
HIG #2077526 completed: 10/03/2023

Zone	Topographic Map Name	Publisher	Map Size	Base Map	Aerial Photo Topo Updates		
					Photo Year	Inspected	Revised
East	Shaker Heights, OH	USGS	7½' x 7½'	1953	1952	--	--
West	Cleveland South, OH	USGS	7½' x 7½'	1953	1952	--	--

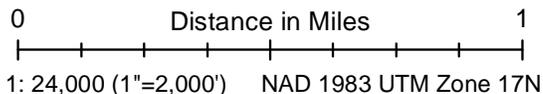
81°37'30"W
West | East



Site boundaries shown in red are approximate

West | East
81°37'30"W

1963



Site information:
Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH 44104

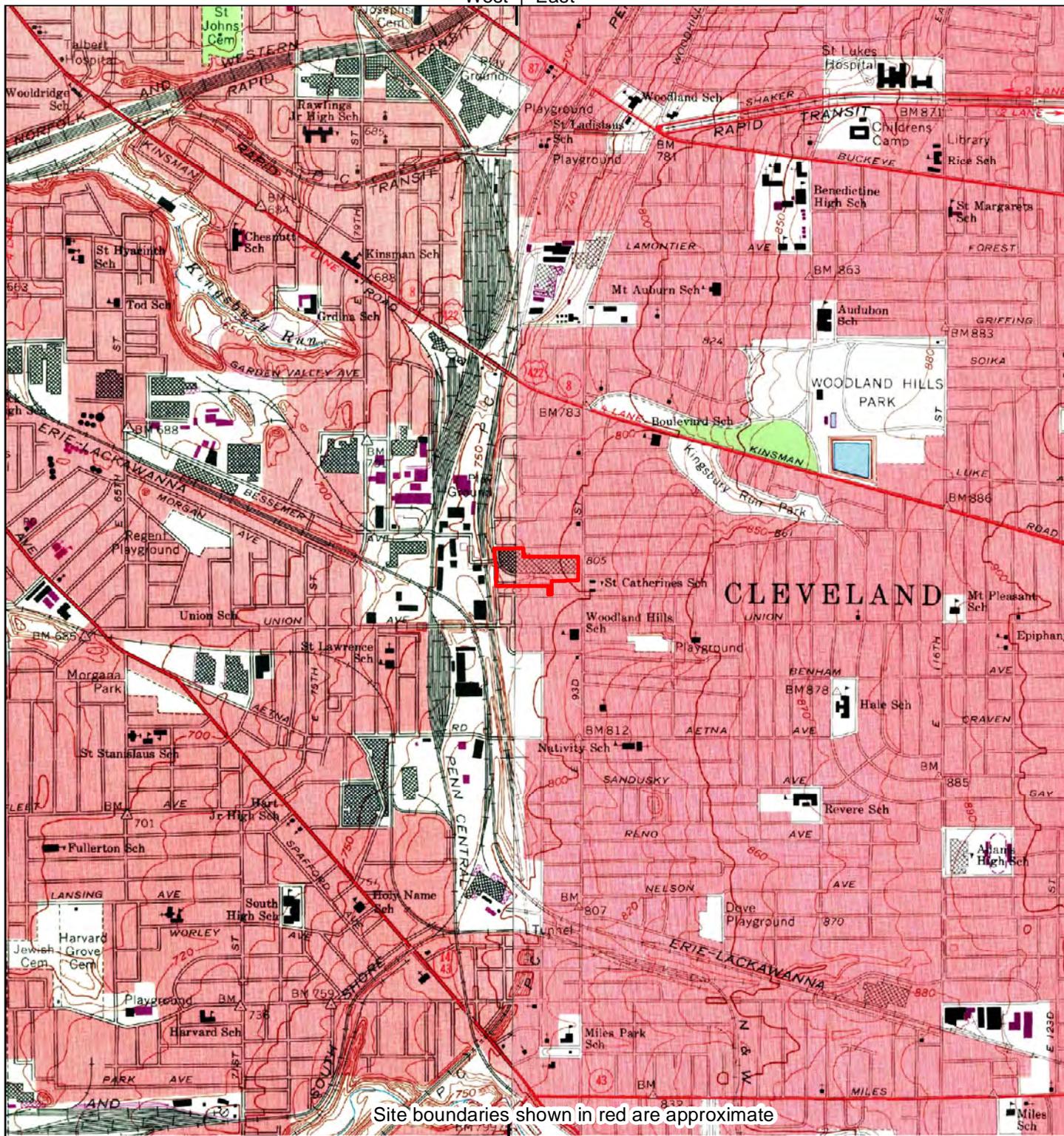


Unified maps show subdued modern topo features where corresponding maps of the same year were not published.

Mannik & Smith Group project #401.2301129.000.OP0
HIG #2077526 completed: 10/03/2023

					Aerial Photo Topo Updates		
Zone	Topographic Map Name	Publisher	Map Size	Base Map	Photo Year	Inspected	Revised
East	Shaker Heights, OH	USGS	7½' x 7½'	1963	1962	--	--
West	Cleveland South, OH	USGS	7½' x 7½'	1963	1962	--	--

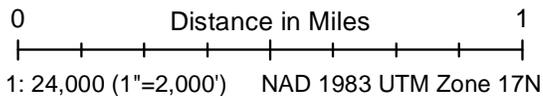
81°37'30"W
West | East



Site boundaries shown in red are approximate

West | East
81°37'30"W

1970



Site information:
Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH 44104

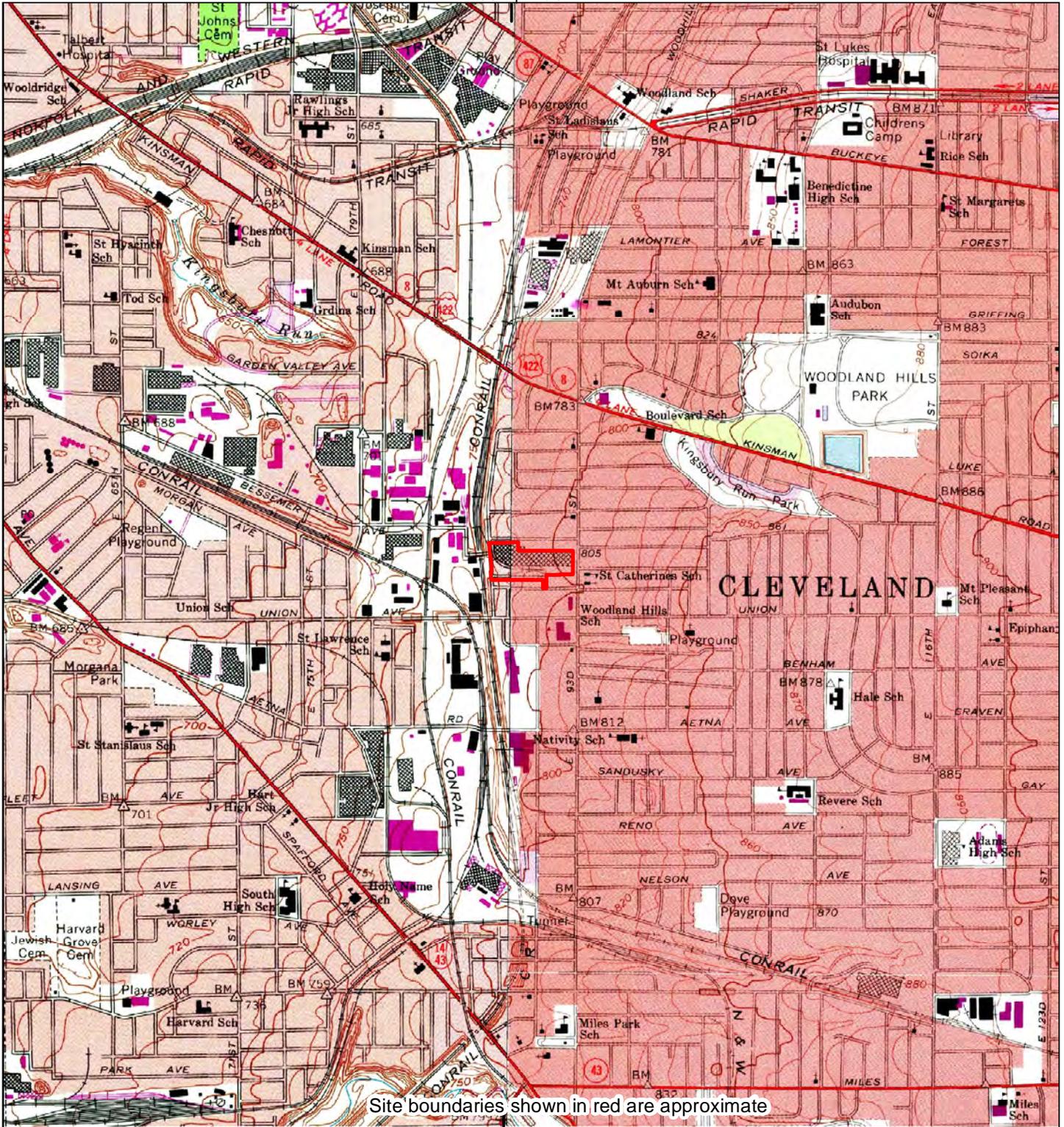


Unified maps show subdued modern topo features where corresponding maps of the same year were not published.

Mannik & Smith Group project #401.2301129.000.OP0
HIG #2077526 completed: 10/03/2023

					Aerial Photo Topo Updates		
Zone	Topographic Map Name	Publisher	Map Size	Base Map	Photo Year	Inspected	Revised
East	Shaker Heights, OH	USGS	7½' x 7½'	1963	1970	--	1970
West	Cleveland South, OH	USGS	7½' x 7½'	1963	1970	--	1970

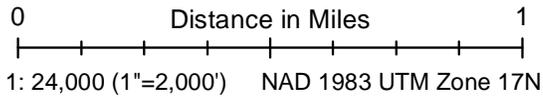
81°37'30"W
West | East



Site boundaries shown in red are approximate

West | East
81°37'30"W

1979



Site information:
Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH 44104

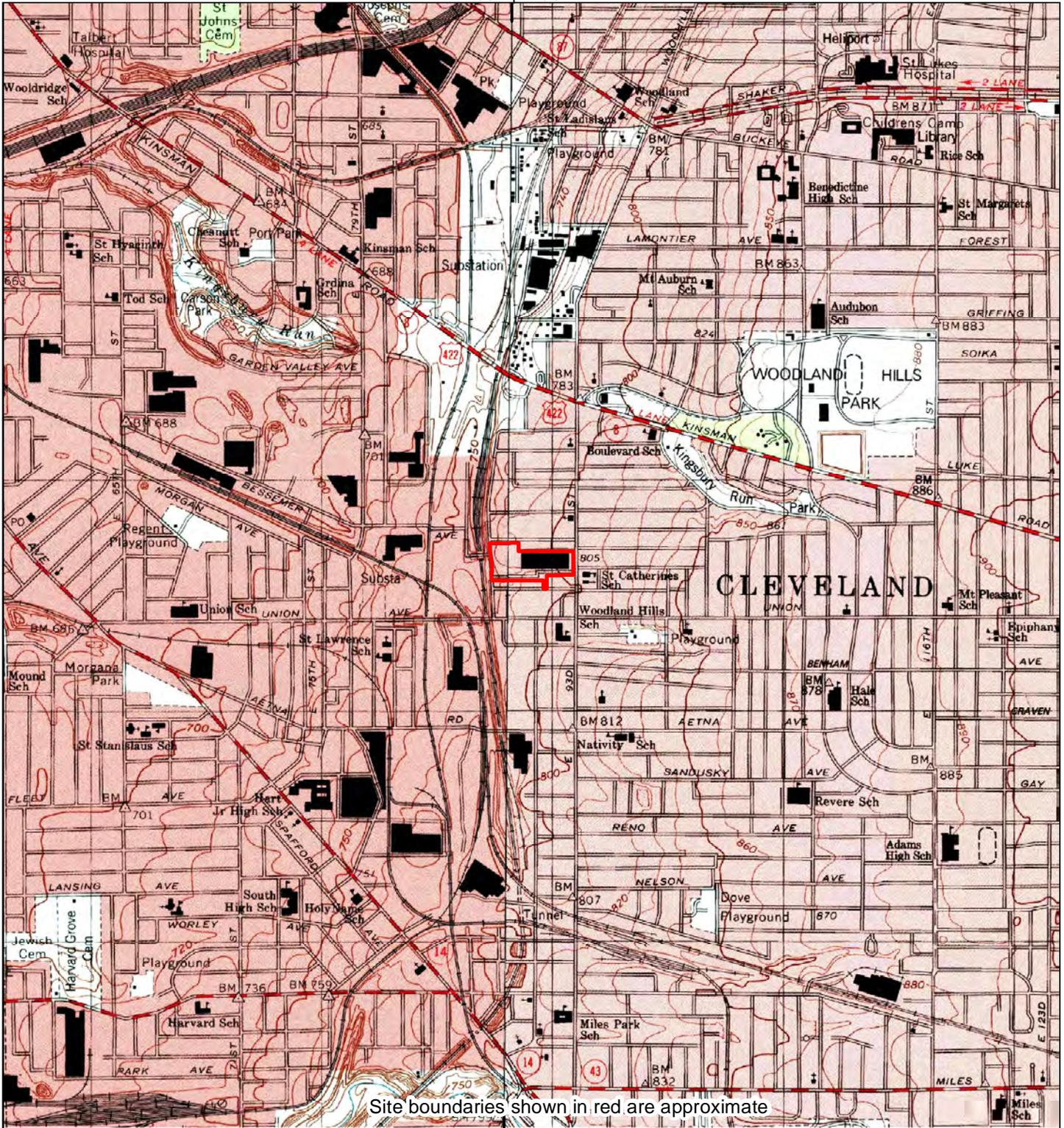


Unified maps show subdued modern topo features where corresponding maps of the same year were not published.

Mannik & Smith Group project #401.2301129.000.OP0
HIG #2077526 completed: 10/03/2023

						Aerial Photo Topo Updates		
Zone	Topographic Map Name	Publisher	Map Size	Base Map	Photo Year	Inspected	Revised	
East	Shaker Heights, OH	USGS	7½' x 7½'	1963	1977	--	1979	
West	Cleveland South, OH	USGS	7½' x 7½'	1963	1977	--	1979	

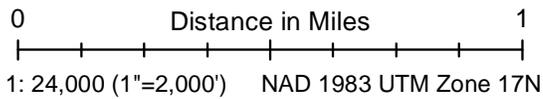
81°37'30"W
West | East



Site boundaries shown in red are approximate

West | East
81°37'30"W

1994



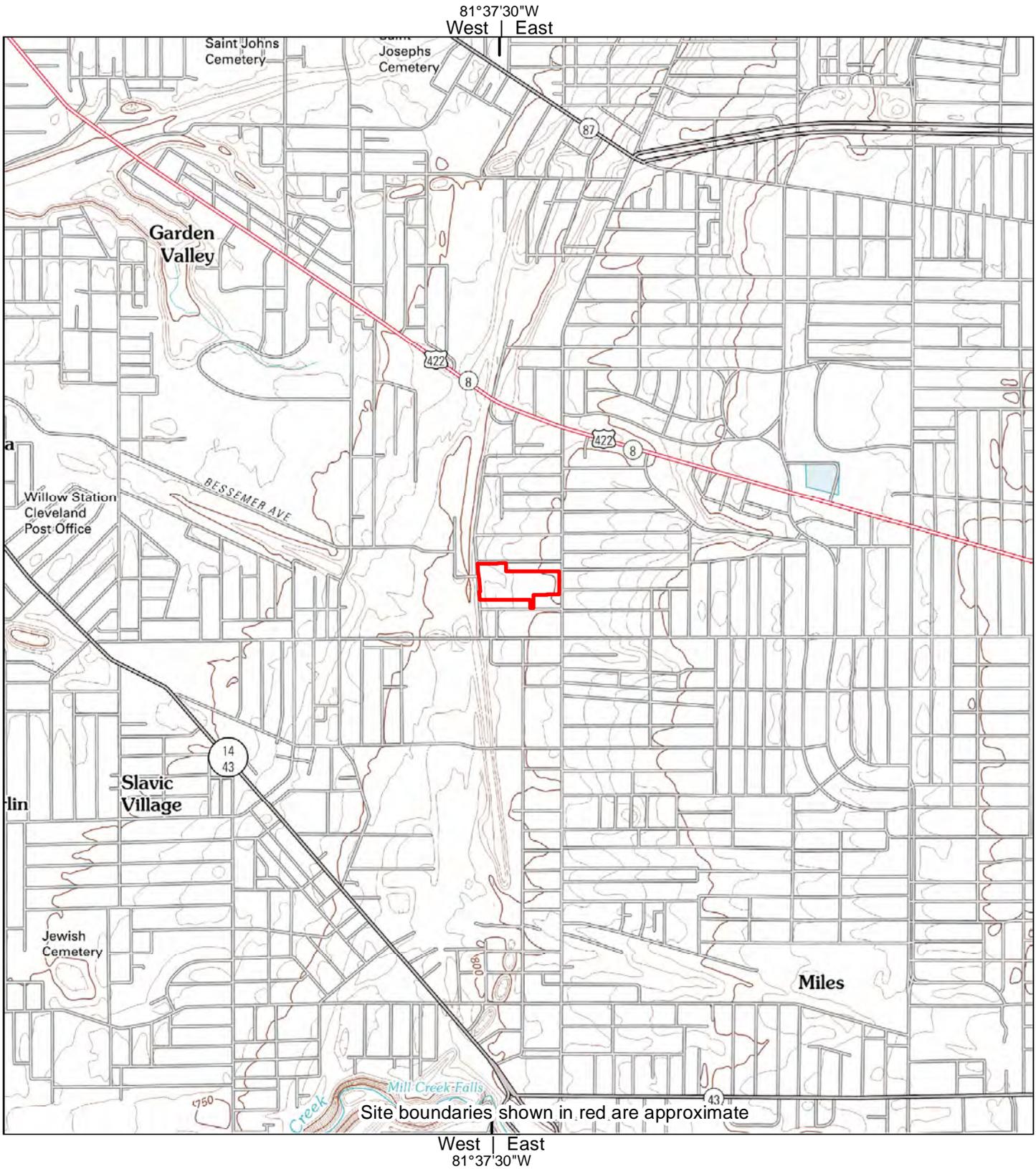
Site information:
Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH 44104



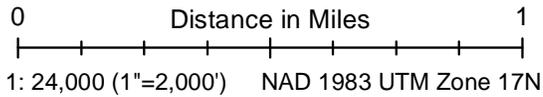
Unified maps show subdued modern topo features where corresponding maps of the same year were not published.

Mannik & Smith Group project #401.2301129.000.OP0
HIG #2077526 completed: 10/03/2023

Zone	Topographic Map Name	Publisher	Map Size	Base Map	Aerial Photo Topo Updates		
					Photo Year	Inspected	Revised
East	Shaker Heights, OH	USGS	7½' x 7½'	1994	1994	--	--
West	Cleveland South, OH	USGS	7½' x 7½'	1994	1994	1994	--



2010



Site information:
Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH 44104

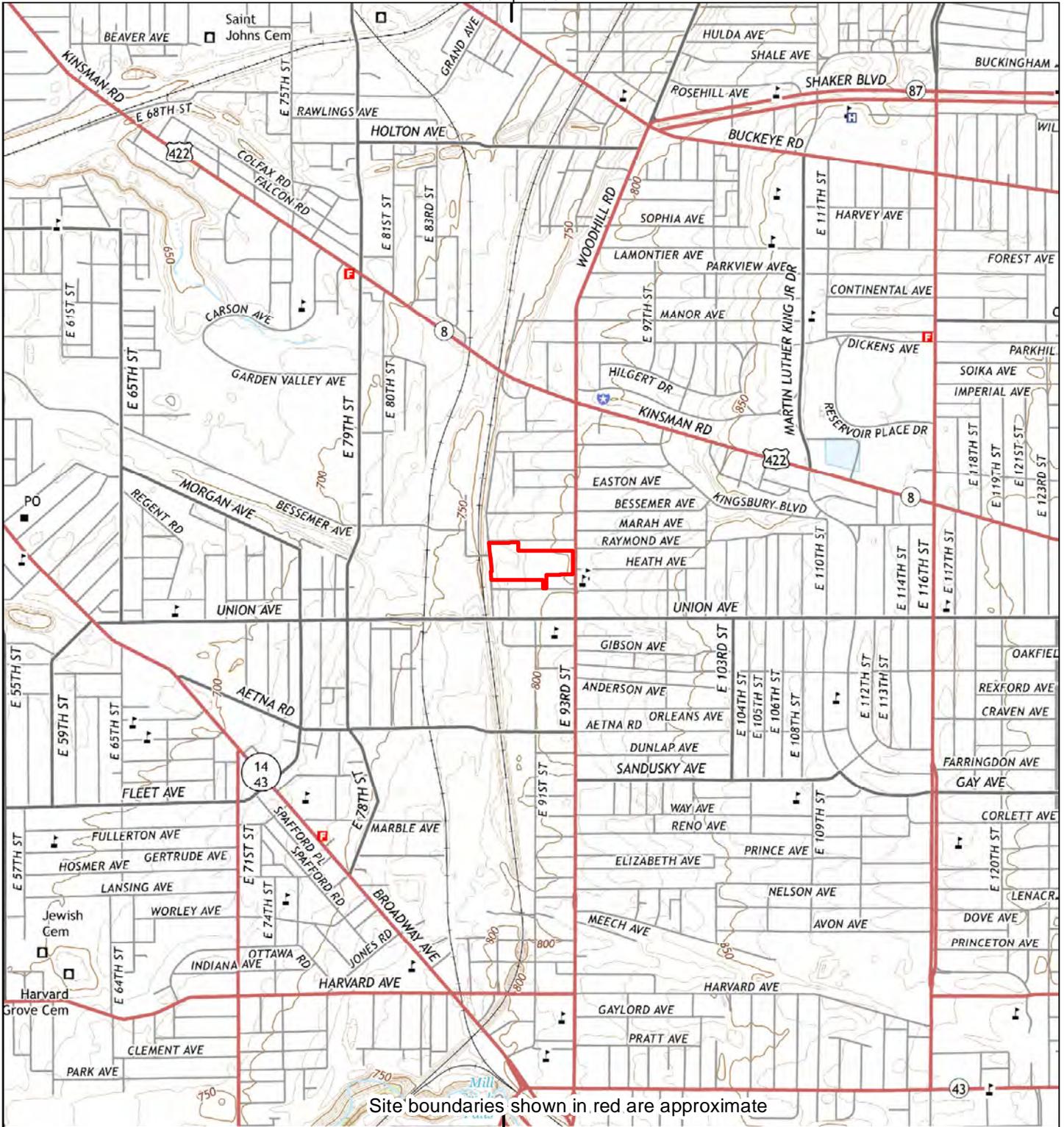


Unified maps show subdued modern topo features where corresponding maps of the same year were not published.

Mannik & Smith Group project #401.2301129.000.OP0
HIG #2077526 completed: 10/03/2023

Zone	Topographic Map Name	Publisher	Map Size	Base Map	Aerial Photo Topo Updates		
					Photo Year	Inspected	Revised
East	Shaker Heights, OH	USGS	7½' x 7½'	2010	--	--	--
West	Cleveland South, OH	USGS	7½' x 7½'	2010	--	--	--

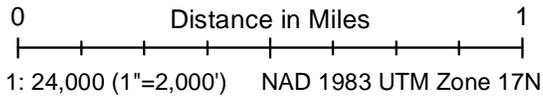
81°37'30"W
West | East



Site boundaries shown in red are approximate

West | East
81°37'30"W

2013



Site information:
Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH 44104

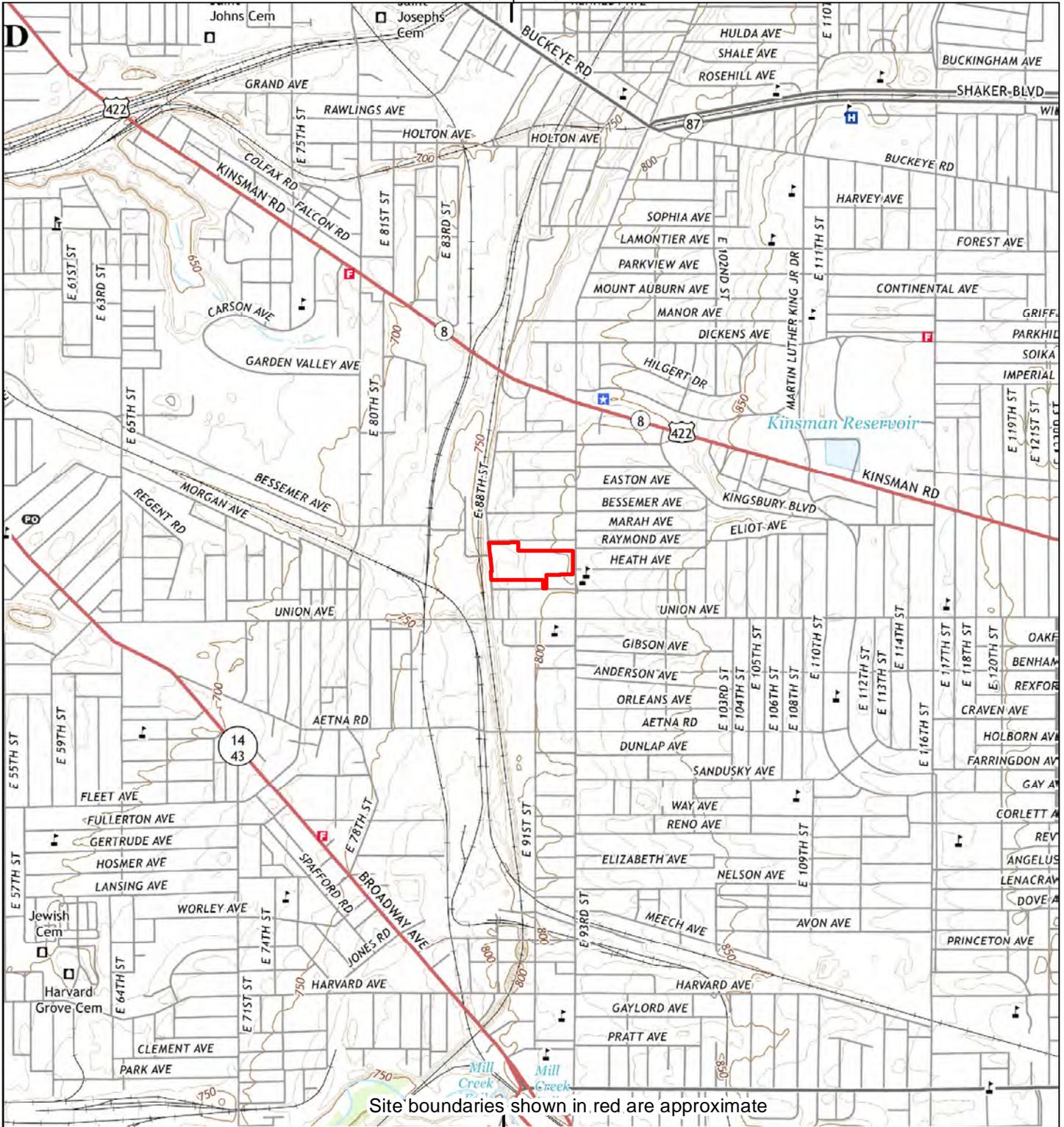


Unified maps show subdued modern topo features where corresponding maps of the same year were not published.

Mannik & Smith Group project #401.2301129.000.OP0
HIG #2077526 completed: 10/03/2023

Zone	Topographic Map Name	Publisher	Map Size	Base Map	Aerial Photo Topo Updates		
					Photo Year	Inspected	Revised
East	Shaker Heights, OH	USGS	7½' x 7½'	2013	--	--	--
West	Cleveland South, OH	USGS	7½' x 7½'	2013	--	--	--

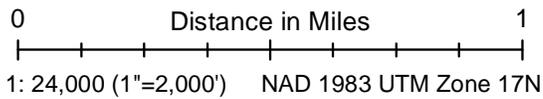
81°37'30"W
West | East



Site boundaries shown in red are approximate

West | East
81°37'30"W

2016



Site information:
Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH 44104

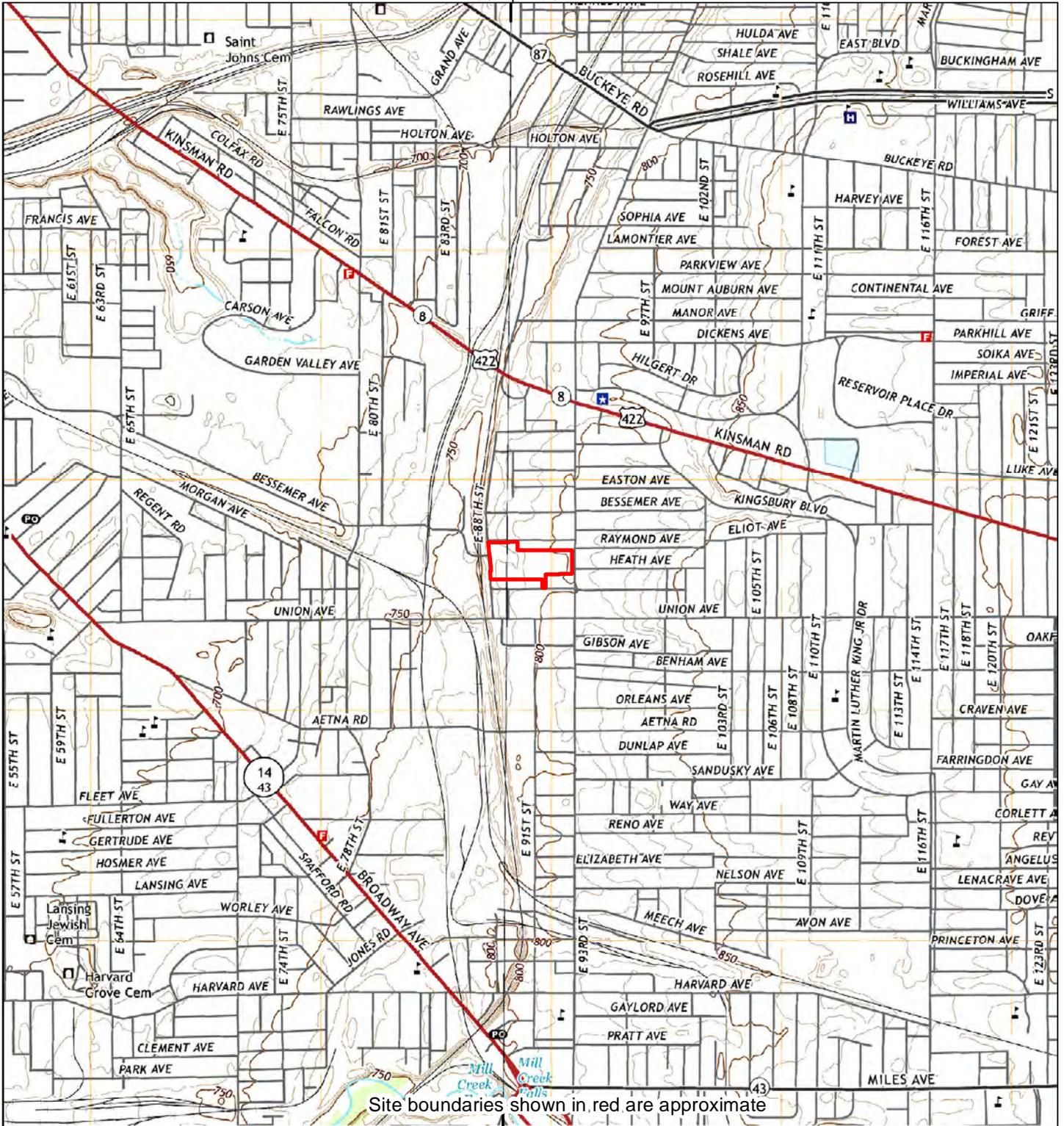


Unified maps show subdued modern topo features where corresponding maps of the same year were not published.

Mannik & Smith Group project #401.2301129.000.OP0
HIG #2077526 completed: 10/03/2023

Zone	Topographic Map Name	Publisher	Map Size	Base Map	Aerial Photo Topo Updates		
					Photo Year	Inspected	Revised
East	Shaker Heights, OH	USGS	7½' x 7½'	2016	--	--	--
West	Cleveland South, OH	USGS	7½' x 7½'	2016	--	--	--

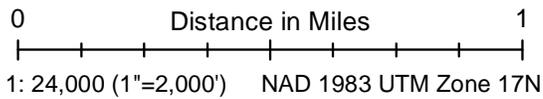
81°37'30"W
West | East



Site boundaries shown in red are approximate

West | East
81°37'30"W

2019



Site information:
Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH 44104



Unified maps show subdued modern topo features where corresponding maps of the same year were not published.

Mannik & Smith Group project #401.2301129.000.OP0
HIG #2077526 completed: 10/03/2023

Zone	Topographic Map Name	Publisher	Map Size	Base Map	Aerial Photo Topo Updates		
					Photo Year	Inspected	Revised
East	Shaker Heights, OH	USGS	7½' x 7½'	2019	--	--	--
West	Cleveland South, OH	USGS	7½' x 7½'	2019	--	--	--

AERIAL PHOTOGRAPHS





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



1938

HIG Project # 2077526
Client Project # 401.2301129.000
Approximate Scale 1: 6,000 (1"=500')
www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



1951

HIG Project # 2077526
Client Project # 401.2301129.000
Approximate Scale 1: 6,000 (1"=500')
www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



1959

HIG Project # 2077526

Client Project # 401.2301129.000

Approximate Scale 1: 6,000 (1"=500')

www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



1962

HIG Project # 2077526
Client Project # 401.2301129.000
Approximate Scale 1: 6,000 (1"=500')
www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



1969

HIG Project # 2077526

Client Project # 401.2301129.000

Approximate Scale 1: 6,000 (1"=500')

www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



1970

HIG Project # 2077526

Client Project # 401.2301129.000

Approximate Scale 1: 6,000 (1"=500')

www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



1977

HIG Project # 2077526
Client Project # 401.2301129.000
Approximate Scale 1: 6,000 (1"=500')
www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



1982

HIG Project # 2077526
Client Project # 401.2301129.000
Approximate Scale 1: 6,000 (1"=500')
www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



1986

HIG Project # 2077526
Client Project # 401.2301129.000
Approximate Scale 1: 6,000 (1"=500')
www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



1994

HIG Project # 2077526

Client Project # 401.2301129.000

Approximate Scale 1: 6,000 (1"=500')

www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



1998

HIG Project # 2077526
Client Project # 401.2301129.000
Approximate Scale 1: 6,000 (1"=500')
www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



2000

HIG Project # 2077526
Client Project # 401.2301129.000
Approximate Scale 1: 6,000 (1"=500')
www.historicalinfo.com





Site boundaries shown in red are approximate

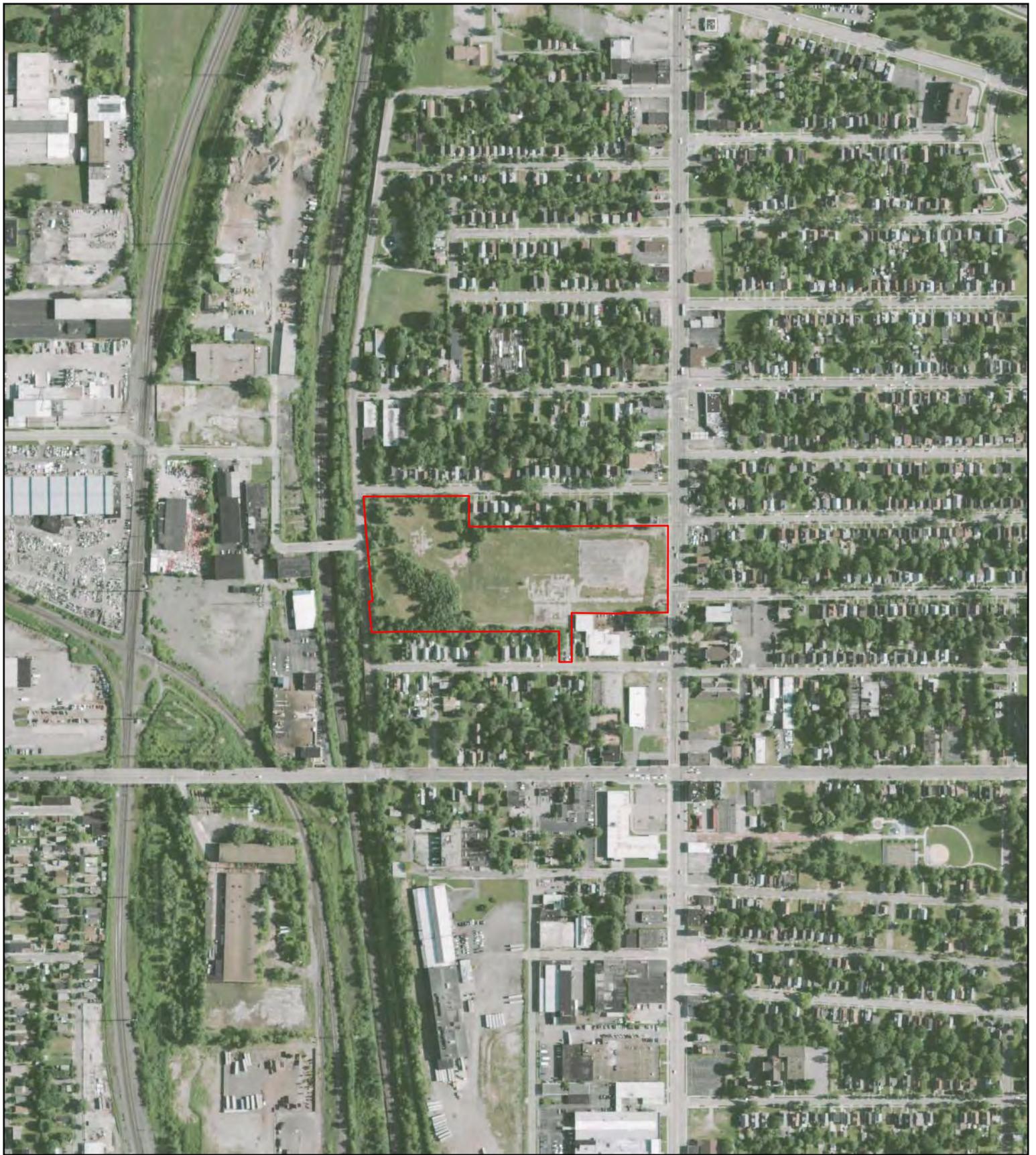
Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



2004

HIG Project # 2077526
Client Project # 401.2301129.000
Approximate Scale 1: 6,000 (1"=500')
www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



2009

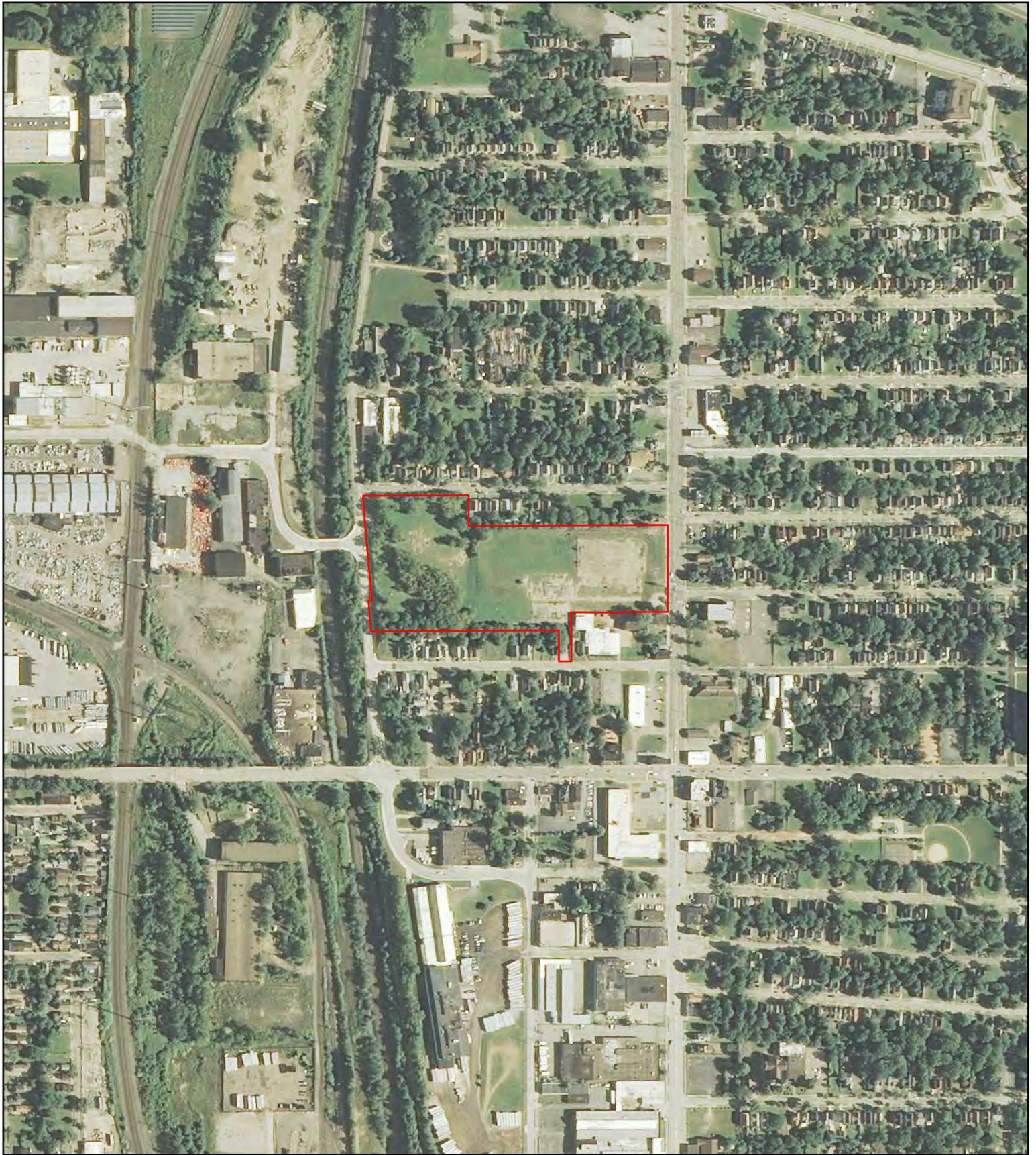
HIG Project # 2077526

Client Project # 401.2301129.000

Approximate Scale 1: 6,000 (1"=500')

www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



2013

HIG Project # 2077526
Client Project # 401.2301129.000
Approximate Scale 1: 6,000 (1"=500')
www.historicalinfo.com





Site boundaries shown in red are approximate

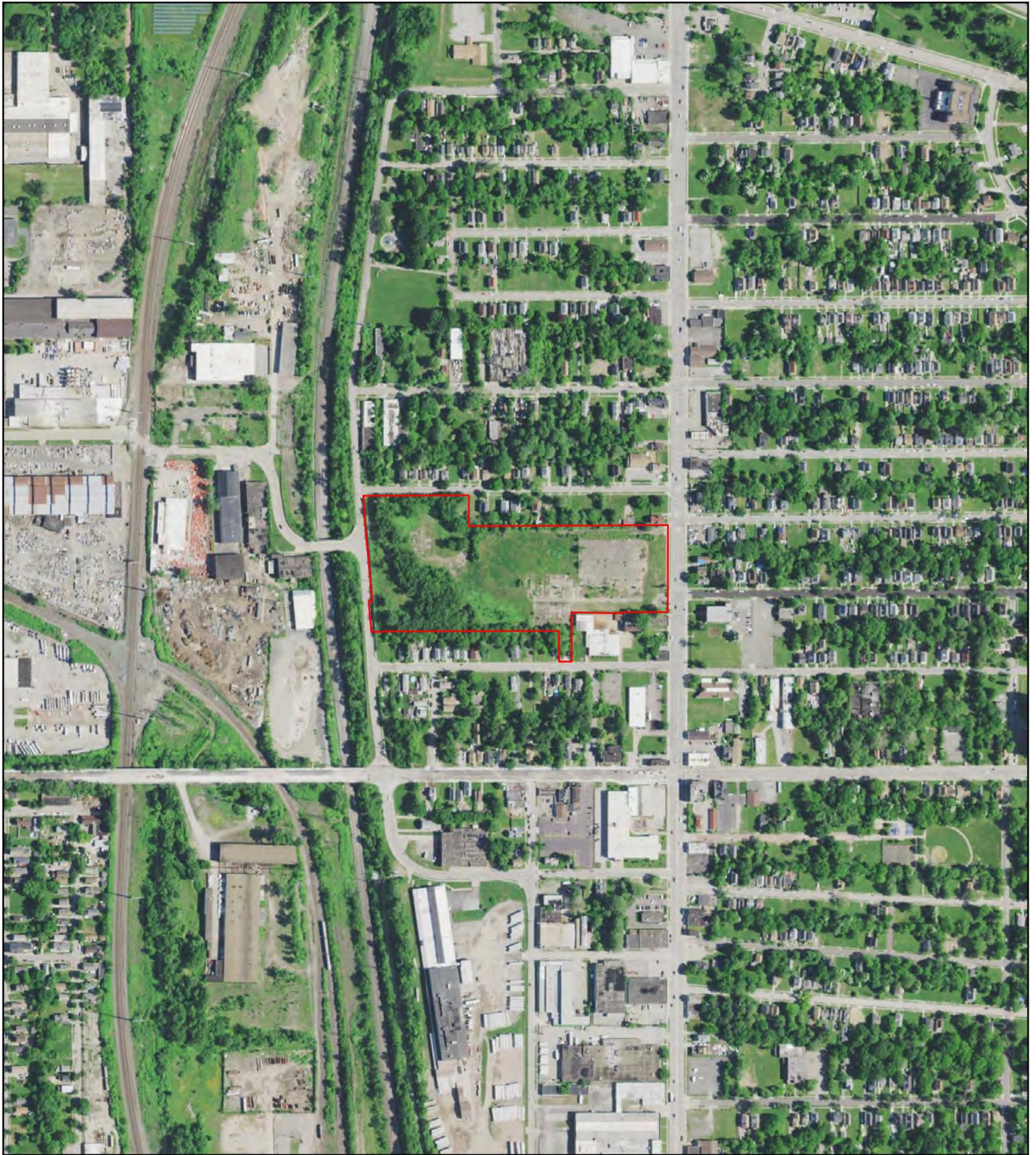
Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



2017

HIG Project # 2077526
Client Project # 401.2301129.000
Approximate Scale 1: 6,000 (1"=500')
www.historicalinfo.com





Site boundaries shown in red are approximate

Phase I ESA - 8920 Laisy Ave., Clev
8920 Laisy Avenue
Cleveland, OH



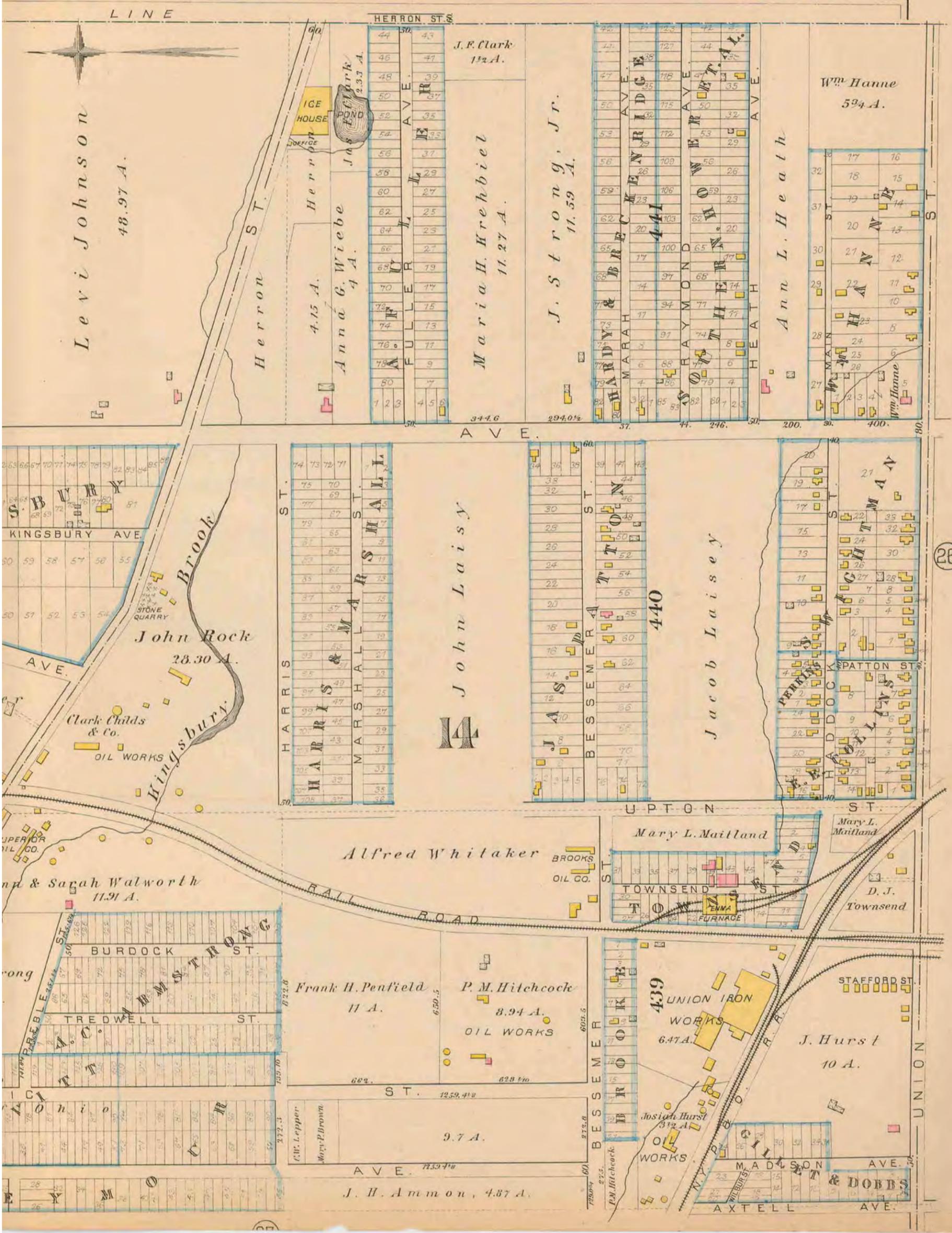
2021

HIG Project # 2077526
Client Project # 401.2301129.000
Approximate Scale 1: 6,000 (1"=500')
www.historicalinfo.com



SANBORN MAP COVERAGE



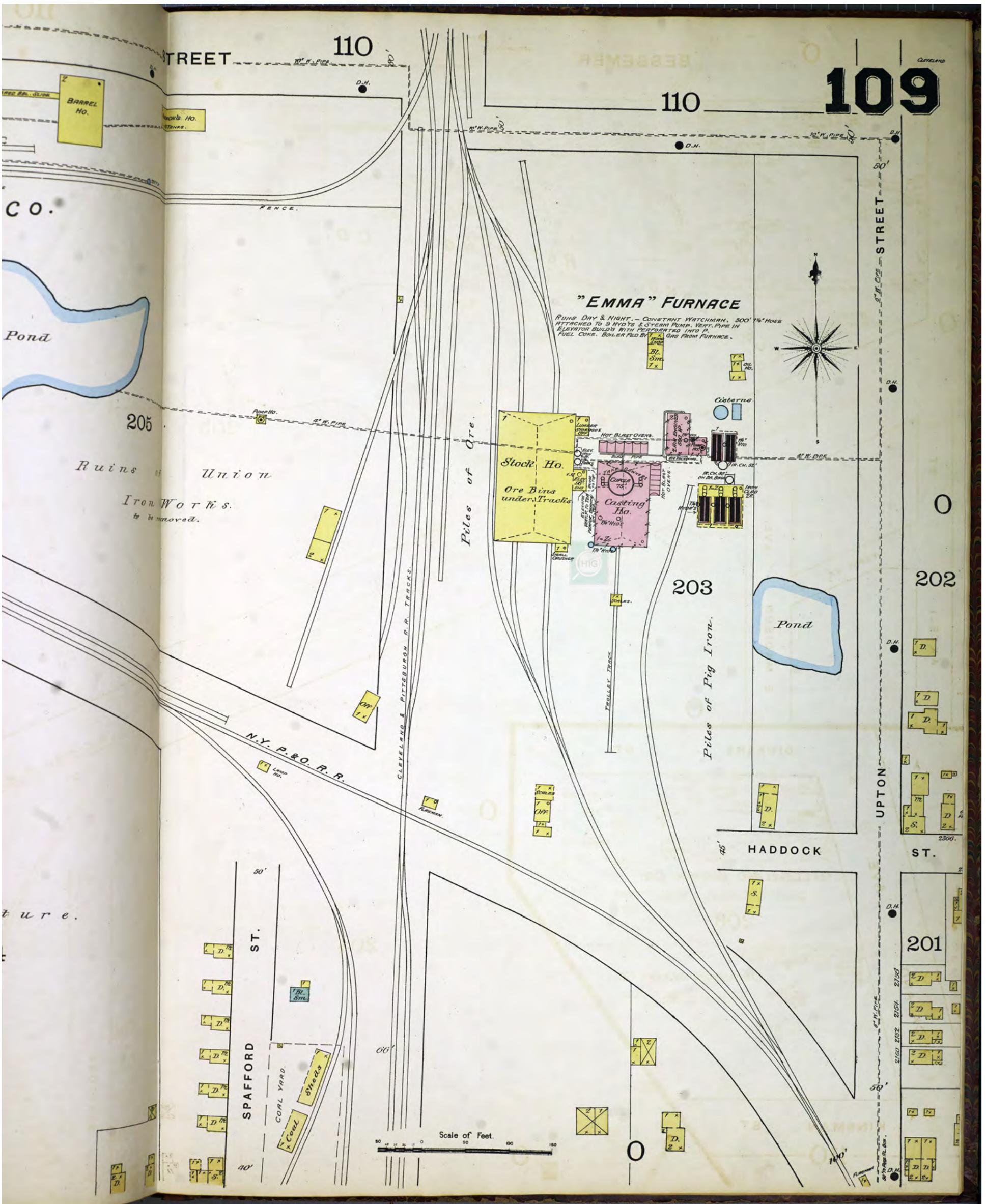


Map Type: Real Estate Atlas
 Publisher: G. M. Hopkins
 Publication Name: Cleveland, OH
 Base Map Date: 1881
 Revised Date:
 Republished Date:
 Sheet Number: 28r

1881

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com





Map Type: Fire Insurance
 Publisher: Sanborn Map & Publishing Co.
 Publication Name: Cleveland, OH Vol. 3
 Base Map Date: 1887
 Revised Date:
 Republished Date:
 Sheet Number: 109R

1887

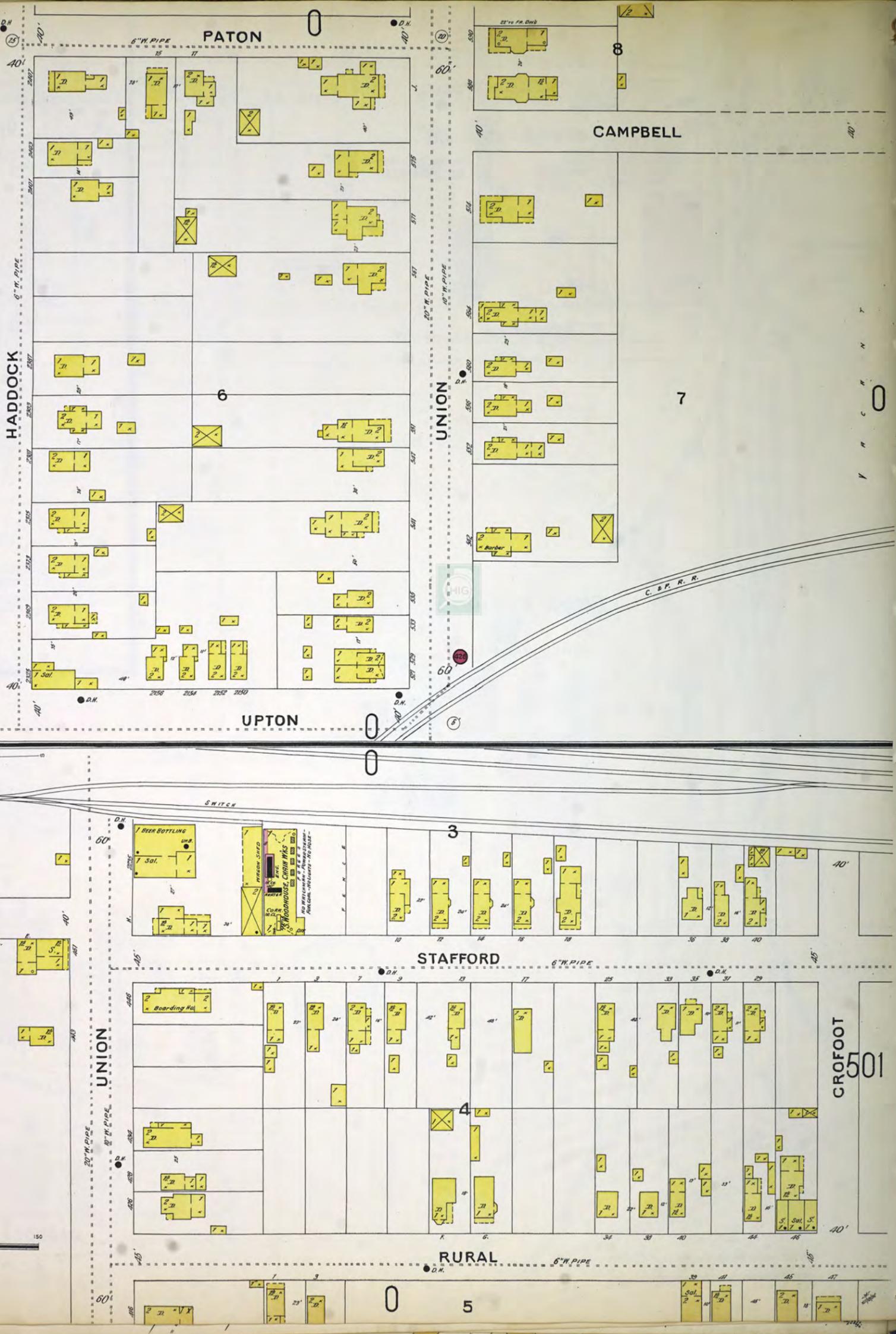
Requested by: Mannik & Smith Group

Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



CLEVELAND, VOL. IV.
477

476



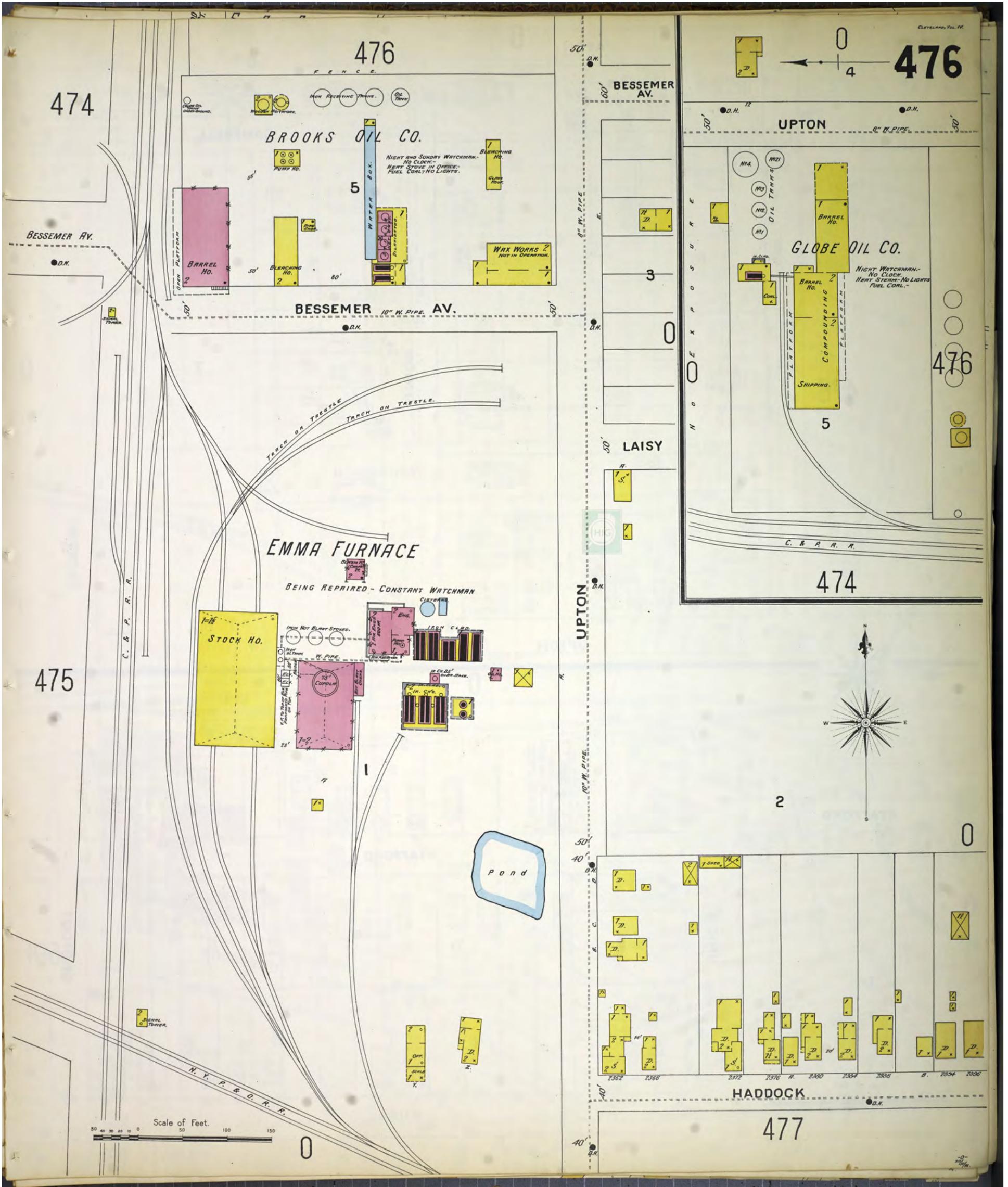
Map Type: Fire Insurance
 Publisher: Sanborn-Perris Map Co.
 Publication Name: Cleveland, OH Vol. 4
 Base Map Date: 1896
 Revised Date:
 Republished Date:
 Sheet Number: 477

1896

Requested by: Mannik & Smith Group

Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com





Map Type: Fire Insurance
 Publisher: Sanborn-Perris Map Co.
 Publication Name: Cleveland, OH Vol. 4
 Base Map Date: 1896
 Revised Date:
 Republished Date:
 Sheet Number: 476

1896

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com





Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date:
 Republished Date:
 Sheet Number: 110

1913

Requested by: Mannik & Smith Group

Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com





3

108

ST. CATHARINE AV. S. E.

ST. E. 93 RD.

110

4

UNION AV. S. E.

Scale of Feet.



S E E U O I U M E S E U E T

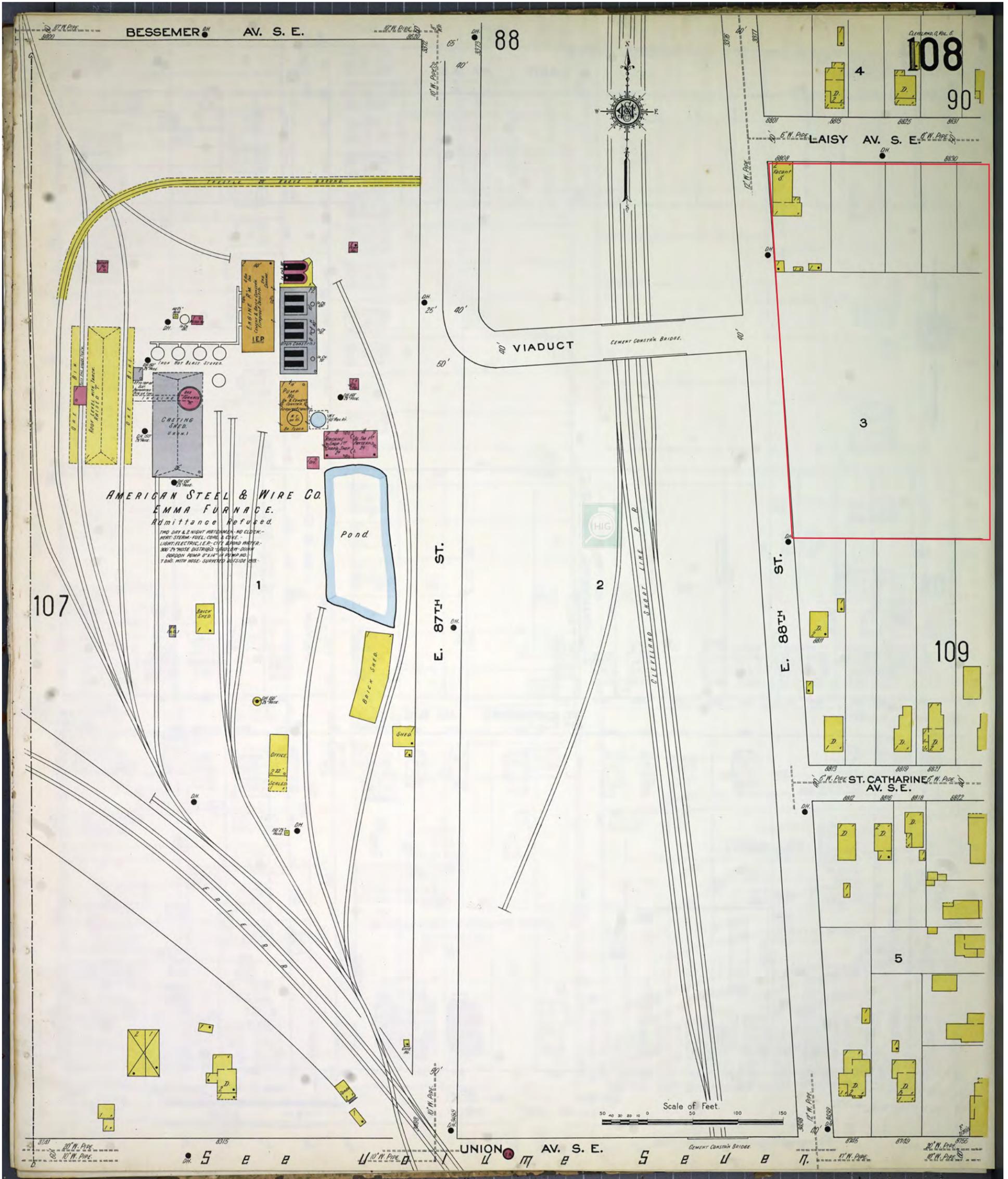
Map Type: Fire Insurance
Publisher: Sanborn Map Co.
Publication Name: Cleveland, OH Vol. 6
Base Map Date: 1913
Revised Date:
Republished Date:
Sheet Number: 109

1913

Requested by: Mannik & Smith Group

Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH 44104
Client Project # 401.2301129.000.OP0
HIG Project # 2077526 www.historicalinfo.com



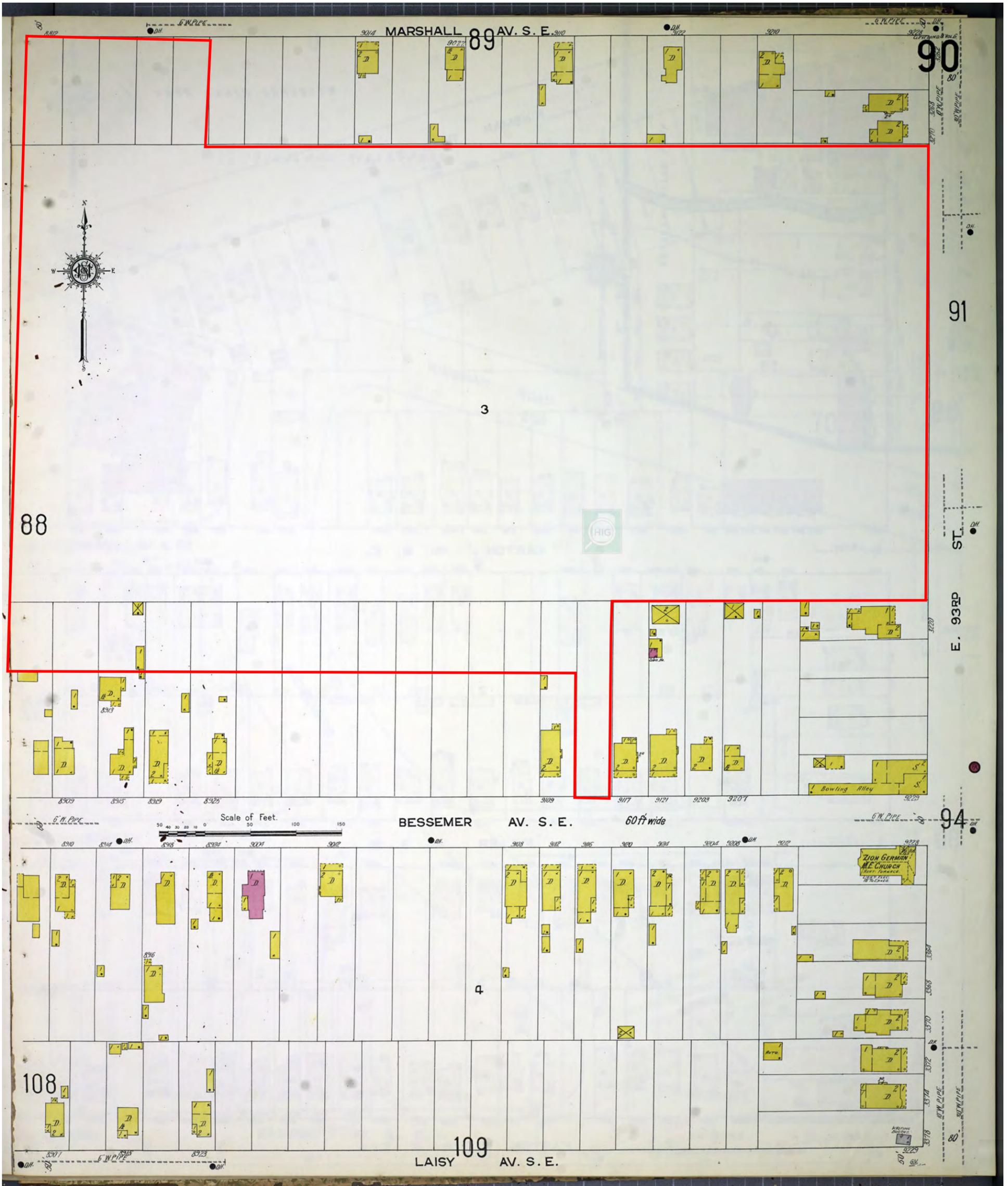


Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date:
 Republished Date:
 Sheet Number: 108

1913

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



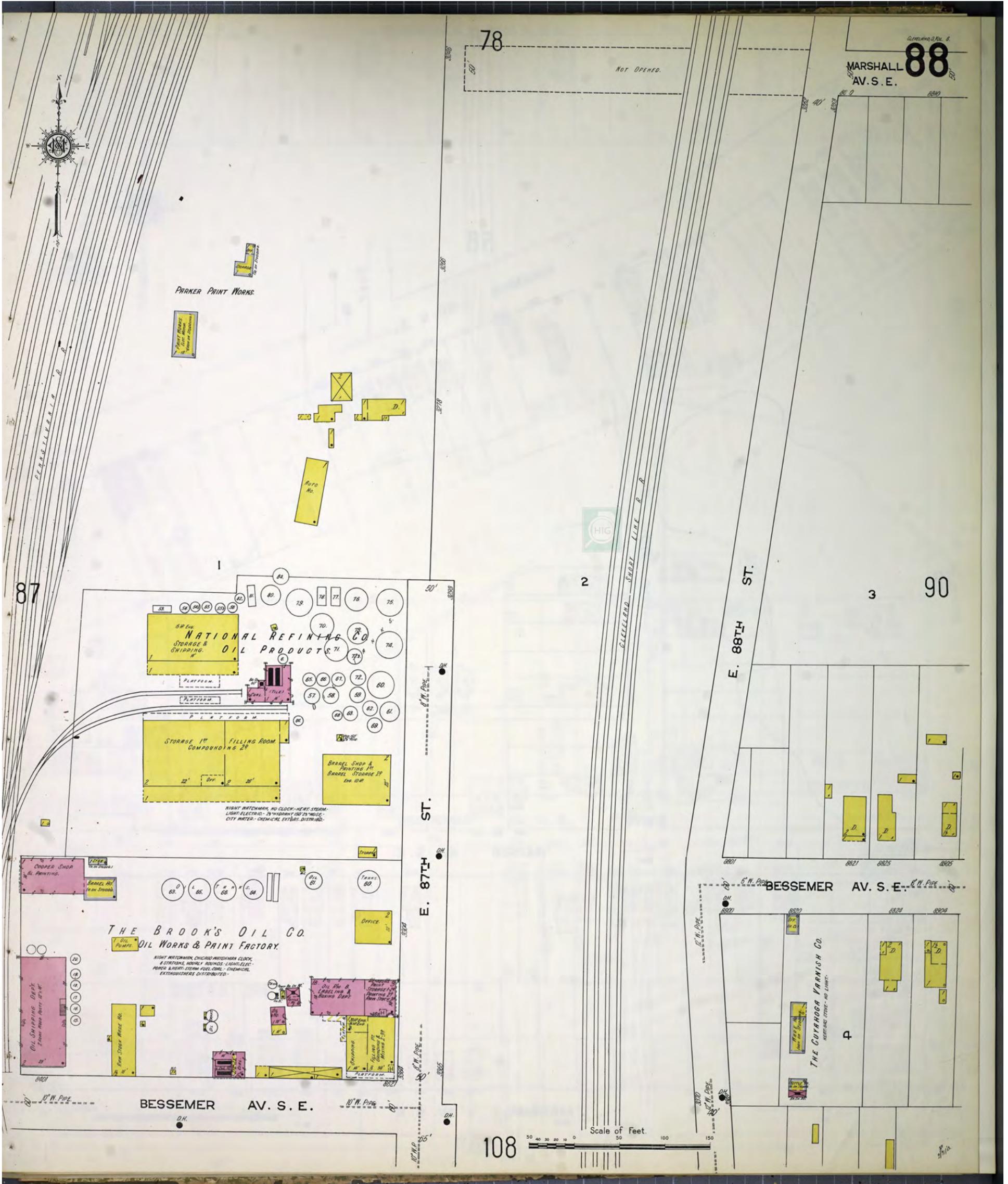


Map Type: Fire Insurance
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 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date:
 Republished Date:
 Sheet Number: 90

1913

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



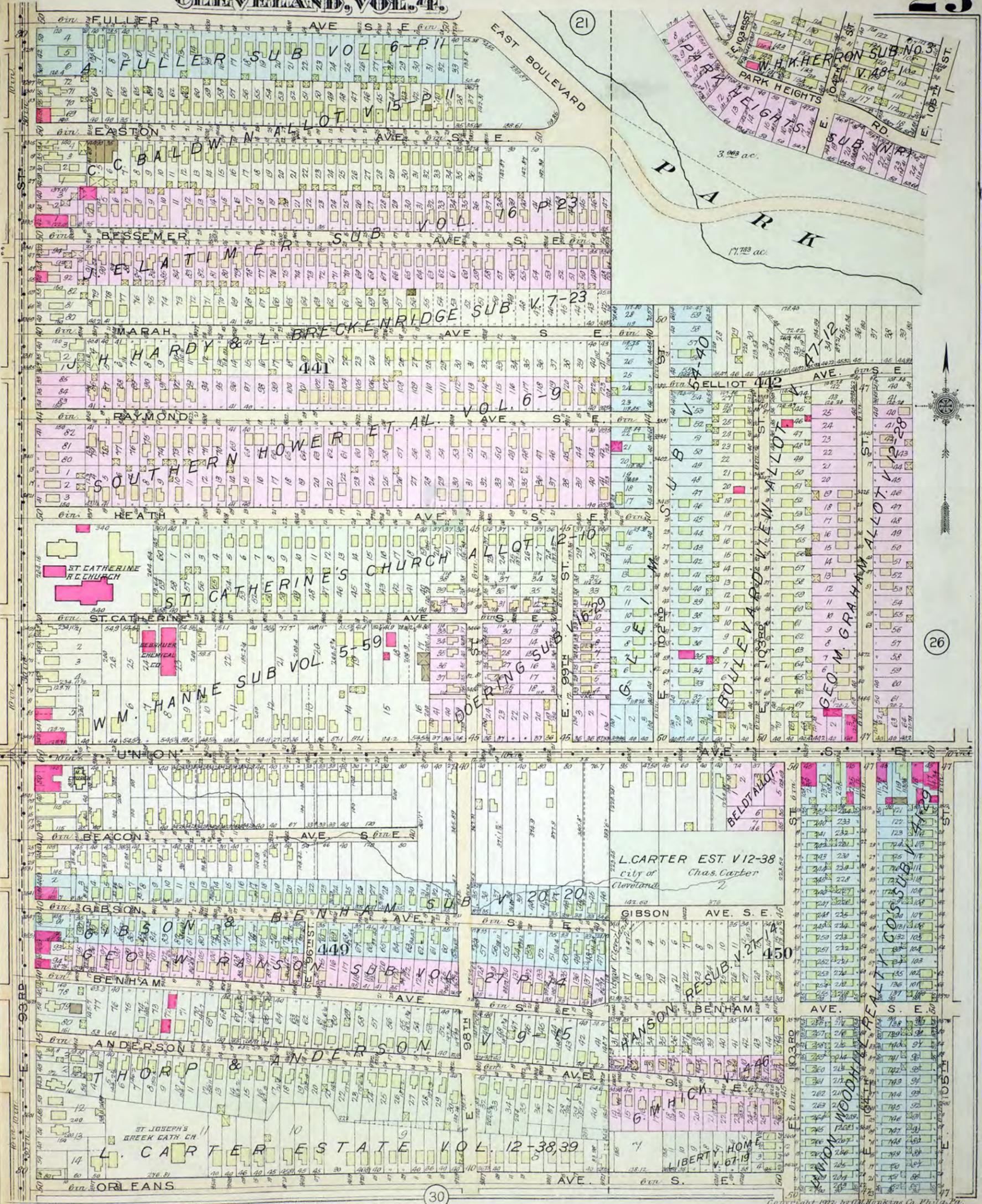


Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date:
 Republished Date:
 Sheet Number: 88

1913

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com





Copyright 1922 by G.M. Hopkins Co. Phila. Pa.

Map Type: Real Estate Atlas
 Publisher: G. M. Hopkins
 Publication Name: Cleveland, OH Vol. 4
 Base Map Date: 1922
 Revised Date:
 Republished Date:
 Sheet Number: 25R

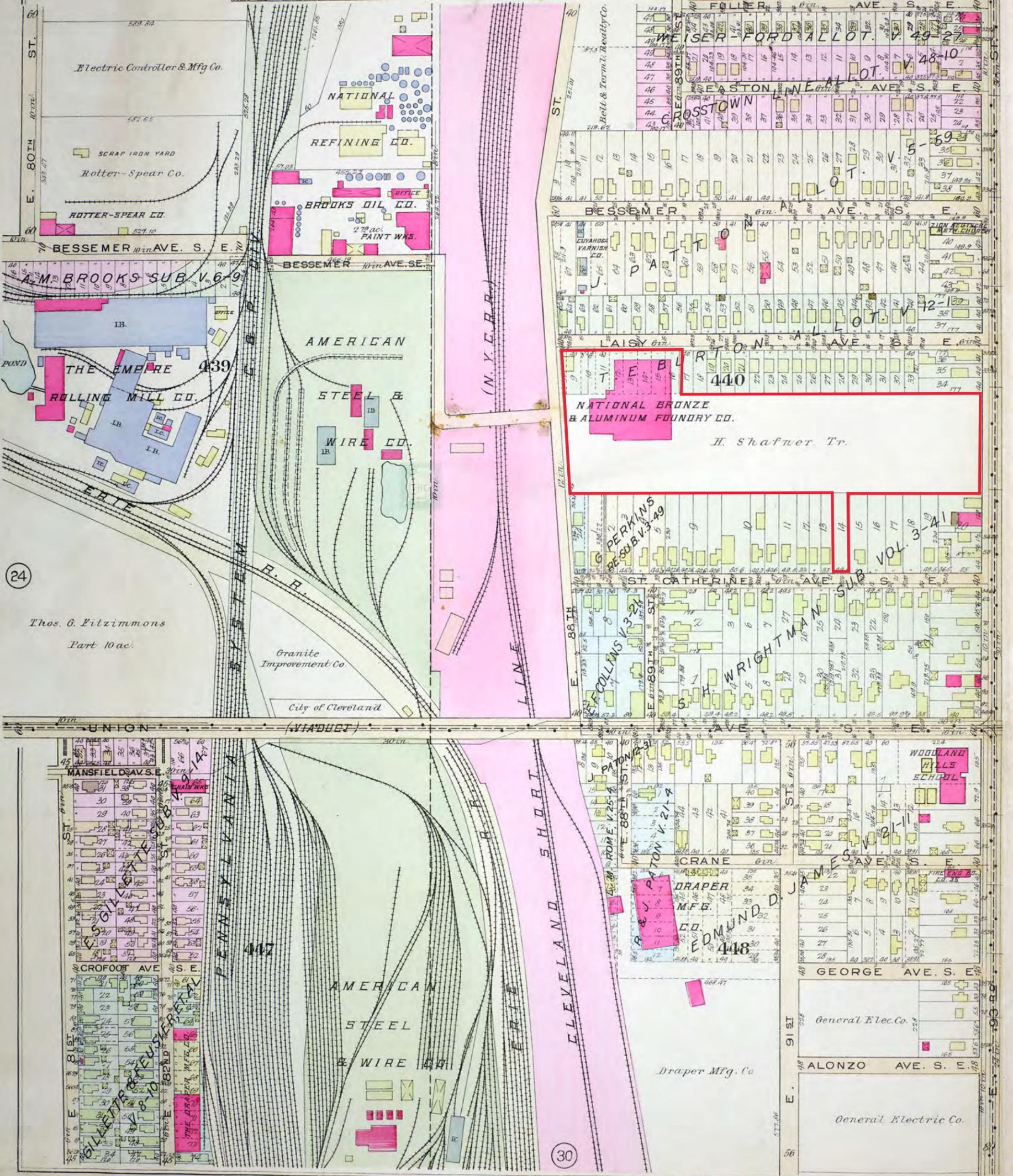
1922

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



Scale: 150 feet to an Inch

20



24

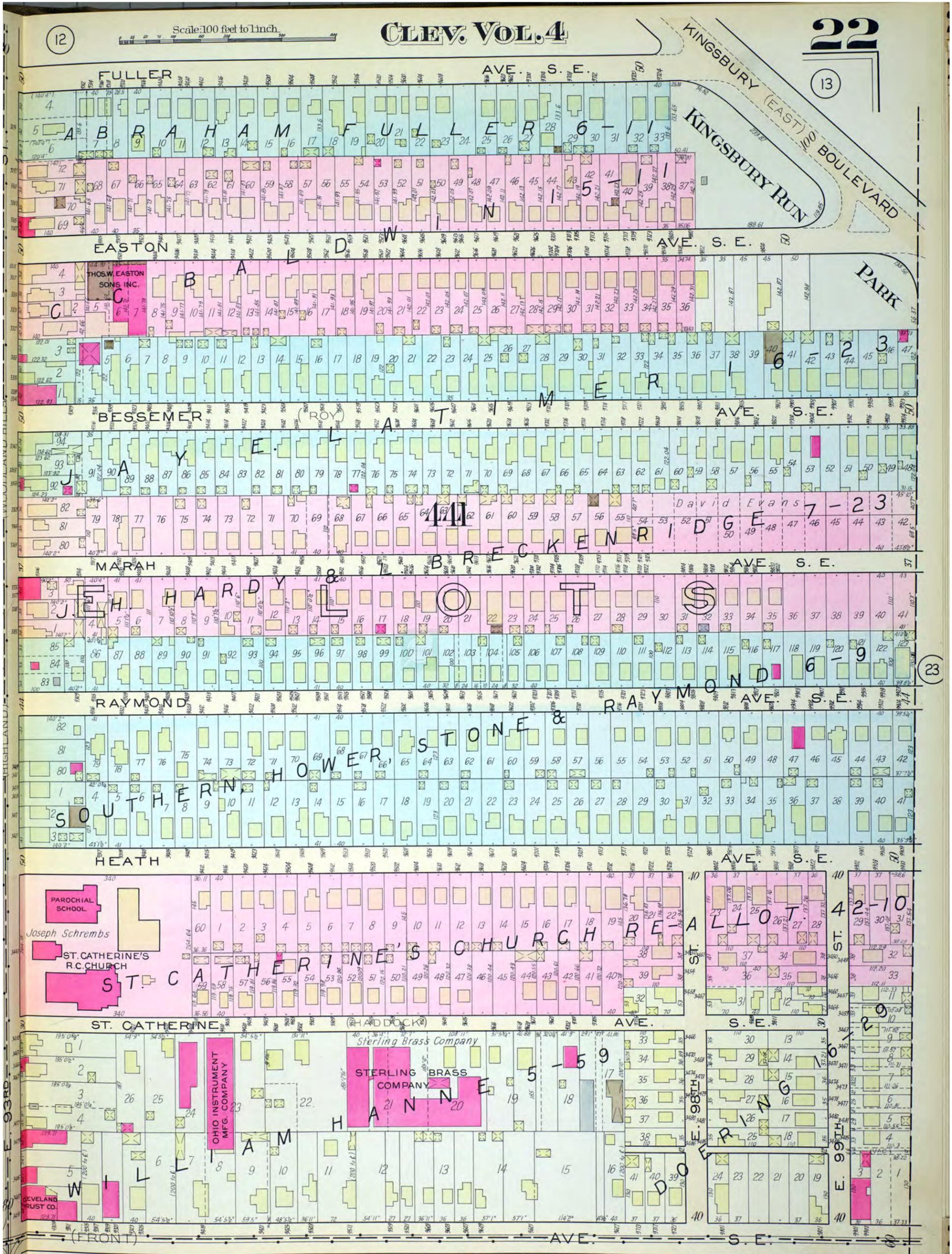
30

Map Type: Real Estate Atlas
 Publisher: G. M. Hopkins
 Publication Name: Cleveland, OH Vol. 4
 Base Map Date: 1922
 Revised Date:
 Republished Date:
 Sheet Number: 25L

1922

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



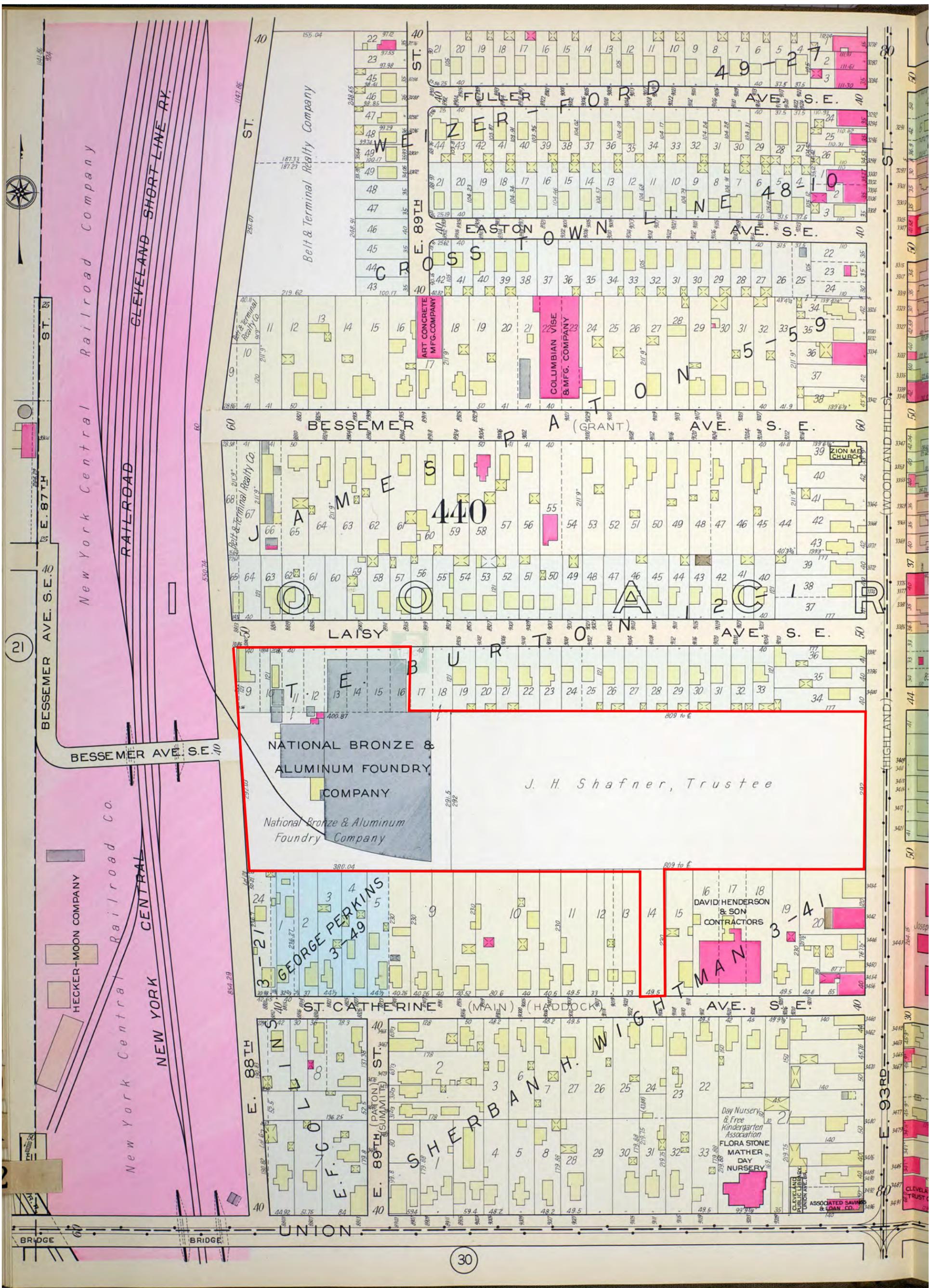


Map Type: Real Estate Atlas
 Publisher: G. M. Hopkins
 Publication Name: Cleveland, OH Vol. 4
 Base Map Date: 1932
 Revised Date:
 Republished Date:
 Sheet Number: 22r

1932

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com





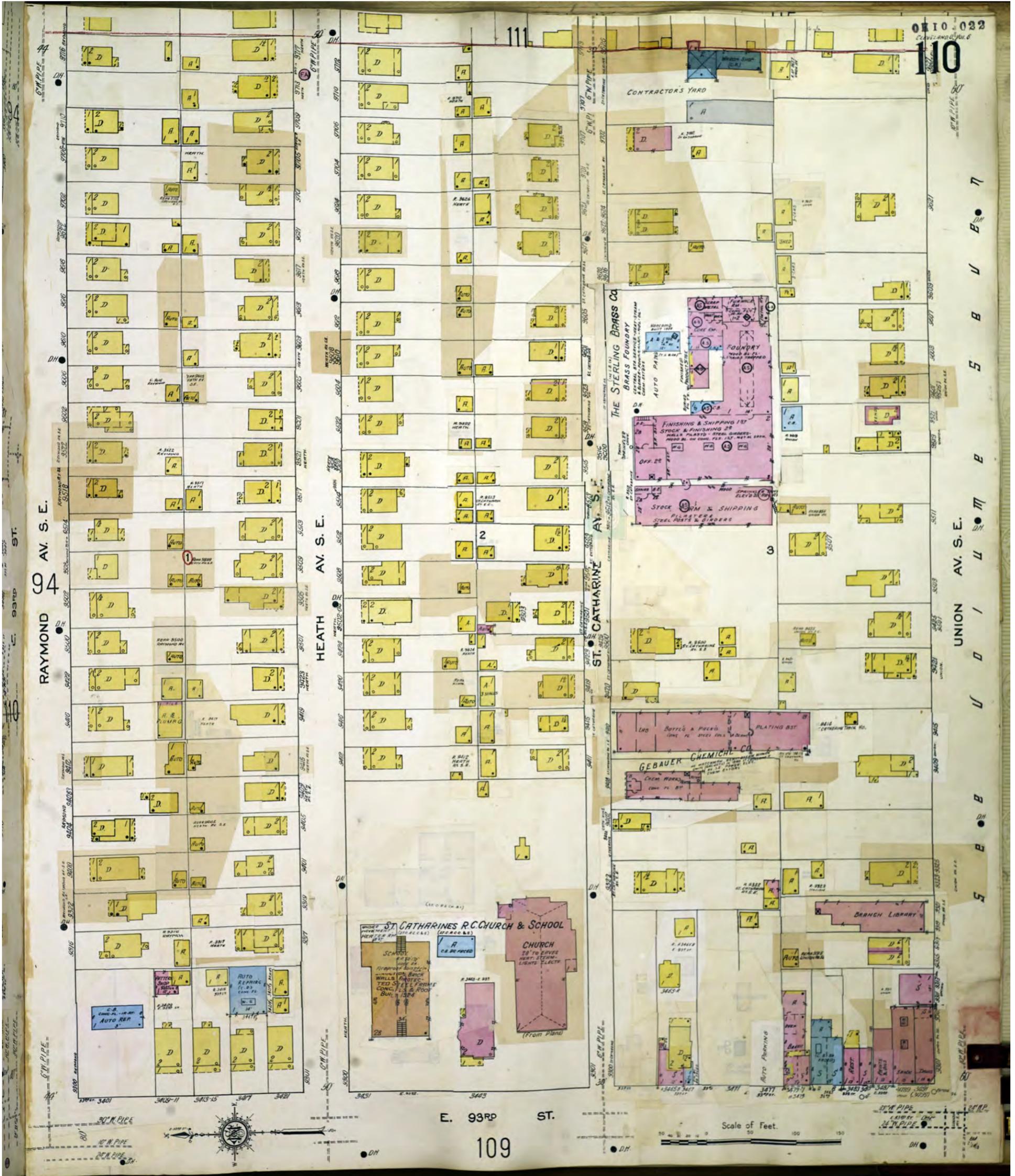
Map Type: Real Estate Atlas
 Publisher: G. M. Hopkins
 Publication Name: Cleveland, OH Vol. 4
 Base Map Date: 1932
 Revised Date:
 Republished Date:
 Sheet Number: 221

1932

Requested by: Mannik & Smith Group

Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



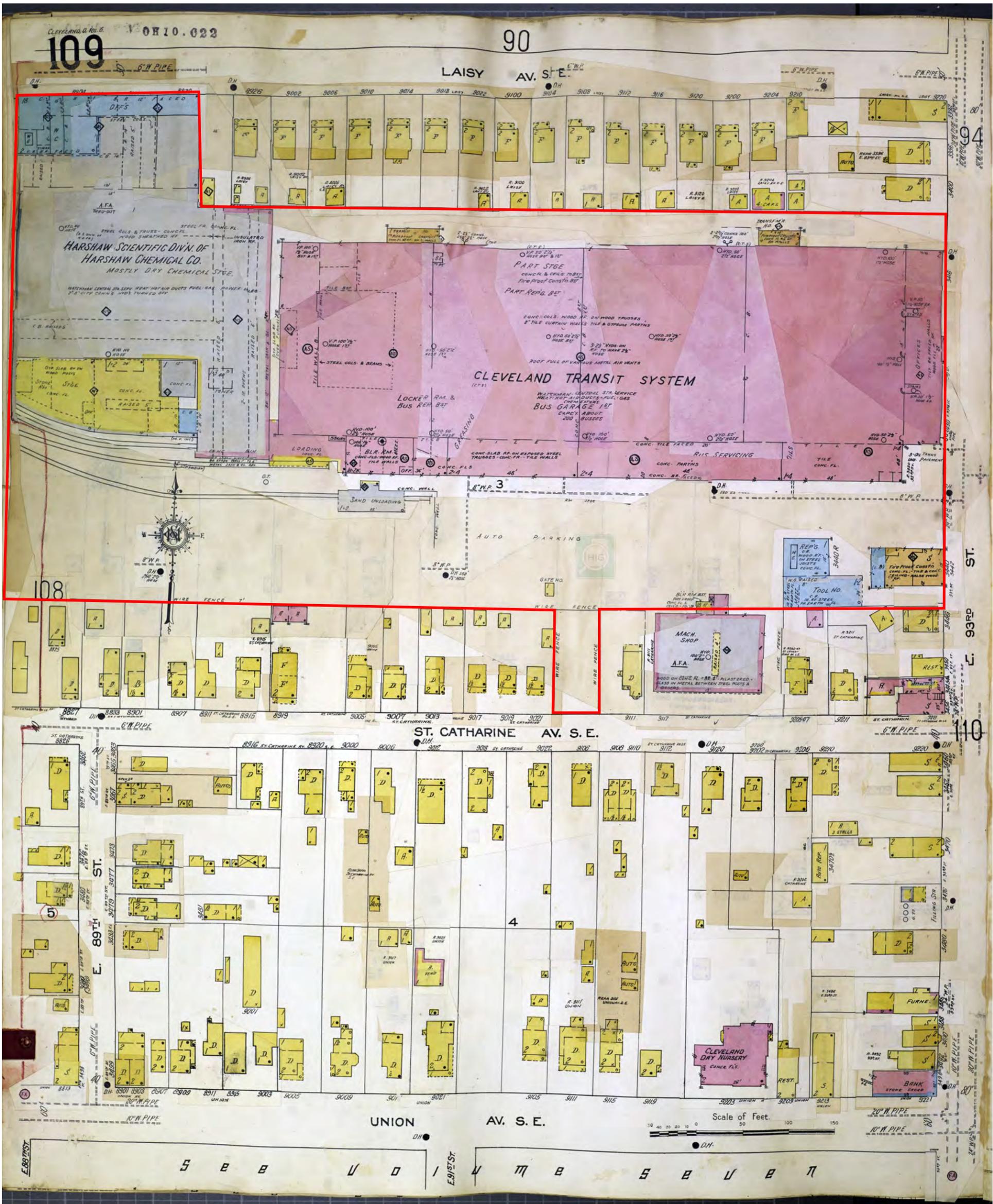


Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: December 1951
 Republished Date:
 Sheet Number: 110

1951

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com





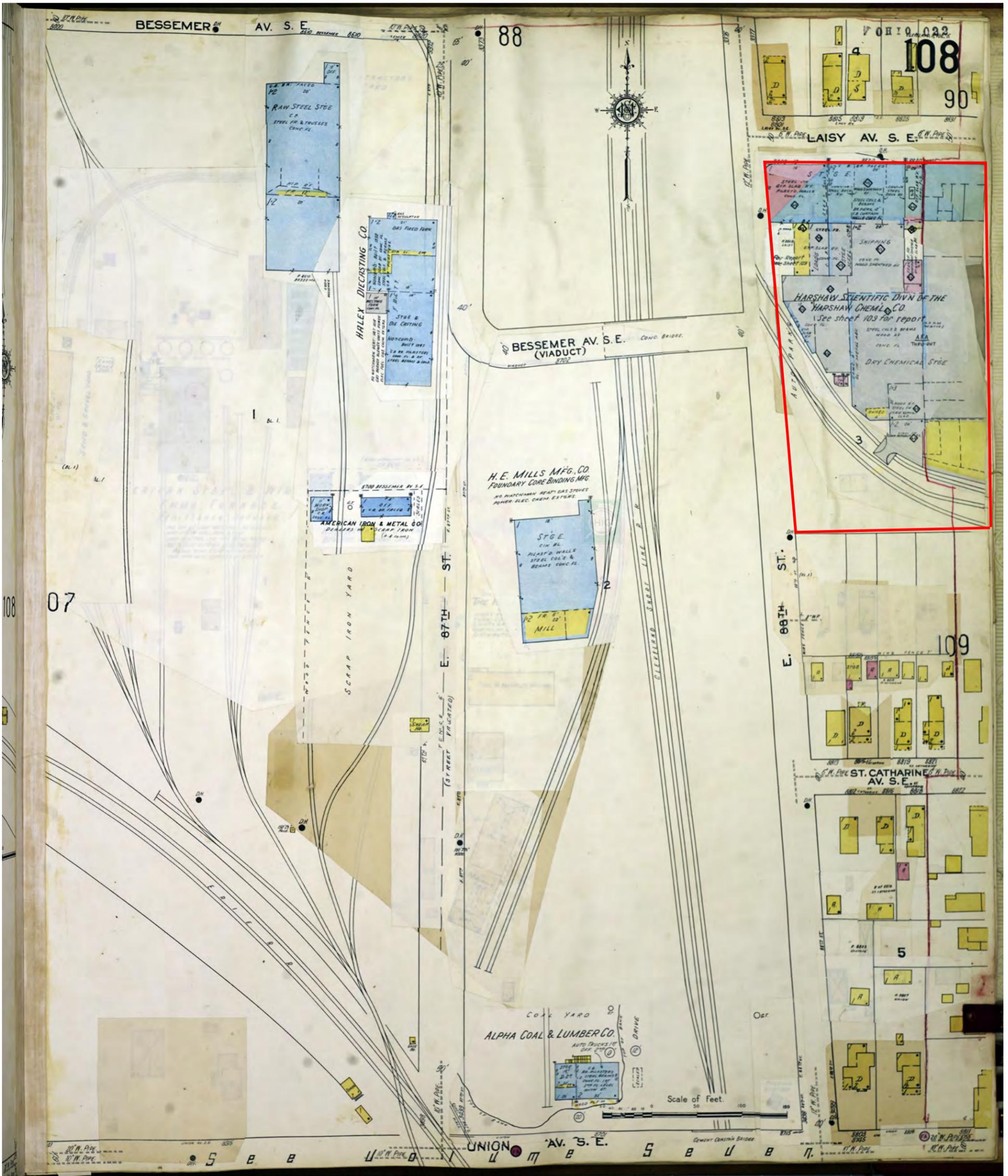
Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: December 1951
 Republished Date:
 Sheet Number: 109

1951

Requested by: Mannik & Smith Group

Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



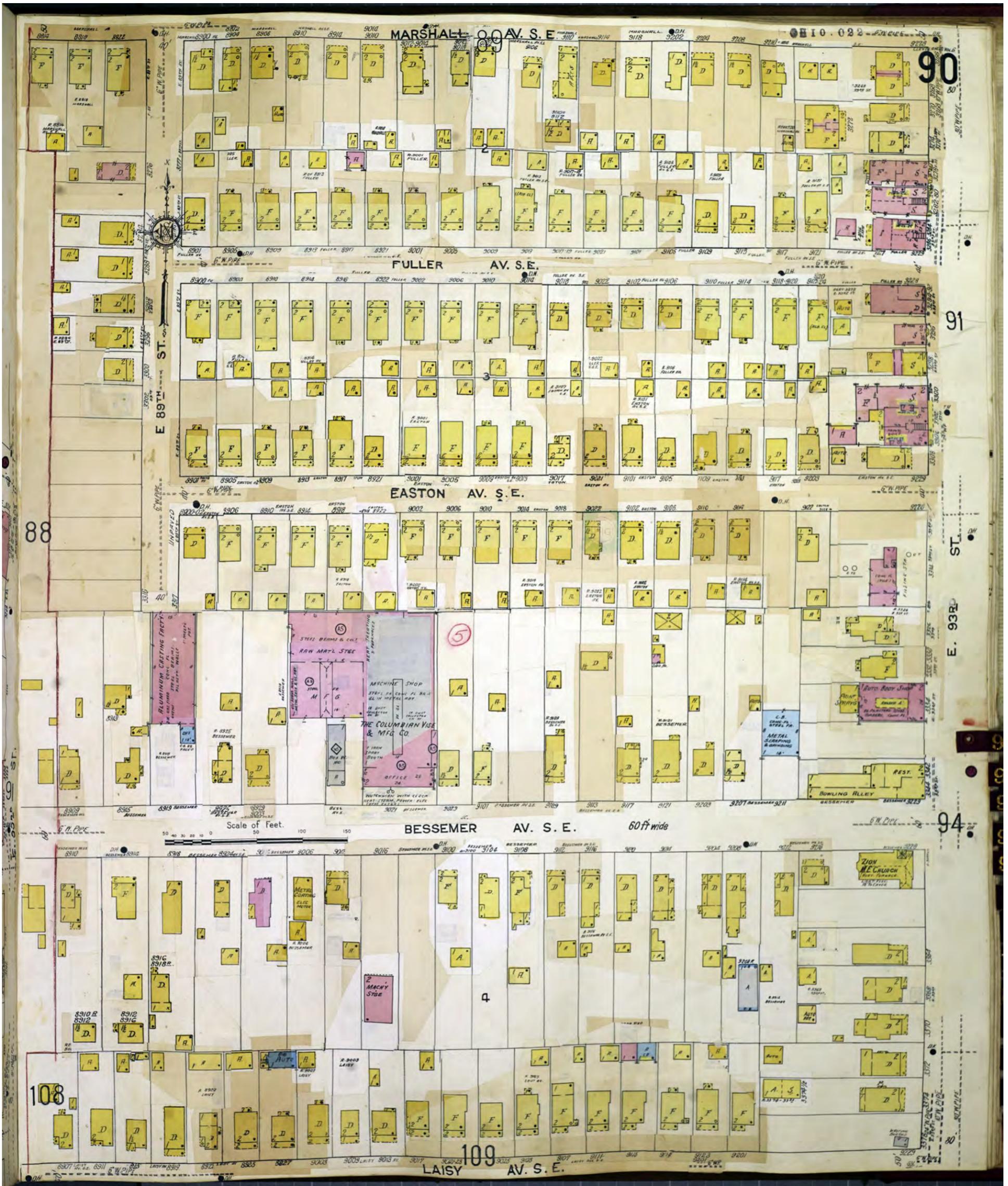


Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: December 1951
 Republished Date:
 Sheet Number: 108

1951

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



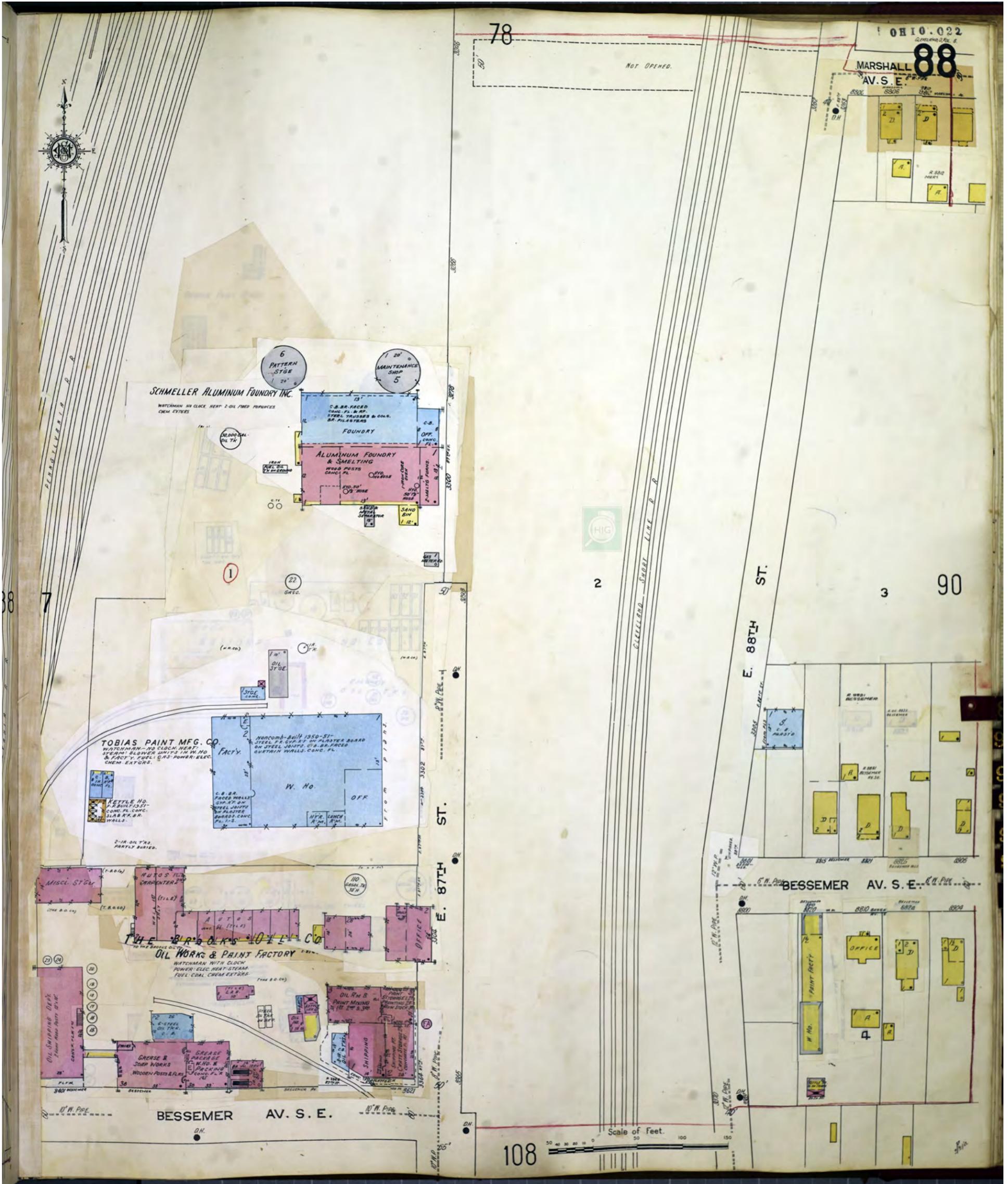


Map Type: Fire Insurance
Publisher: Sanborn Map Co.
Publication Name: Cleveland, OH Vol. 6
Base Map Date: 1913
Revised Date: December 1951
Republished Date:
Sheet Number: 90

1951

Requested by: Mannik & Smith Group
Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH 44104
Client Project # 401.2301129.000.OP0
HIG Project # 2077526 www.historicalinfo.com



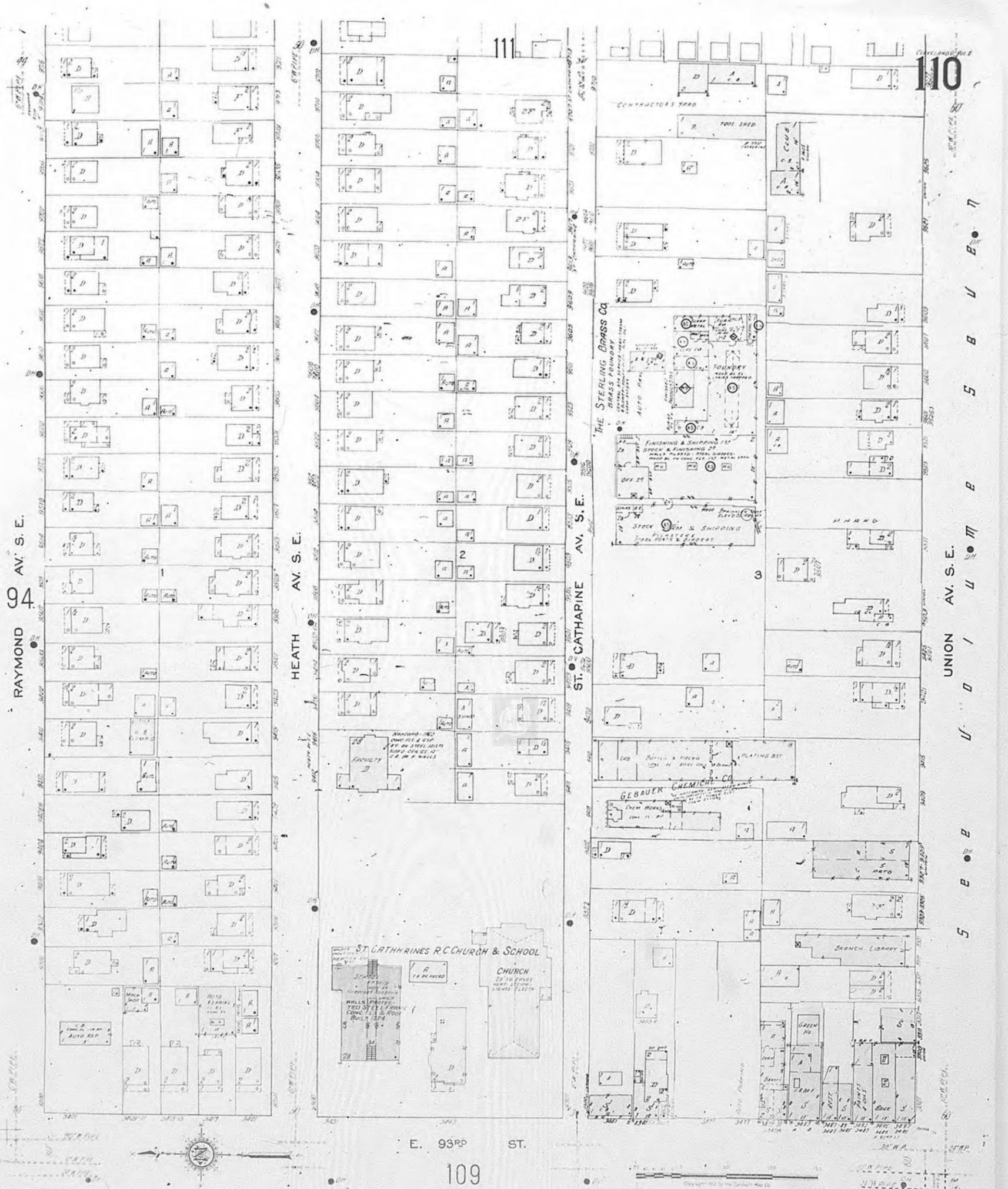


Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: December 1951
 Republished Date:
 Sheet Number: 88

1951

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com





Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: 1960
 Republished Date: 1952
 Sheet Number: 110

1960

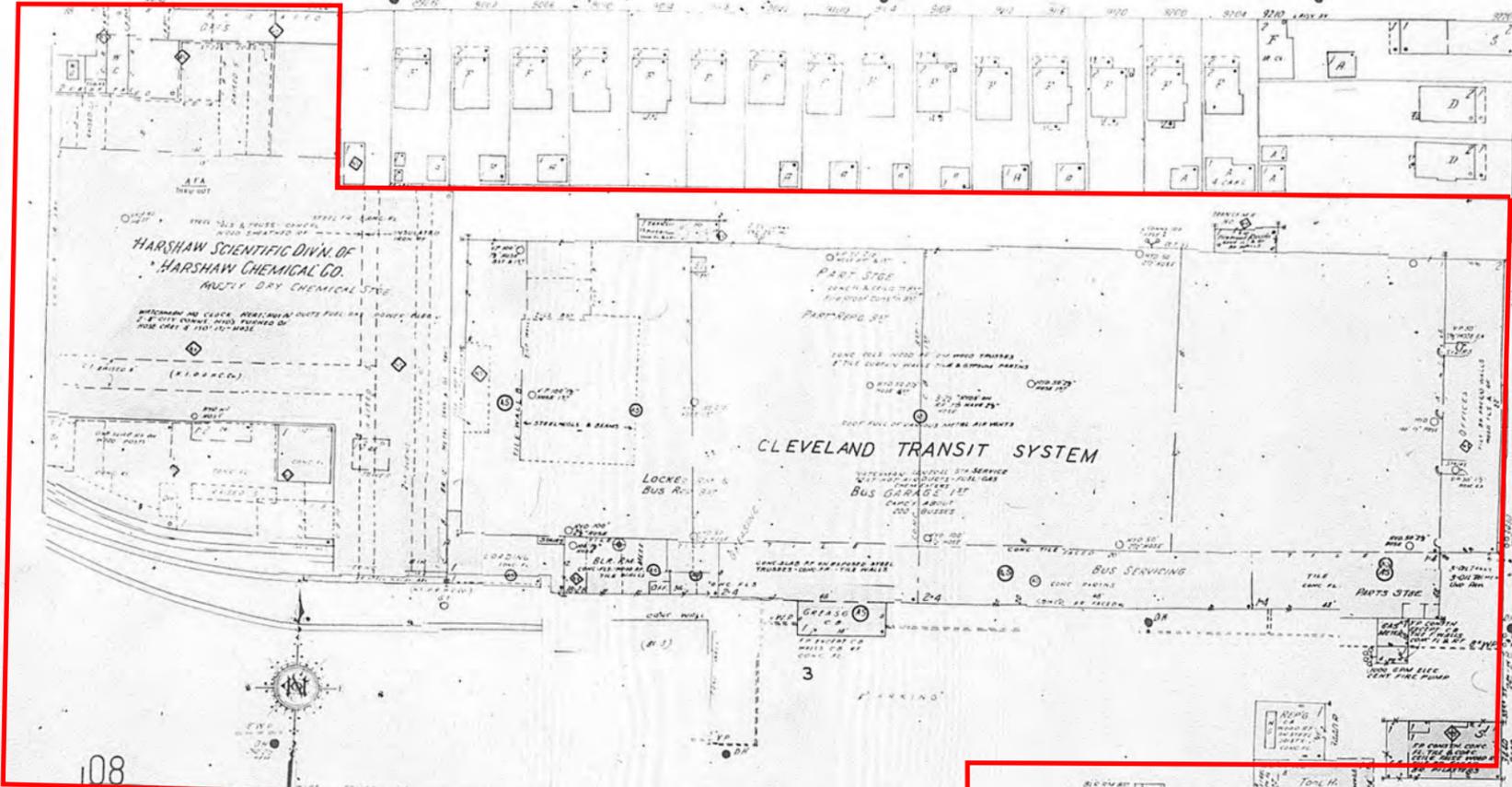
Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



109

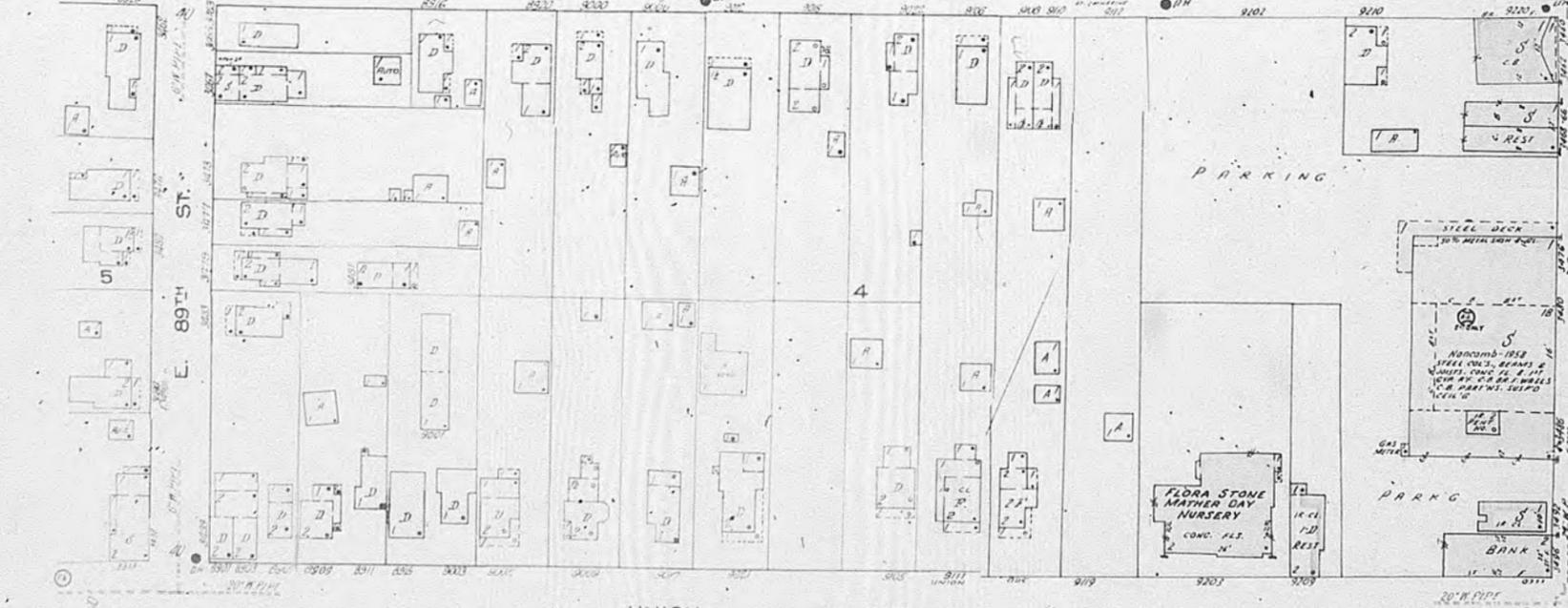
90

LAISY AV. S. E.



108

ST. CATHARINE AV. S. E.



UNION AV. S. E.

S E E U D I U M B S E U E N

CORR TO

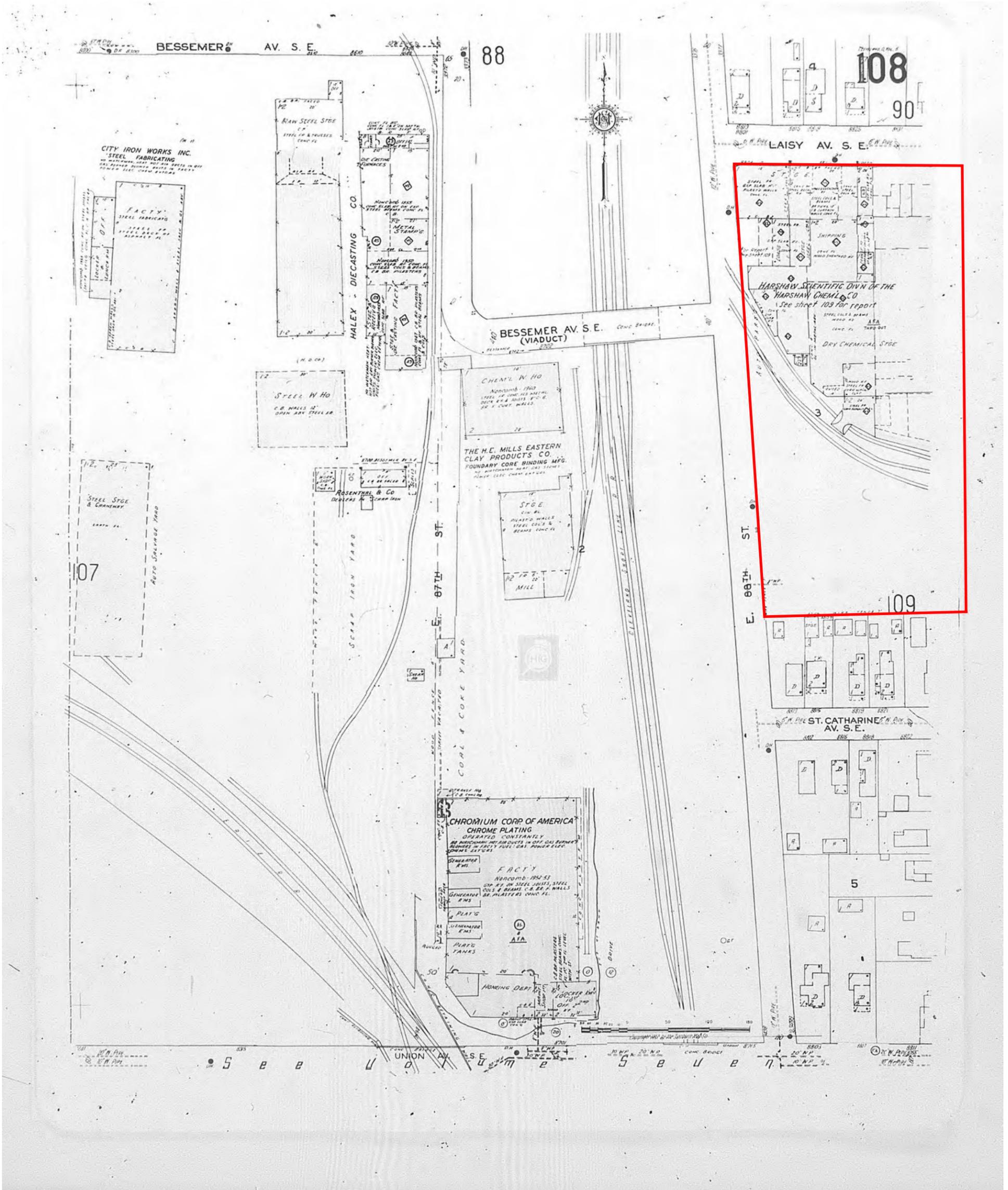
Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: 1960
 Republished Date: 1952
 Sheet Number: 109

1960

Requested by: Mannik & Smith Group

Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com





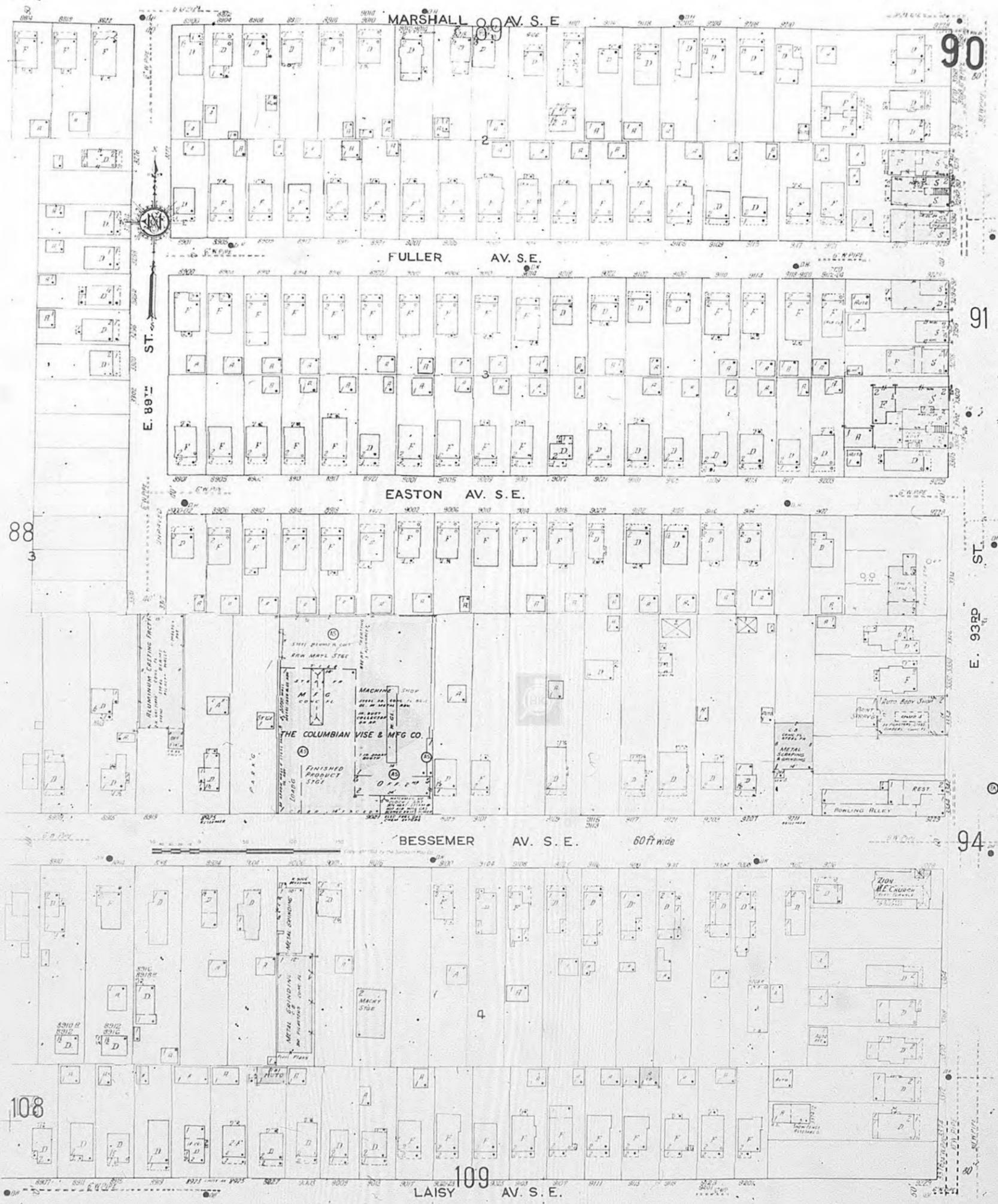
Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: 1960
 Republished Date: 1952
 Sheet Number: 108

1960

Requested by: Mannik & Smith Group

Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com





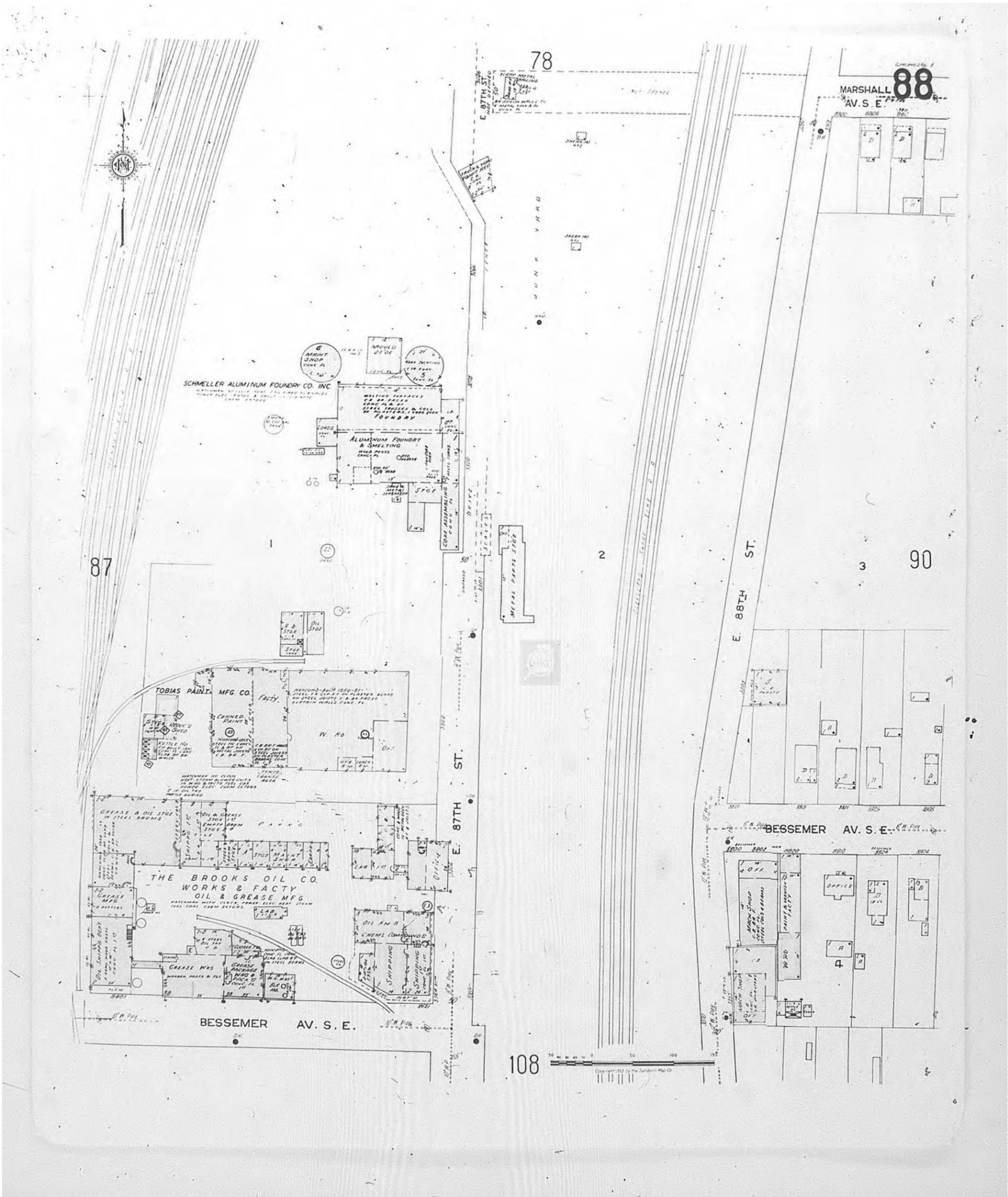
Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: 1960
 Republished Date: 1952
 Sheet Number: 90

1960

Requested by: Mannik & Smith Group

Phase I ESA - 8920 Laisy Ave., Cleveland
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 Cleveland, OH 44104
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 HIG Project # 2077526 www.historicalinfo.com





Map Type: Fire Insurance
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Requested by: Mannik & Smith Group

Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



RAYMOND 94 AV. S. E.

HEATH AV. S. E.

ST. CATHARINE AV. S. E.

UNION AV. S. E.

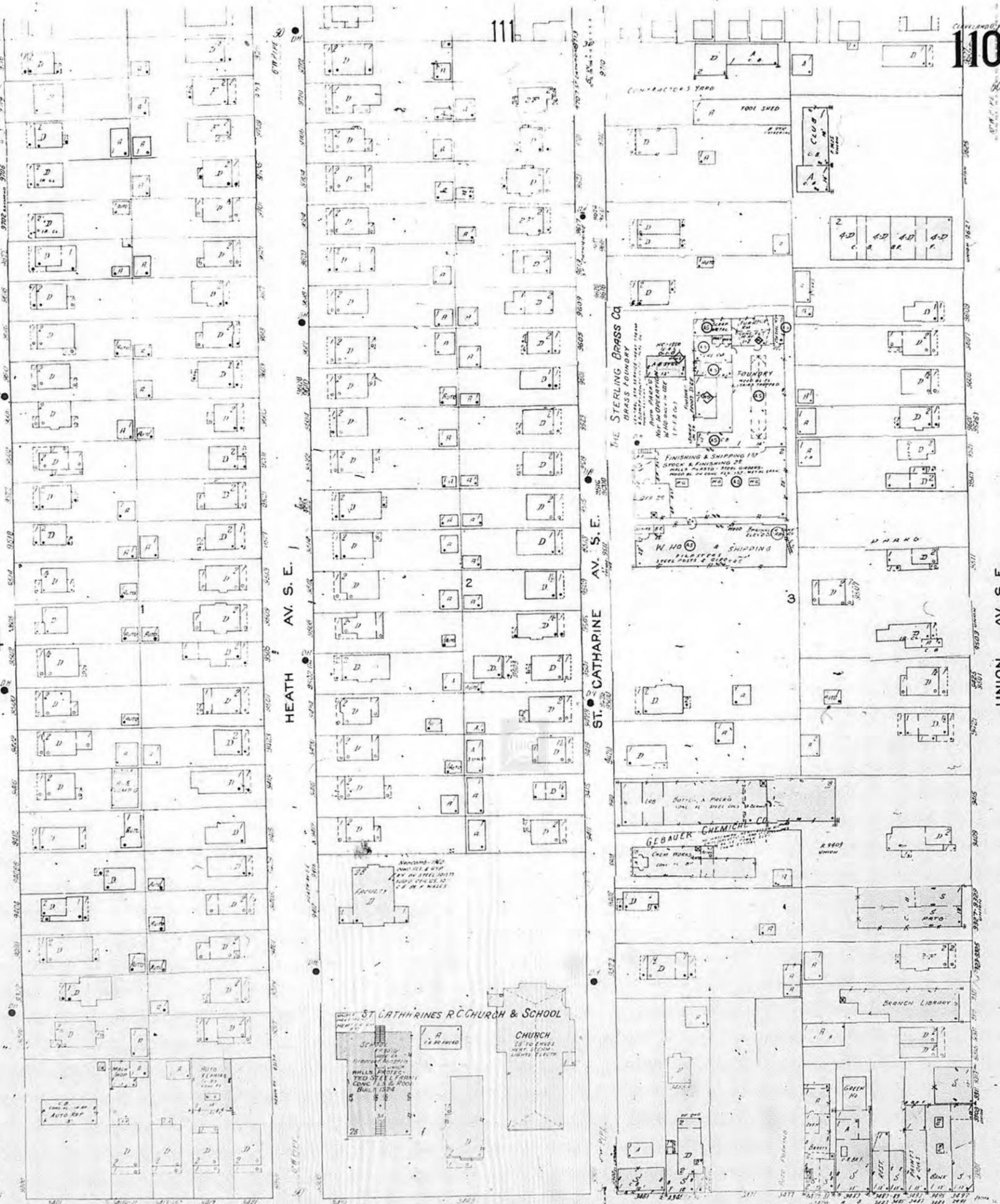
110

109

E. 93RD ST.



62

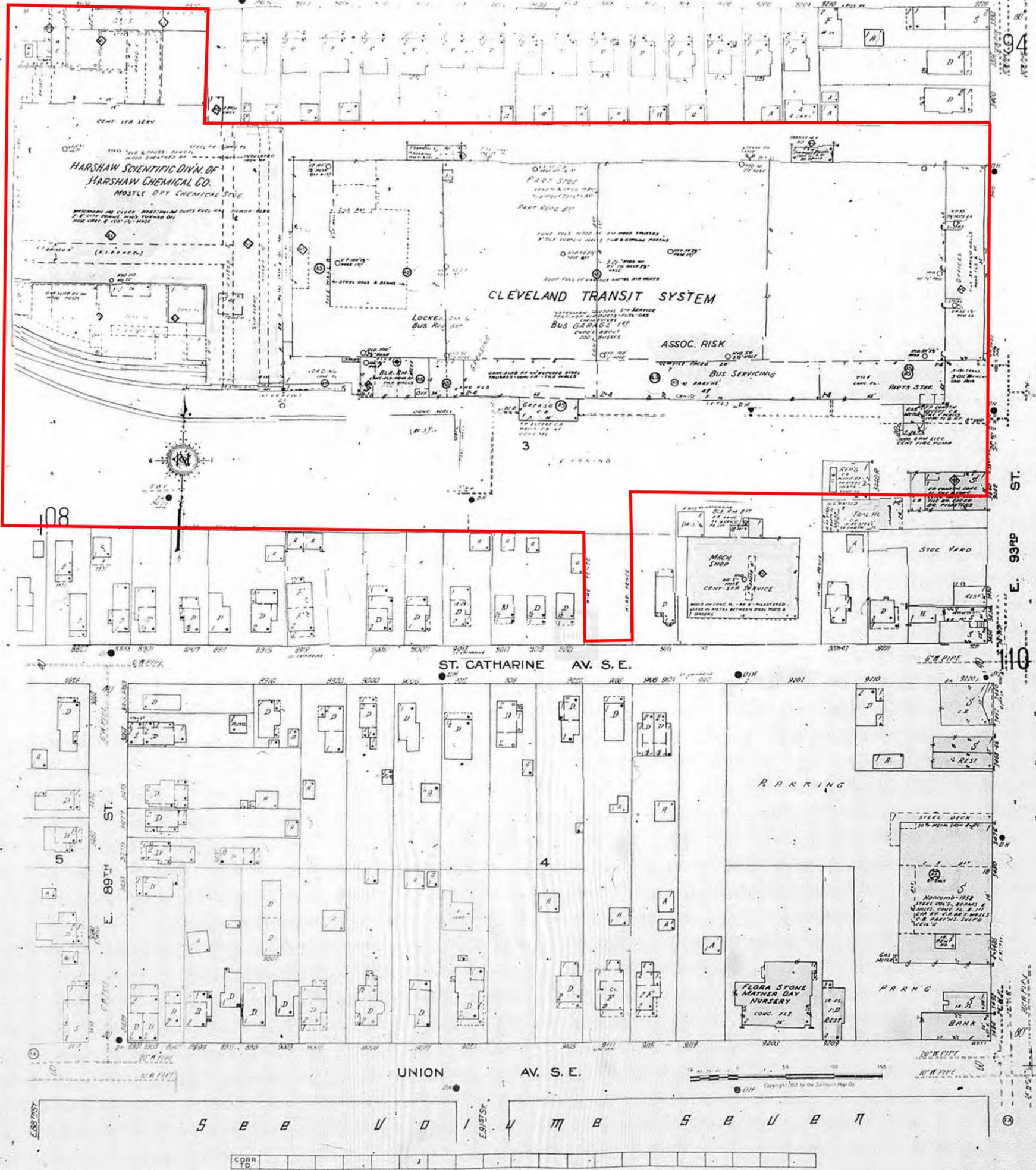


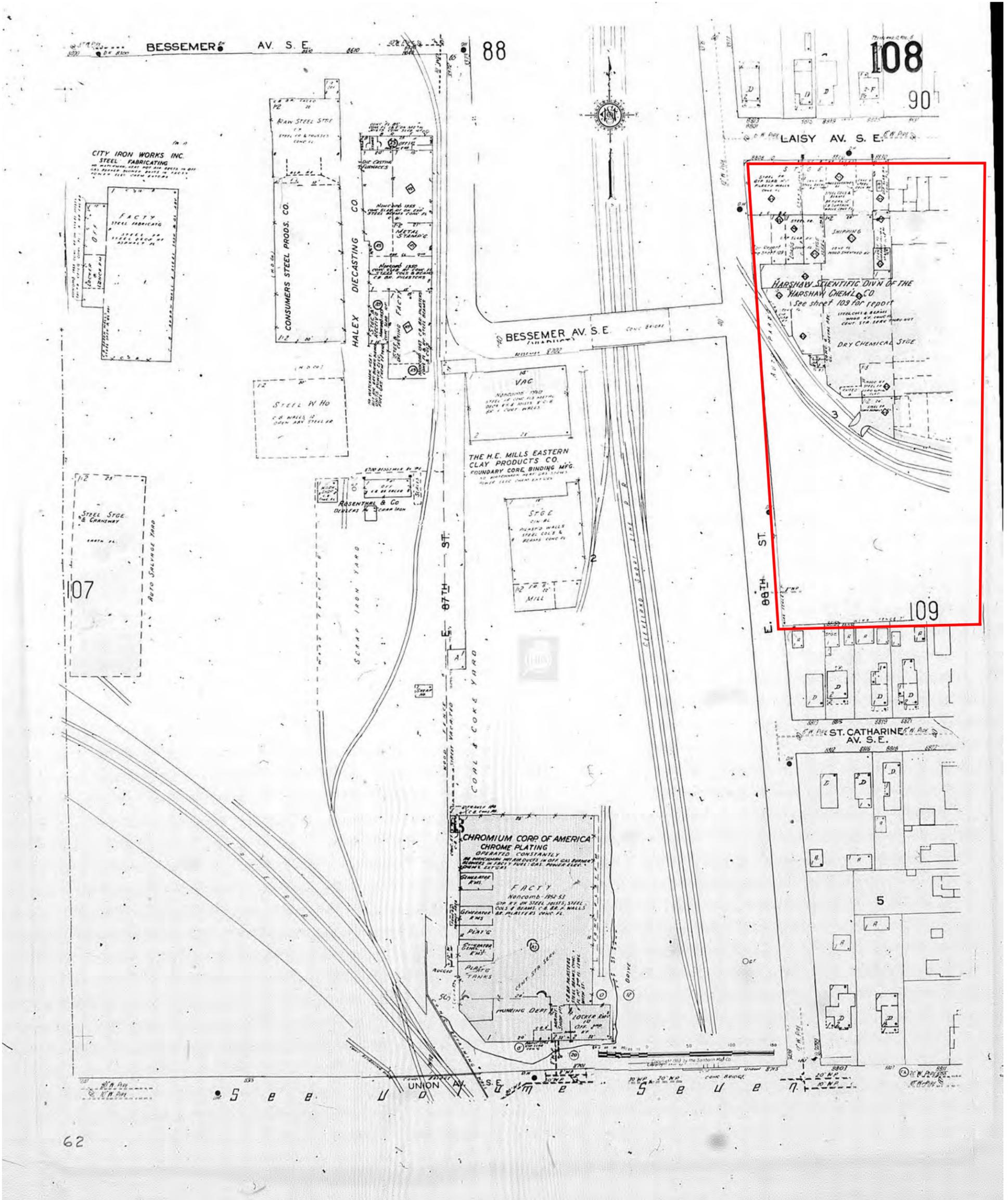
Map Type: Fire Insurance
Publisher: Sanborn Map Co.
Publication Name: Cleveland, OH Vol. 6
Base Map Date: 1913
Revised Date: 1963
Republished Date: 1952
Sheet Number: 110

1963

Requested by: Mannik & Smith Group
Phase I ESA - 8920 Laisy Ave., Cleveland
8920 Laisy Avenue
Cleveland, OH 44104
Client Project # 401.2301129.000.OP0
HIG Project # 2077526 www.historicalinfo.com





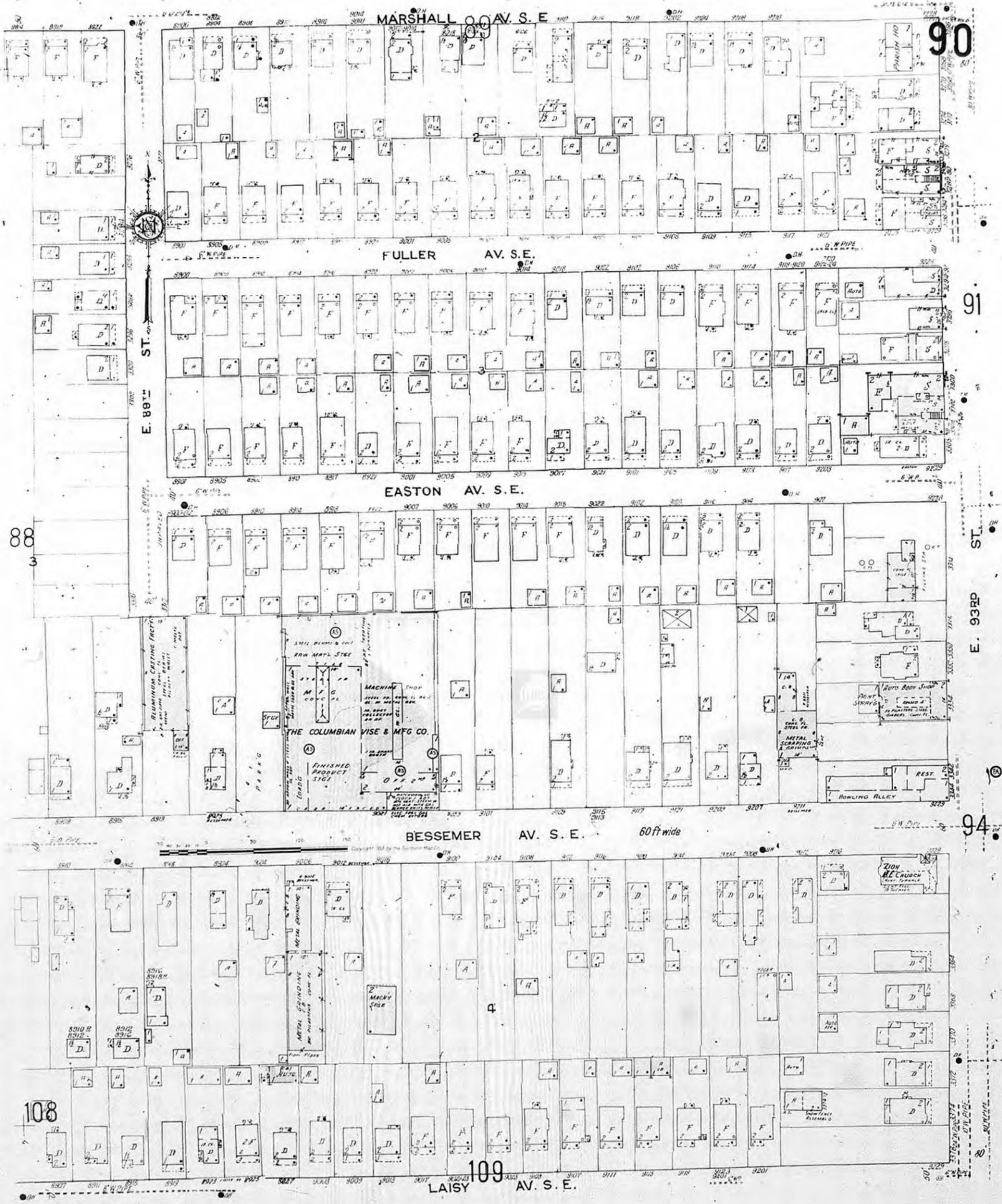


Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: 1963
 Republished Date: 1952
 Sheet Number: 108

1963

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



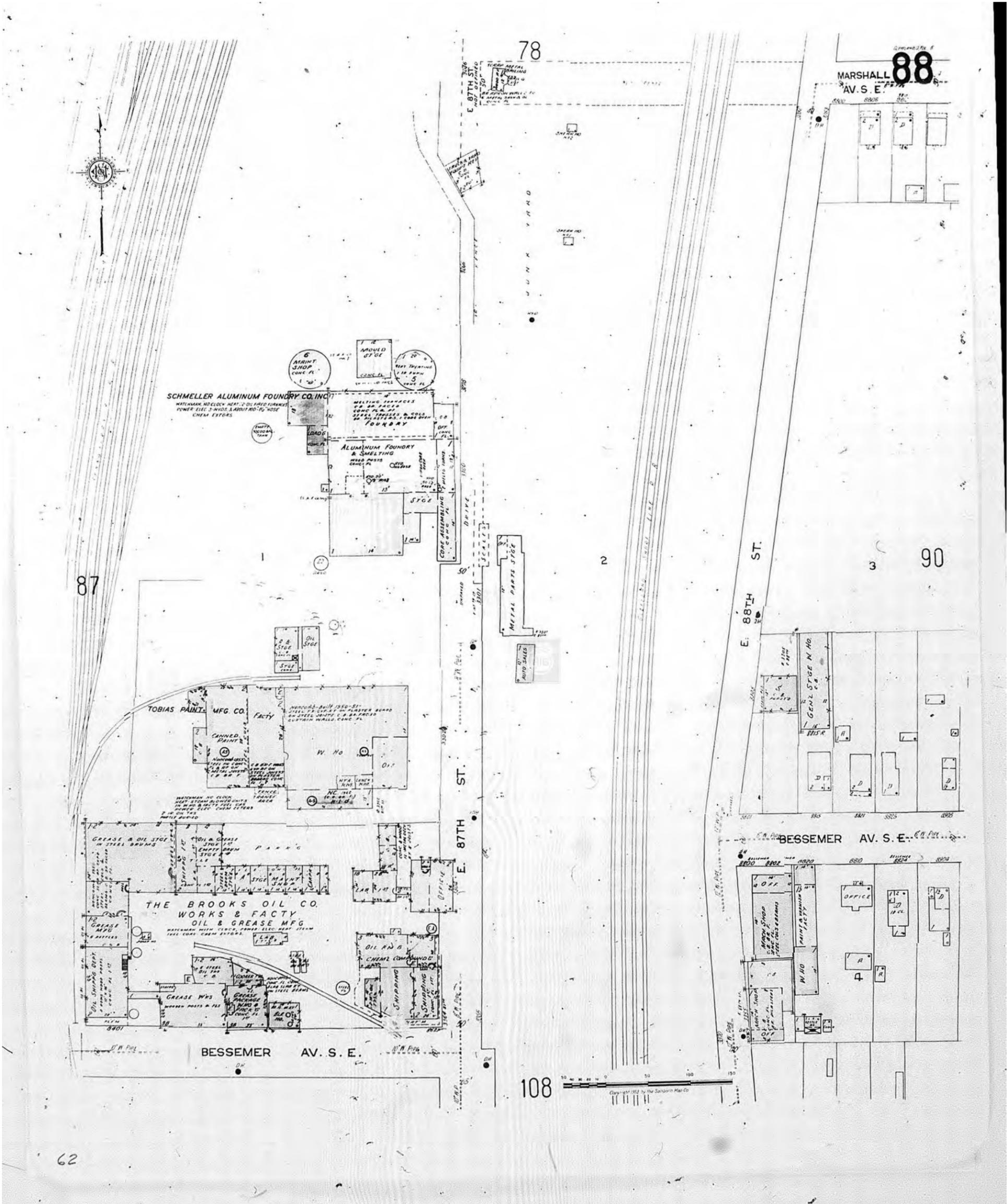


Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: 1963
 Republished Date: 1952
 Sheet Number: 90

1963

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com





Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: 1963
 Republished Date: 1952
 Sheet Number: 88

1963

Requested by: Mannik & Smith Group

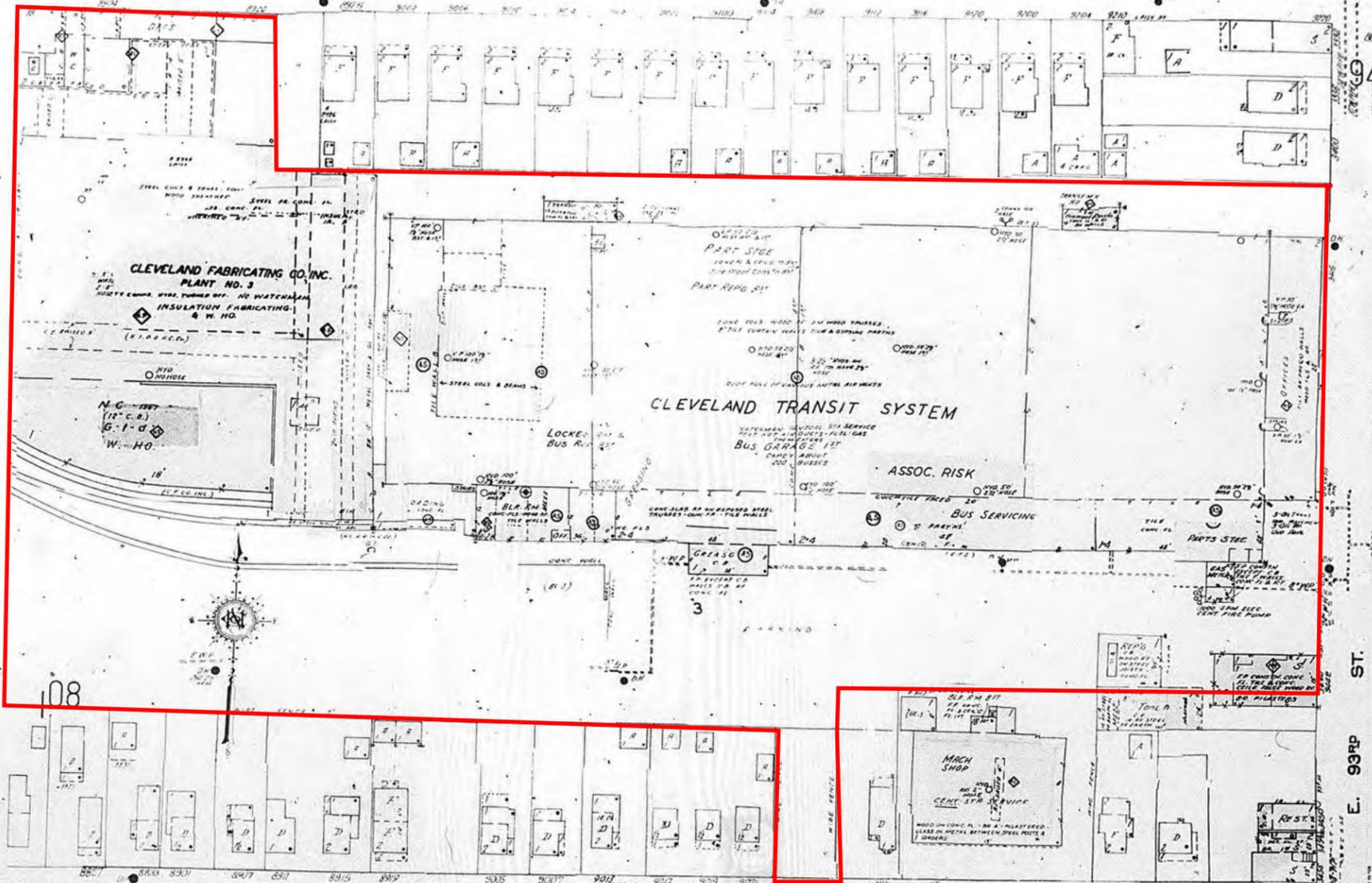
Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



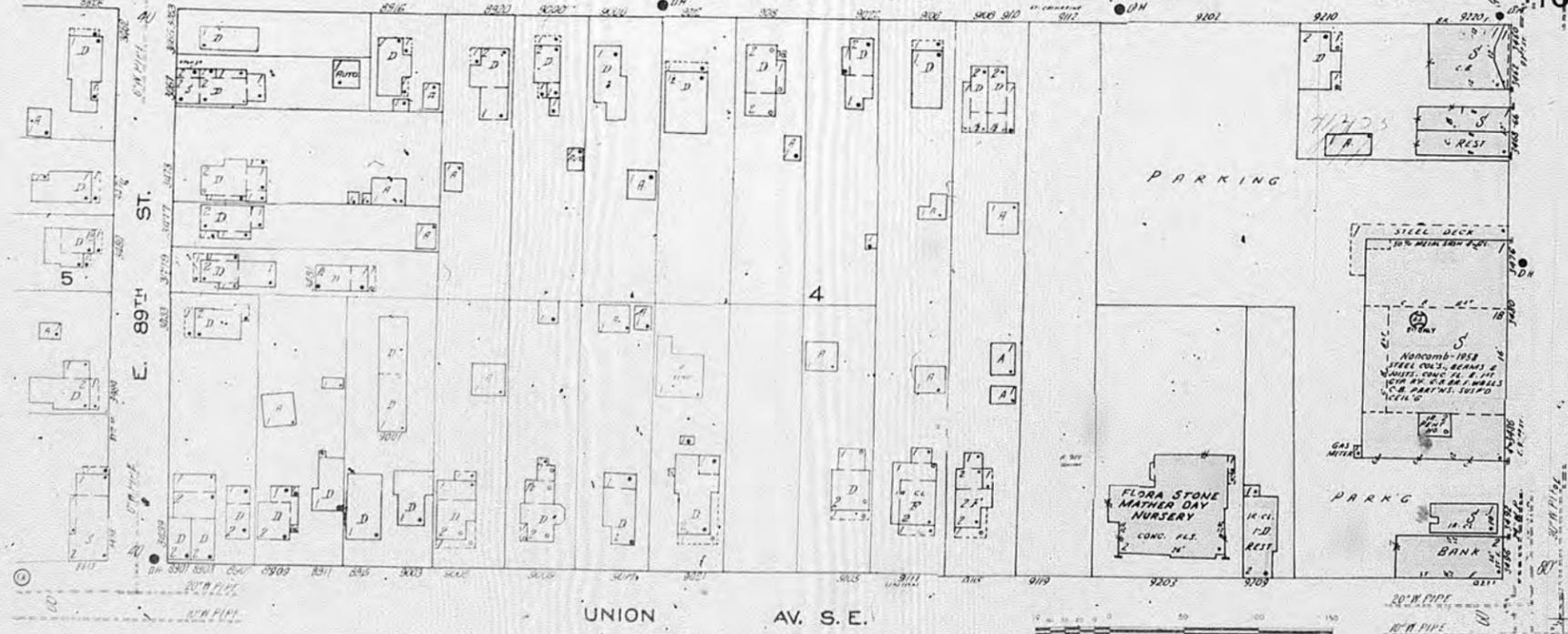
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90

LAISY AV. S. E.



ST. CATHARINE AV. S. E.



UNION AV. S. E.

S E B U D I U M B S E U E T

CORR TO

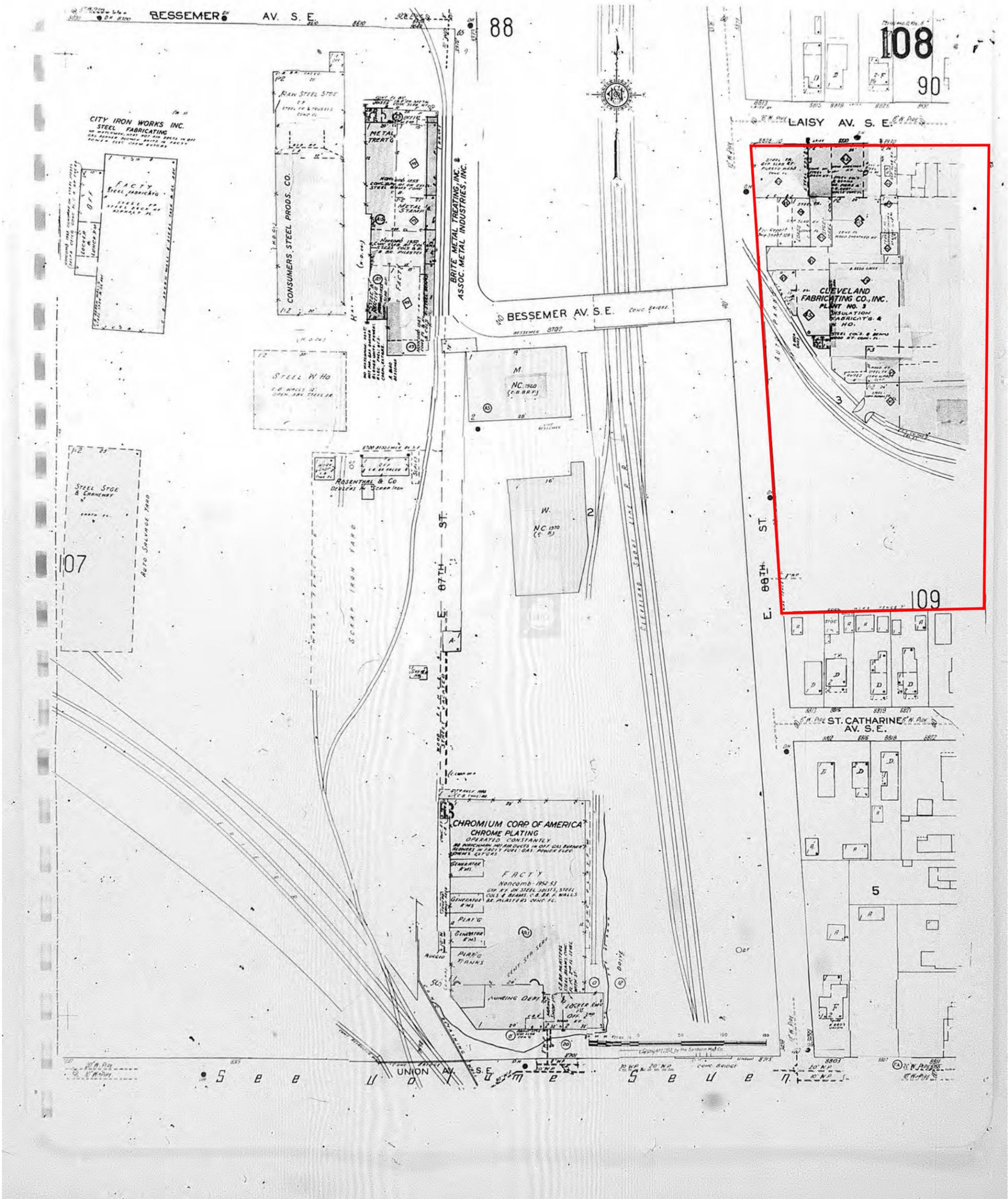
Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: 1973
 Republished Date: 1952
 Sheet Number: 109

1973

Requested by: Mannik & Smith Group

Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



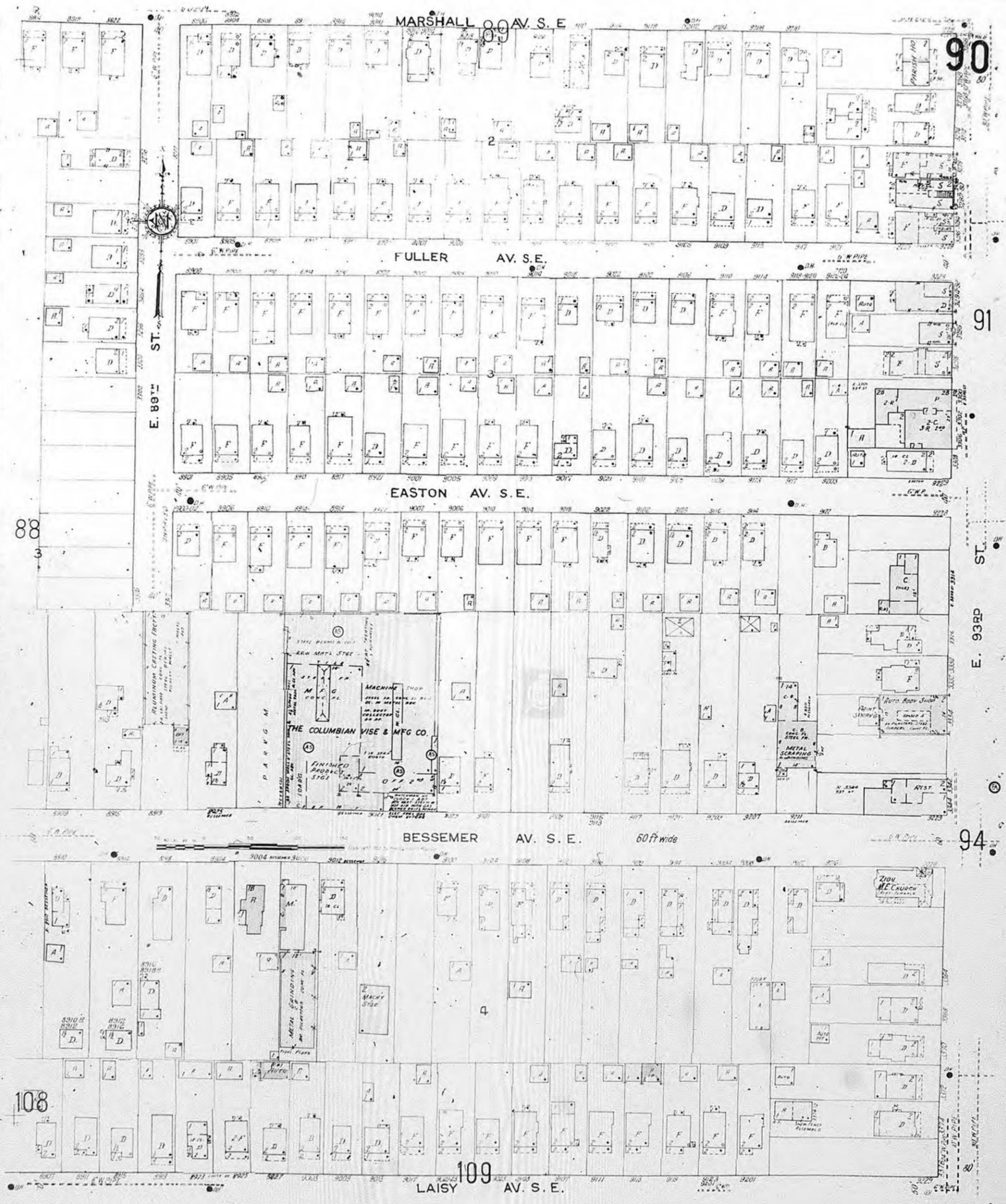


Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: 1973
 Republished Date: 1952
 Sheet Number: 108

1973

Requested by: Mannik & Smith Group
 Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



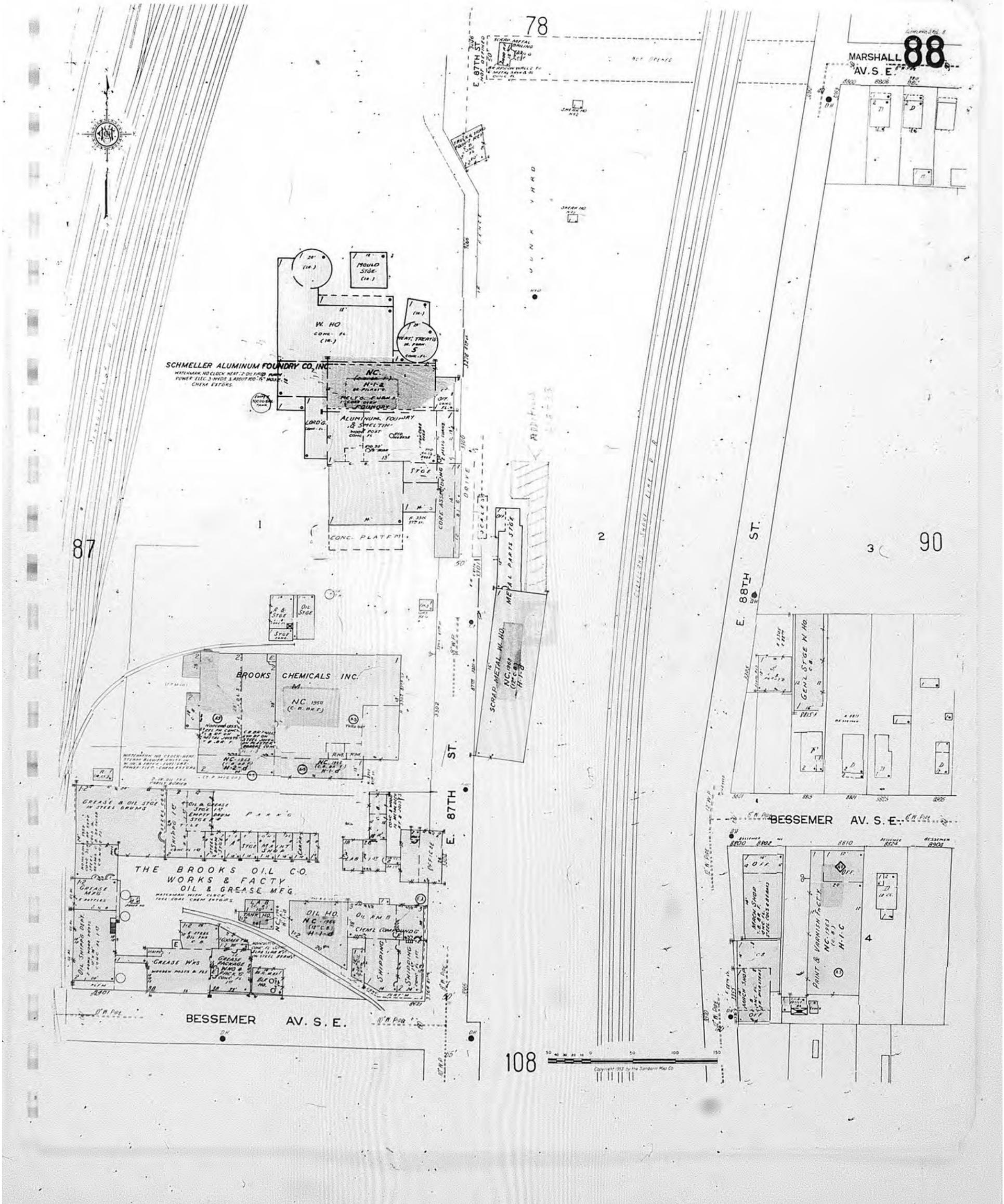


Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: 1973
 Republished Date: 1952
 Sheet Number: 90

1973

Requested by: Mannik & Smith Group
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 Cleveland, OH 44104
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Map Type: Fire Insurance
 Publisher: Sanborn Map Co.
 Publication Name: Cleveland, OH Vol. 6
 Base Map Date: 1913
 Revised Date: 1973
 Republished Date: 1952
 Sheet Number: 88

1973

Requested by: Mannik & Smith Group

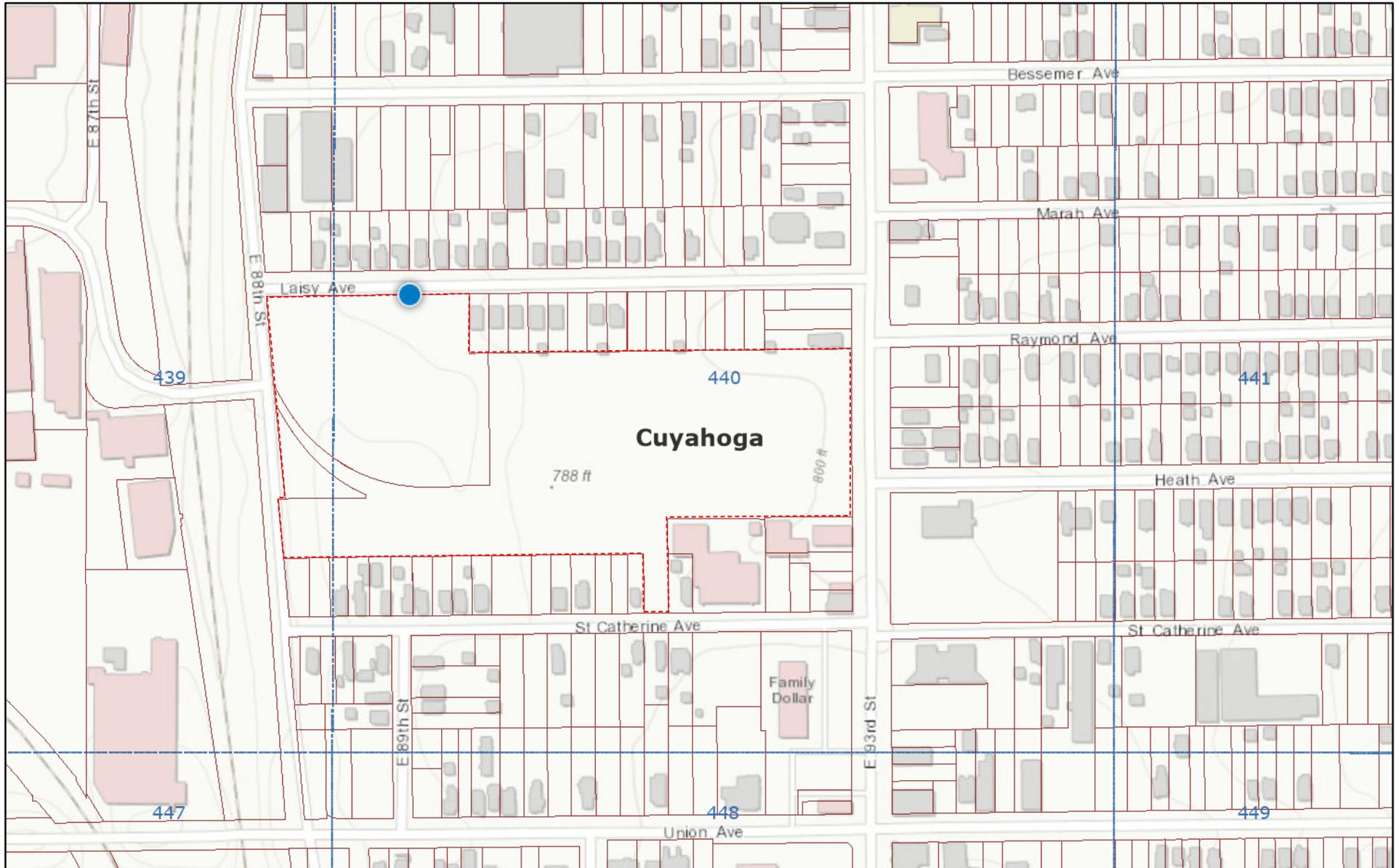
Phase I ESA - 8920 Laisy Ave., Cleveland
 8920 Laisy Avenue
 Cleveland, OH 44104
 Client Project # 401.2301129.000.OP0
 HIG Project # 2077526 www.historicalinfo.com



ODNR OIL & GAS WELL MAP

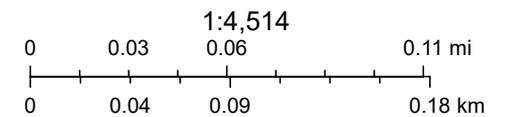


Ohio Oil & Gas Wells



September 16, 2024

- Statewide Parcels
- Current Township
- Land Subdivision
- Counties

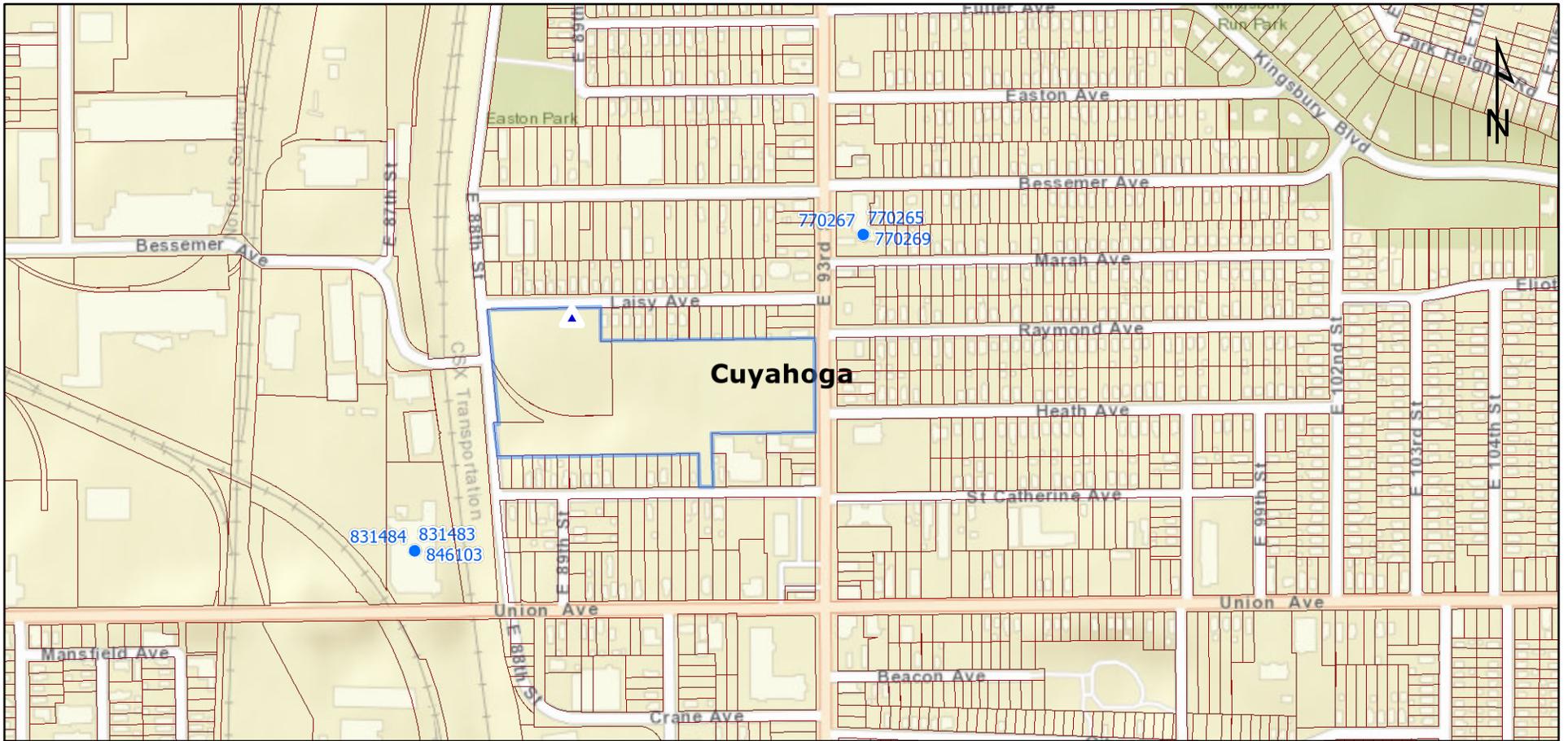


Division of Drinking and Ground Waters, Ohio EPA, Cuyahoga County, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA

ODNR WATER WELL MAP



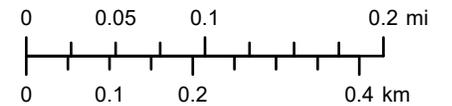
ODNR Water Wells



- Statewide Parcels
- Current Township
- Counties
- Well Logs

September 16, 2024

Scale: 1:9,028



APPENDIX F
REGULATORY DATABASE REPORT





DATABASE REPORT

Project Property: *Phase I ESA - 8920 Laisy Avenue - 2024
8920 Laisy Avenue
Cleveland OH 44104*

Project No: *2083928*

Report Type: *Database Report*

Order No: *24090900548*

Requested by: *Historical Information Gatherers*

Date Completed: *September 11, 2024*

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Executive Summary

Property Information:

Project Property: *Phase I ESA - 8920 Laisy Avenue - 2024
8920 Laisy Avenue Cleveland OH 44104*

Project No: 2083928

Coordinates:

Latitude: 41.46574084
Longitude: -81.62391224
UTM Northing: 4,590,648.65
UTM Easting: 447,898.99
UTM Zone: 17T

Elevation: 791 FT

Order Information:

Order No: 24090900548
Date Requested: September 9, 2024
Requested by: Historical Information Gatherers
Report Type: Database Report

Historicals/Products:

ERIS Xplorer [ERIS Xplorer](#)
Excel Add-On Excel Add-On

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
Standard Environmental Records								
Federal								
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0	-	0
SEMS	Y	0.5	0	1	0	5	-	6
ODI	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	2	1	1	-	4
CERCLIS	Y	0.5	0	3	1	2	-	6
IODI	Y	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.5	0	2	1	1	-	4
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	2	1	1	8	12
RCRA TSD	Y	0.5	0	2	0	1	-	3
RCRA LQG	Y	0.25	0	0	0	-	-	0
RCRA SQG	Y	0.25	0	1	1	-	-	2
RCRA VSQG	Y	0.25	0	2	0	-	-	2
RCRA NON GEN	Y	0.25	0	8	4	-	-	12
RCRA CONTROLS	Y	PO	0	-	-	-	-	0
FED ENG	Y	PO	0	-	-	-	-	0
FED INST	Y	PO	0	-	-	-	-	0
LUCIS	Y	0.5	0	0	0	0	-	0
NPL IC	Y	PO	0	-	-	-	-	0
ERNS 1982 TO 1986	Y	0.5	0	0	0	0	-	0
ERNS 1987 TO 1989	Y	0.5	0	0	0	1	-	1
ERNS	Y	0.5	0	2	2	2	-	6
FED BROWNFIELDS	Y	0.5	1	0	1	3	-	5
FEMA UST	Y	0.25	0	0	0	-	-	0
FRP	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
DELISTED FRP	Y	0.25	0	0	0	-	-	0
HIST GAS STATIONS	Y	0.25	0	0	0	-	-	0
REFN	Y	0.25	0	0	0	-	-	0
BULK TERMINAL	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0
DOE FUSRAP	Y	1	0	0	0	0	0	0

State

DERR	Y	1	1	3	1	5	23	33
DELISTED DERR	Y	1	0	0	0	0	0	0
SWF/LF	Y	0.5	0	0	2	2	-	4
HIST LF	Y	0.5	0	0	0	0	-	0
LUST	Y	0.5	0	6	3	15	-	24
DELISTED LST	Y	0.5	0	5	1	3	-	9
LST	Y	0.5	0	0	0	0	-	0
UST	Y	0.25	0	6	2	-	-	8
TANKS	Y	0.25	0	0	0	-	-	0
TANKS 2	Y	0.25	0	0	0	-	-	0
DTNK	Y	0.25	0	0	0	-	-	0
ENG	Y	PO	0	-	-	-	-	0
INST	Y	PO	0	-	-	-	-	0
VCP	Y	0.5	0	1	0	1	-	2
VAP CNS	Y	0.5	0	1	0	1	-	2
BROWNFIELDS	Y	0.5	0	1	0	0	-	1

Tribal

INDIAN LUST	Y	0.5	0	0	0	0	-	0
INDIAN UST	Y	0.25	0	0	0	-	-	0
DELISTED INDIAN LST	Y	0.5	0	0	0	0	-	0
DELISTED INDIAN UST	Y	0.25	0	0	0	-	-	0

County

No County standard environmental record sources available for this State.

Additional Environmental Records

Federal

PFAS GHG	Y	0.5	0	0	0	0	-	0
----------	---	-----	---	---	---	---	---	---

<i>Database</i>	<i>Searched</i>	<i>Search Radius</i>	<i>Project Property</i>	<i>Within 0.12mi</i>	<i>0.125mi to 0.25mi</i>	<i>0.25mi to 0.50mi</i>	<i>0.50mi to 1.00mi</i>	<i>Total</i>
OSC RESPONSE	Y	0.125	0	0	-	-	-	0
FINDS/FRS	Y	PO	1	1	-	-	-	2
TRIS	Y	PO	0	-	-	-	-	0
PFAS NPL	Y	0.5	0	0	0	0	-	0
PFAS FED SITES	Y	0.5	0	0	0	0	-	0
PFAS SSEHRI	Y	0.5	0	0	0	0	-	0
ERNS PFAS	Y	0.5	0	0	0	0	-	0
PFAS NPDES	Y	0.5	0	0	0	0	-	0
PFAS TRI	Y	0.5	0	1	0	0	-	1
PFAS WATER	Y	0.5	0	0	0	0	-	0
PFAS TSCA	Y	0.5	0	0	0	0	-	0
PFAS E-MANIFEST	Y	0.5	0	0	0	0	-	0
PFAS IND	Y	0.5	0	3	1	8	-	12
HMIRS	Y	0.125	0	0	-	-	-	0
NCDL	Y	PO	0	-	-	-	-	0
TSCA	Y	0.125	0	0	-	-	-	0
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0
FED DRYCLEANERS	Y	0.5	0	0	0	0	-	0
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	1	1
FUDS MRS	Y	1	0	0	0	0	0	0
FORMER NIKE	Y	1	0	0	0	0	0	0
PIPELINE INCIDENT	Y	PO	0	-	-	-	-	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
SMCRA	Y	0.25	0	0	0	-	-	0
MRDS	Y	0.25	0	0	0	-	-	0
LM SITES	Y	1	0	0	0	0	0	0
CONSENT DECREES	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
SSTS	Y	0.25	0	0	0	-	-	0
PCBT	Y	0.25	0	0	0	-	-	0
PCB	Y	0.25	0	0	0	-	-	0
State								
SPILLS	Y	0.125	1	6	-	-	-	7
TOWNGAS	Y	0.5	0	0	0	0	-	0
DRYCLEANERS	Y	0.5	0	0	0	0	-	0
DELISTED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
USD	Y	0.5	2	0	0	1	-	3
CRO	Y	PO	0	-	-	-	-	0
SIAB	Y	PO	0	-	-	-	-	0
PFAS	Y	0.5	0	0	0	0	-	0
UIC	Y	PO	0	-	-	-	-	0
PFAS PWS	Y	0.5	0	0	0	0	-	0

Tribal *No Tribal additional environmental record sources available for this State.*

County *No County additional environmental record sources available for this State.*

Total: 6 59 22 53 32 172

* PO – Property Only

* 'Property and adjoining properties' database search radii are set at 0.25 miles.

Executive Summary: Site Report Summary - Project Property

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	USD	Cleveland - Inner East	Woodland/Woodhill/93/Dove/ 123/Broadway/Hwy 77 Cleveland OH 44104-	N	0.00 / 0.00	-1	46
1	USD	Cleveland City-wide	601 Lakeside Ave, Rm 210 Cleveland OH 44114-	N	0.00 / 0.00	-1	46
2	DERR	E 93rd & Laisy Ave, Cleveland	8920 Laisy Ave Cleveland OH 44104-	WNW	0.00 / 0.00	-7	46
3	SPILLS		3420 E 93RD ST OFF ST CATHERINE ST CLEVELAND OH	E	0.00 / 0.00	10	47
3	FINDS/FRS	GRTA	3420 E. 93RD ST. CLEVELAND OH 44104 Registry ID: 110057002336	E	0.00 / 0.00	10	47
3	FED BROWNFIELDS	GRTA	3420 E. 93rd St. Cleveland OH 44104 Property ID: 169003	E	0.00 / 0.00	10	48

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
4	FINDS/FRS	DAY PISTON CO	9117 SAINT CATHERINE AVE CLEVELAND OH 44104 <i>Registry ID:</i> 110006338249	ESE	0.02 / 86.53	8	50
5	BROWNFIELDS	Former Harshsaw Chemical Company	E. 93rd and Laisy Avenue - Cleveland OH 44104	ENE	0.03 / 137.34	12	51
6	RCRA VSQG	FAMILY DOLLAR #7557	3470 E 93RD ST CLEVELAND OH 44104 <i>EPA Handler ID:</i> OHR000192823	ESE	0.05 / 239.86	8	51
7	SPILLS		3301 E 87 TH ST CLEVEAND OH <i>Case No/Spill ID Spill No:</i> 0610EPA0003779	WNW	0.06 / 331.74	-39	53
8	CERCLIS	DANTO ENVIRONMENTAL CORPORATION	8300 BESSEMER AVENUE CLEVELAND OH 44127 <i>Site EPA ID:</i> OHD981952427	W	0.07 / 363.21	-31	54
8	CERCLIS NFRAP	DANTO ENVIRONMENTAL CORPORATION	8300 BESSEMER AVENUE CLEVELAND OH 44127 <i>Site EPA ID:</i> OHD981952427	W	0.07 / 363.21	-31	55
9	LUST	EAST 93 RD SUNOCO	3363 E 93RD ST CLEVELAND OH 44104 <i>Release No:</i> 18003515-N00001 <i>Facility Status LTF Status Date Last Change:</i> Inactive 1 SUS/CON from regulated UST 6/10/2015	ENE	0.07 / 369.05	13	56
9	DELISTED LST	EAST 93 RD SUNOCO	3363 E 93RD ST CLEVELAND OH 44104	ENE	0.07 / 369.05	13	58
9	UST	EAST 93 RD SUNOCO	3363 E 93RD ST CLEVELAND OH 44104 <i>Facility No:</i> 18003515 <i>Tank No Status:</i> T00004 CIU - Currently In Use, T00005 CIU - Currently In Use, T00006 CIU - Currently In Use, T00002 REM - Removed, T00003 REM - Removed, T00001 REM - Removed	ENE	0.07 / 369.05	13	58
9	RCRA NON GEN	VERA-MARY INC DBA E-93RD ST SUNOCO	3363 E 93RD ST CLEVELAND OH 44104 <i>EPA Handler ID:</i> OHR000008607	ENE	0.07 / 369.05	13	63
10	RCRA NON GEN	NELSON FINISHING INC	8802 BESSEMER AVE CLEVELAND OH 44104 <i>EPA Handler ID:</i> OHD093288330	NW	0.07 / 374.14	-25	64
11	RCRA NON GEN	DEVINE PAINT & VARNISH CO INC	8810 BESSEMER AVE CLEVELAND OH 44104	NW	0.07 / 377.40	-20	66

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number	
			EPA Handler ID: OHD004177572					
11	DELISTED LST	KALCOR COATINGS COMPANY	8810 BESSEMER AVE CLEVELAND OH 44104	NW	0.07 / 377.40	-20	68	
11	UST	KALCOR COATINGS COMPANY	8810 BESSEMER AVE CLEVELAND OH 44104	NW	0.07 / 377.40	-20	68	
			Facility No: 18001264 Tank No Status: T00002 REM - Removed, T00001 REM - Removed					
11	LUST	KALCOR COATINGS COMPANY	8810 BESSEMER AVE CLEVELAND OH 44104	NW	0.07 / 377.40	-20	70	
			Release No: 18001264-N00001					
12	SPILLS		8900 BESSEMER ST. CLEVELAND OH	NNW	0.07 / 379.54	-14	71	
12	SPILLS		8900 BESSEMER ST. CLEVELAND OH	NNW	0.07 / 379.54	-14	72	
			Case No/Spill ID Spill No: 0802EPA0000379					
13	CERCLIS	BRITE METAL SALT	8640 BESSEMER AVENUE CLEVELAND OH 44127	WNW	0.08 / 439.26	-42	73	
			Site EPA ID: OH0000272732					
13	DERR	Brite Metal Salt, Cleveland	8640 Bessemer Ave Cleveland OH 44127	WNW	0.08 / 439.26	-42	75	
13	SEMS	BRITE METAL SALT	8640 BESSEMER AVENUE CLEVELAND OH 44127	WNW	0.08 / 439.26	-42	75	
			EPA ID: OH0000272732					
14	RCRA VSQG	WILTON TOOL COMPANY	9021 BESSEMER AVE CLEVELAND OH 44105	N	0.08 / 444.48	-3	77	
			EPA Handler ID: OHD061022521					
15	LUST	RESERVE IRON & METAL	8700 BESSEMER CLEVELAND OH 11111-1111	W	0.09 / 457.34	-36	78	
			Release No: 18010037-N00001 Facility Status LTF Status Date Last Change: Inactive 1 SUS/CON from regulated UST 10/30/2015					
15	DELISTED LST	RESERVE IRON & METAL	8700 BESSEMER CLEVELAND OH 11111-1111	W	0.09 / 457.34	-36	80	
15	UST	RESERVE IRON & METAL	8700 BESSEMER CLEVELAND OH 11111-1111	W	0.09 / 457.34	-36	80	
			Facility No: 18010037 Tank No Status: T00002 REM - Removed, T00001 REM - Removed					
16	PFAS IND	BROOKS TECH CO	CLEVELAND OH	WNW	0.09 / 485.39	-40	82	

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
17	PFAS TRI	GEBAUER COMPANY	9410 ST CATHERINE AVE CLEVELAND OH 44104	ESE	0.10 / 518.38	18	83
17	RCRA NON GEN	GEBAUER COMPANY	9410 ST CATHERINE AVE CLEVELAND OH 44104-2834 <i>EPA Handler ID:</i> OHR000007625	ESE	0.10 / 518.38	18	84
18	CERCLIS	CHROMIUM CORPORATION OF AMERICA	8701 UNION AVENUE CLEVELAND OH 44105 <i>Site EPA ID:</i> OHD061023768	SW	0.10 / 545.30	-20	86
18	CERCLIS NFRAP	CHROMIUM CORPORATION OF AMERICA	8701 UNION AVENUE CLEVELAND OH 44105 <i>Site EPA ID:</i> OHD061023768	SW	0.10 / 545.30	-20	87
18	RCRA TSD	CHROMIUM CORPORATION	8701 UNION AVE CLEVELAND OH 44105 <i>EPA Handler ID:</i> OHD061023768	SW	0.10 / 545.30	-20	88
18	RCRA CORRACTS	CHROMIUM CORPORATION	8701 UNION AVE CLEVELAND OH 44105 <i>EPA Handler ID:</i> OHD061023768	SW	0.10 / 545.30	-20	124
18	DERR	Chromium Corp of America, Cleveland	8701 Union Ave Cleveland OH 44105	SW	0.10 / 545.30	-20	161
18	SEMS ARCHIVE	CHROMIUM CORPORATION OF AMERICA	8701 UNION AVENUE CLEVELAND OH 44105 <i>EPA ID:</i> OHD061023768	SW	0.10 / 545.30	-20	161
18	VCP	Chromium Corp of America, Cleveland	8701 Union Ave Cleveland OH 44105	SW	0.10 / 545.30	-20	162
18	UST	CHROMIUM CORPORATION	8701 UNION AVE CLEVELAND OH 44105 <i>Facility No:</i> 18011387 <i>Tank No Status:</i> T00001 REM - Removed	SW	0.10 / 545.30	-20	163
18	LUST	CHROMIUM CORPORATION	8701 UNION AVE CLEVELAND OH 44105 <i>Release No:</i> 18011387-N00001 <i>Facility Status LTF Status Date Last Change:</i> Inactive 1 SUS/CON from regulated UST 7/31/2018	SW	0.10 / 545.30	-20	164
18	RCRA SQG	CHROMIUM CORPORATION	8701 UNION AVE CLEVELAND OH 44105	SW	0.10 / 545.30	-20	165

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
			<i>EPA Handler ID:</i> OHD061023768				
18	PFAS IND	CHROMIUM CORPORATION OF AMERICA	CLEVELAND OH	SW	0.10 / 545.30	-20	201
18	VAP CNS	Chromium Corp of America, Cleveland	8701 Union Ave Cleveland OH	SW	0.10 / 545.30	-20	202
19	SPILLS		88TH E & UNION ST CLEVELAND OH	SW	0.12 / 618.13	-15	203
20	SPILLS		3300 E 87 TH ST CLEVELAND OH	WNW	0.12 / 630.68	-41	203
			<i>Case No/Spill ID Spill No:</i> 750				
21	RCRA NON GEN	RELIANCE BROOKS INC	3302 E 87TH ST CLEVELAND OH 44127	WNW	0.12 / 636.64	-45	204
			<i>EPA Handler ID:</i> OHD059051938				
22	RCRA NON GEN	DANTO ENVIRONMENTAL CORP	8300 BESSEMER AVE SITE A CLEVELAND OH 44127	WNW	0.12 / 649.63	-46	206
			<i>EPA Handler ID:</i> OHD981952427				
22	RCRA NON GEN	THERMAL TRON INC	8300 BESSEMER AVE SITE B CLEVELAND OH 44127	WNW	0.12 / 649.63	-46	212
			<i>EPA Handler ID:</i> OHD981953458				
22	RCRA TSD	DANTO ENVIRONMENTAL CORP	8300 BESSEMER AVE SITE A CLEVELAND OH 44127	WNW	0.12 / 649.63	-46	214
			<i>EPA Handler ID:</i> OHD981952427				
22	RCRA CORRACTS	DANTO ENVIRONMENTAL CORP	8300 BESSEMER AVE SITE A CLEVELAND OH 44127	WNW	0.12 / 649.63	-46	219
			<i>EPA Handler ID:</i> OHD981952427				
22	DERR	Danto Environmental Corp, Cleveland	8300 Bessemer Ave Cleveland OH 44127	WNW	0.12 / 649.63	-46	226
22	SEMS ARCHIVE	DANTO ENVIRONMENTAL CORPORATION	8300 BESSEMER AVENUE CLEVELAND OH 44127	WNW	0.12 / 649.63	-46	226
			<i>EPA ID:</i> OHD981952427				
22	PFAS IND	ARCHITECTURAL FIBERGLASS INC. (1318008262)	CLEVELAND OH	WNW	0.12 / 649.63	-46	227

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
23	ERNS		3304 EAST 87TH STREET CLEVELAND OH NRC Report No: 522037	WNW	0.12 / 656.75	-44	227
23	ERNS		3304 EAST 87TH ST CLEVELAND OH 44127 NRC Report No: 522026	WNW	0.12 / 656.75	-44	229
23	RCRA NON GEN	BROOKS TECHNOLOGY CO	3304 E 87TH ST CLEVELAND OH 44127 EPA Handler ID: OHD037291044	WNW	0.12 / 656.75	-44	231
23	DELISTED LST	BROOKS TECH	3304 E 82ND ST (E OF RAW MATL BL CLEVELAND OH 44127	WNW	0.12 / 656.75	-44	233
23	DELISTED LST	BROOKS TECHNOLOGY	3304 E 82ND ST (W OF BLDG) CLEVELAND OH 44127	WNW	0.12 / 656.75	-44	234
23	SPILLS		3304 EAST 87TH ST CLEVELAND OH	WNW	0.12 / 656.75	-44	234
23	UST	BROOKS TECHNOLOGY	3304 E 82ND ST (E OF RAW MATL BL CLEVELAND OH 44127 Facility No: 18010737 Tank No / Status: T00003 REM - Removed, T00001 REM - Removed, T00002 REM - Removed	WNW	0.12 / 656.75	-44	235
23	UST	BROOKS TECHNOLOGY	3304 E 82ND ST (W OF BLDG) CLEVELAND OH 44127 Facility No: 18010738 Tank No / Status: T00001 REM - Removed, T00002 REM - Removed	WNW	0.12 / 656.75	-44	237
23	LUST	BROOKS TECHNOLOGY	3304 E 82ND ST (E OF RAW MATL BL CLEVELAND OH 44127 Release No: 18010737-N00001 Facility Status / LTF Status / Date Last Change: Inactive 1 SUS/CON from regulated UST 9/22/1992	WNW	0.12 / 656.75	-44	239
23	LUST	BROOKS TECHNOLOGY	3304 E 82ND ST (W OF BLDG) CLEVELAND OH 44127 Release No: 18010738-N00001	WNW	0.12 / 656.75	-44	241
24	SWF/LF	Thermal-Tron Inc.	OH	W	0.14 / 731.76	-41	242
25	LUST	BP OIL CO.	8500 UNION AVE CLEVELAND OH 44114 Release No: 18000793-N00001 Facility Status / LTF Status / Date Last Change: Inactive 1 SUS/CON from regulated UST 9/17/2013	WSW	0.15 / 811.42	-11	242
25	LUST	BP OIL CO.	8500 UNION AVE CLEVELAND OH 44114	WSW	0.15 / 811.42	-11	243

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number	
			<i>EPA Handler ID:</i> OH0000042424					
33	RCRA NON GEN	COLEMAN TRUCKING INC	3580 E 93RD ST CLEVELAND OH 44105	SSE	0.25 / 1,300.92	20	282	
			<i>EPA Handler ID:</i> OHR000209395					
34	CERCLIS	NORTH COAST CONTAINER	8806 CRANE AVE CLEVELAND OH 44105	SSW	0.25 / 1,310.06	0	283	
			<i>Site EPA ID:</i> OHD020647111					
34	CERCLIS NFRAP	NORTH COAST CONTAINER	8806 CRANE AVE CLEVELAND OH 44105	SSW	0.25 / 1,310.06	0	285	
			<i>Site EPA ID:</i> OHD020647111					
34	DERR	North Coast Container, Cleveland	8806 Crane Ave Cleveland OH 44105	SSW	0.25 / 1,310.06	0	286	
34	SEMS ARCHIVE	NORTH COAST CONTAINER	8806 CRANE AVE CLEVELAND OH 44105	SSW	0.25 / 1,310.06	0	287	
			<i>EPA ID:</i> OHD020647111					
34	RCRA NON GEN	NORTH COAST CONTAINER LLC	8806 CRANE AVE CLEVELAND OH 44105	SSW	0.25 / 1,310.06	0	288	
			<i>EPA Handler ID:</i> OHD020647111					
35	LUST	ROADWAY EXPRESS, INC.	8101 UNION AVE CLEVELAND OH 44105	W	0.26 / 1,380.56	-53	311	
			<i>Release No:</i> 18000473-N00001 <i>Facility Status LTF Status Date Last Change:</i> Inactive 1 SUS/CON from regulated UST 3/14/1994					
35	ERNS		8101 UNION AVENUE CLEVELAND OH 44105	W	0.26 / 1,380.56	-53	312	
			<i>NRC Report No:</i> 1271675					
36	PFAS IND	KAG SPECIALTY PRODUCTS GROUP LLC	CLEVELAND OH	WSW	0.28 / 1,465.57	-36	314	
37	LUST	ARATAX SERVICES INC	3600 E 93RD ST CLEVELAND OH 44110	SSE	0.31 / 1,637.92	21	315	
			<i>Release No:</i> 18010477-N00001 <i>Facility Status LTF Status Date Last Change:</i> Inactive 1 SUS/CON from regulated UST 6/7/1993					
38	FED BROWNFIELDS	Kinsman Retail Square	8912-9212 Kinsman Ave, 3215-3243 E. 90th Street, & 9011-9025 Harris Court Cleveland OH 44104 <i>Property ID:</i> 15575	N	0.33 / 1,744.64	-16	316	
39	RCRA TSD	BLAST STRIPPING	3620 E 93RD ST CLEVELAND OH 44105	SSE	0.34 / 1,782.90	20	319	
			<i>EPA Handler ID:</i> OHD987047487					

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
40	PFAS IND	PRECISION COATINGS INC	CLEVELAND OH	WNW	0.35 / 1,821.68	-80	320
41	DERR	H&L Metal Co, Cleveland	3360 E 79th Cleveland OH 44127-	W	0.37 / 1,965.26	-77	321
41	SEMS	H & L METAL CO.	3360 EAST 79TH STREET SE CLEVELAND OH 44127-1831 <i>EPA ID:</i> OHP000508995	W	0.37 / 1,965.26	-77	321
42	PFAS IND	BRADEN SUTPHIN INK CO.	CLEVELAND OH	SSE	0.37 / 1,977.44	20	322
43	LUST	MINERAL MET, INC.	7800 BESSEMER AVE CLEVELAND OH 44127 <i>Release No:</i> 18006675-N00001 <i>Facility Status LTF Status Date Last Change:</i> Inactive 6 Closure of regulated UST 4/21/1994	W	0.39 / 2,045.33	-89	323
44	LUST	CLEVELAND GEAR CO	3249 E 80TH ST CLEVELAND OH 44104 <i>Release No:</i> 18010626-N00001 <i>Facility Status LTF Status Date Last Change:</i> Inactive 1 SUS/CON from regulated UST 9/11/1991	WNW	0.39 / 2,058.77	-84	324
45	LUST	CUMBERLAND GULF #123871	9310 KINSMAN CLEVELAND OH 44104 <i>Release No:</i> 18000911-N00001 <i>Facility Status LTF Status Date Last Change:</i> Inactive 1 SUS/CON from regulated UST 9/14/1999	NNE	0.39 / 2,063.34	-8	326
46	FED BROWNFIELDS	Kinsman Square Plaza	Kinsman Avenue and E 93rd Street Cleveland OH 44104 <i>Property ID:</i> 42441	NNE	0.40 / 2,104.98	-9	327
47	LUST	9213 KINSMAN INC	9213 KINSMAN AVE CLEVELAND OH 44104 <i>Release No:</i> 18000128-N00001 <i>Facility Status LTF Status Date Last Change:</i> Inactive 1 SUS/CON from regulated UST 7/19/2006	NNE	0.41 / 2,156.31	-11	329
47	LUST	9213 KINSMAN INC	9213 KINSMAN AVE CLEVELAND OH 44104 <i>Release No:</i> 18000128-N00002 <i>Facility Status LTF Status Date Last Change:</i> Active 6 Closure of regulated UST 4/29/2024	NNE	0.41 / 2,156.31	-11	331
48	PFAS IND	CLARK OIL & CHEMICAL/COCHEM INC	CLEVELAND OH	W	0.41 / 2,175.53	-95	332
49	LUST	BP OIL CO. #04160	3670 E 93RD ST CLEVELAND OH 44105 <i>Release No:</i> 18002160-N00001 <i>Facility Status LTF Status Date Last Change:</i> Active 1 SUS/CON from regulated UST 8/27/2018	SSE	0.41 / 2,179.29	18	333
49	DELISTED LST	BP OIL CO. #04160	3670 E 93RD ST CLEVELAND OH 44105	SSE	0.41 / 2,179.29	18	334

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
50	DERR	Lockport Lead Co, Cleveland	7700 Bessemer Ave Cleveland OH 44127-	W	0.41 / 2,183.05	-96	334
51	DERR	Cleveland Gear Plt Expansion Site	3211 E 79th St Cleveland OH 44104	WNW	0.42 / 2,191.83	-87	335
51	VCP	Cleveland Gear Plt Expansion Site	3211 E 79th St Cleveland OH 44104	WNW	0.42 / 2,191.83	-87	335
51	VAP CNS	Cleveland Gear Plt Expansion Site	3211 E 79th St Cleveland OH	WNW	0.42 / 2,191.83	-87	336
52	PFAS IND	CHEMALLOY MINERAL MET INC DIV	CLEVELAND OH	W	0.42 / 2,192.70	-96	336
53	LUST	FTP CLEVELAND, LLC	8550 AETNA RD CLEVELAND OH 44105	SSW	0.42 / 2,200.80	-15	337
			Release No: 18004141-N00001 Facility Status LTF Status Date Last Change: Inactive 6 Closure of regulated UST 3/11/2002				
54	LUST	CARR DEVELOPMENT	9004 KINSMAN RD CLEVELAND OH 44104	N	0.42 / 2,203.91	-17	338
			Release No: 18011127-N00001 Facility Status LTF Status Date Last Change: Inactive 1 SUS/CON from regulated UST 4/29/2021				
54	DELISTED LST	CARR DEVELOPMENT	9004 KINSMAN RD CLEVELAND OH 44104	N	0.42 / 2,203.91	-17	340
55	SEMS	LOCKPORT LEAD CO.	7700 BESSEMER AVENUE SE CLEVELAND OH 44127-1826 EPA ID: OHP000509002	W	0.42 / 2,221.93	-97	340
56	SWF/LF	Standard Pail & Drum Co.	OH	NW	0.43 / 2,263.51	-70	341
57	CERCLIS	MIDLAND DIV THE DEXTER CORP	9001 SOUTH KINSMAN ROAD CLEVELAND OH 44104 Site EPA ID: OHD004531976	N	0.43 / 2,264.97	-12	341
57	CERCLIS NFRAP	MIDLAND DIV THE DEXTER CORP	9001 SOUTH KINSMAN ROAD CLEVELAND OH 44104 Site EPA ID: OHD004531976	N	0.43 / 2,264.97	-12	343
57	RCRA CORRACTS	DEXTER CORP MIDLAND DIV	9001 KINSMAN RD CLEVELAND OH 44104	N	0.43 / 2,264.97	-12	344

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number	
			<i>EPA Handler ID:</i> OHD004531976					
57	DERR	Dexter Corp The Midland Div, Cleveland	9001 S Kinsman Rd Cleveland OH 44104	N	0.43 / 2,264.97	-12	346	
57	SEMS ARCHIVE	MIDLAND DIV THE DEXTER CORP	9001 SOUTH KINSMAN ROAD CLEVELAND OH 44104 <i>EPA ID:</i> OHD004531976	N	0.43 / 2,264.97	-12	347	
58	USD	Slavic Broadway Ctr Parcels 1 to 6 - Cleveland	Along Broadway Ave & W&LE RR Cleveland OH 44105	WSW	0.43 / 2,268.03	-51	347	
59	SWF/LF	East 79th Street Complaint - open dump	OH	WNW	0.44 / 2,301.28	-91	348	
60	LUST	TREMCO KINSMAN	8701 KINSMAN CLEVELAND OH 44104 <i>Release No:</i> 18010129-N00001 <i>Facility Status LTF Status Date Last Change:</i> Inactive 1 SUS/CON from regulated UST 6/4/1993	N	0.45 / 2,359.81	-28	348	
61	FED BROWNFIELDS	Baker Steel - Northern Portion	9000 Aetna Road Cleveland OH 44105 <i>Property ID:</i> 91017	S	0.45 / 2,372.03	4	349	
62	SEMS	WT CHEMICAL	3609 East 80th Street CLEVELAND OH 44105 <i>EPA ID:</i> OHN000521134	SW	0.45 / 2,394.33	-49	352	
63	PFAS IND	AIR PRODUCTS AND CHEMICALS	CLEVELAND OH	SW	0.46 / 2,408.66	-33	353	
64	LUST	DEMPSEY & ASSOCIATES	8200 AETNA RD CLEVELAND OH 44105 <i>Release No:</i> 18010000-N00001 <i>Facility Status LTF Status Date Last Change:</i> Inactive 1 SUS/CON from regulated UST 7/29/1991	SW	0.47 / 2,460.29	-35	353	
65	ERNS 1987 TO 1989		8701 KINSMAN AVE CLEVELAND OH	NNW	0.47 / 2,495.75	-50	355	
65	ERNS		8701 KINSMAN AVE CLEVELAND OH 44104 <i>NRC Report No:</i> 45959	NNW	0.47 / 2,495.75	-50	355	
66	CERCLIS	LORENCE PLATING	3134 EAST 91TH STREET CLEVELAND OH 44104 <i>Site EPA ID:</i> OHD986975159	N	0.48 / 2,509.59	-5	357	

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
67	SEMS	LORENCE PLATING	3134 EAST 91TH STREET CLEVELAND OH 44104 <i>EPA ID: OHD986975159</i>	N	0.48 / 2,521.50	-4	359
68	LUST	CLEVELAND HARDWARE & FORGING CO	3270 E 79TH ST CLEVELAND OH 44104 <i>Release No: 18001032-N00001</i> <i>Facility Status LTF Status Date Last Change: Inactive 6 Closure of regulated UST 10/6/1997</i>	WNW	0.48 / 2,557.22	-91	360
69	LUST	FORMER COMMERCIAL FORGING	3715 E 91ST STREET CLEVELAND OH 44127 <i>Release No: 18010825-N00001</i> <i>Facility Status LTF Status Date Last Change: Inactive 6 Closure of regulated UST 8/4/2005</i>	S	0.48 / 2,557.61	5	361
70	PFAS IND	NATIONAL PLATING CORP	CLEVELAND OH	W	0.49 / 2,564.40	-97	362
71	DELISTED LST	COMMERCIAL FORGE	3714 E 91ST ST CLEVELAND OH 44127	S	0.49 / 2,598.49	5	363
72	PFAS IND	ENSIGN PRODUCTS CO INC	CLEVELAND OH	WSW	0.50 / 2,622.68	-75	364
73	LUST	ENSIGN PRODUCTS	3528 E 76TH ST CLEVELAND OH 44127 <i>Release No: 18010057-N00001</i> <i>Facility Status LTF Status Date Last Change: Inactive 6 Closure of regulated UST 9/16/1991</i>	WSW	0.50 / 2,624.71	-75	364
73	SEMS	ENSIGN PRODUCTS CO.	3528 East 76th Street CLEVELAND OH 44105 <i>EPA ID: OHN000507877</i>	WSW	0.50 / 2,624.71	-75	366
73	DERR	Ensign Products Co Inc, Cleveland	3528 E 76th St Cleveland OH 44105-	WSW	0.50 / 2,624.71	-75	367
74	RCRA CORRACTS	7500 BESSEMER CORPORATION	7415 BESSEMER AVE CLEVELAND OH 44127 <i>EPA Handler ID: OHD980569438</i>	WNW	0.50 / 2,658.25	-97	367
74	DERR	GSX Chemical Services of Ohio, Bessimer Ave Cleveland	7415 Bessemer Ave Cleveland OH 44127	WNW	0.50 / 2,658.25	-97	425
75	DERR	Standard Pail & Drum Co Inc, Cleveland	8110 Preble Ave Cleveland OH 44104	NW	0.51 / 2,682.91	-84	426
76	DERR	Santana, Cleveland	3387 E 75th St Cleveland OH 44127-	W	0.51 / 2,689.58	-93	426

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
77	RCRA CORRACTS	ASSOCIATED DRUM RECONDITIONING CO OHIO	8106 PREBLE AVE CLEVELAND OH 44104	NW	0.52 / 2,755.56	-86	427
			<i>EPA Handler ID:</i> OHD076766278				
77	DERR	Associated Drum Reconditioning, Cleveland	8106 Preble Ave Cleveland OH 44104	NW	0.52 / 2,755.56	-86	431
78	FUDS	AIR FORCE PLANT #41	CLEVELAND OH	SW	0.53 / 2,778.71	-47	431
			<i>FUDS Property No:</i> G05OH0124				
79	RCRA CORRACTS	GREC CO METAL FINISHERS	3736 E 91ST ST CLEVELAND OH 44105	S	0.54 / 2,827.51	10	432
			<i>EPA Handler ID:</i> OHD004451985				
80	RCRA CORRACTS	AETNA PLATING CO	7309 UNION AVE CLEVELAND OH 44105-1492	W	0.56 / 2,971.48	-85	436
			<i>EPA Handler ID:</i> OHD004182408				
81	DERR	Hemisphere Ind Park, Cleveland	8002 - 8300 Kinsman Rd Cleveland OH 44104	NNW	0.56 / 2,982.51	-59	441
82	DERR	Baker Steel Co Former, Cleveland	3696 - 3740 91st St Cleveland OH 44105-	S	0.57 / 3,012.04	10	442
83	DERR	Forge Properties Redev, Cleveland	E 87th St & Manor Dr Cleveland OH 44104	N	0.59 / 3,138.16	-46	442
84	DERR	Land Bank Lot #92 Cleveland	3542 E 71st St Cleveland OH 44105-	WSW	0.69 / 3,665.33	-87	443
85	DERR	Garland Co Expansion, Cleveland	3819 & 3828 E 91st St Cleveland OH 44105-2103	S	0.71 / 3,742.90	7	443
86	DERR	Cleveland Pneumatic Co, 3781 77th St	3781 E 77th St Cleveland OH 44105	SW	0.73 / 3,860.25	-54	443
87	RCRA CORRACTS	GOODRICH LANDING GEAR CLEVELAND MAIN	8000 MARBLE AVE CLEVELAND OH 44105	SSW	0.73 / 3,879.53	-7	444
			<i>EPA Handler ID:</i> OHD987007960				
87	DERR	Goodrich Landing Gear Div Former, Cleveland	8000 Marble Ave Cleveland OH 44105-	SSW	0.73 / 3,879.53	-7	467

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
88	DERR	East Side Maintnace Facility, Proposed, Cleveland	3000 Woodhill Ave Cleveland OH 44104-	NNE	0.75 / 3,953.39	-3	468
89	DERR	Steel Slitting Property Former, Cleveland, Aetna Rd	7011 Aetna Rd Cleveland OH 44105-	WSW	0.79 / 4,158.65	-89	468
90	DERR	Marion Motley Park, Cleveland	E 73rd & Carson Ave Cleveland OH 44104-	WNW	0.84 / 4,431.23	-113	469
91	RCRA CORRACTS	ASHLAND CHEMICAL CO	2945 E 83RD ST CLEVELAND OH 44125 <i>EPA Handler ID: OHD080166002</i>	NNW	0.85 / 4,468.89	-96	469
91	DERR	Ashland Chemical Co, Cleveland, E 83rd St	2945 E 83rd St Cleveland OH 44104	NNW	0.85 / 4,468.89	-96	478
92	RCRA CORRACTS	MATHCO CHEMICAL CORP	3855 EAST 78TH STREET CLEVELAND OH 44105 <i>EPA Handler ID: OHD017796863</i>	SW	0.88 / 4,641.25	-37	478
92	DERR	Mathco Chemical Corp, Cleveland	3855 E 78th St Cleveland OH 44105	SW	0.88 / 4,641.25	-37	481
93	RCRA CORRACTS	MORABITO PROPERTIES LLC	7840 WIRE AVE CLEVELAND OH 44105 <i>EPA Handler ID: OHD000821496</i>	SSW	0.88 / 4,663.02	-25	481
93	DERR	Charter Steel Tow Division, Cleveland	7840 Wire Ave Cleveland OH 44105	SSW	0.88 / 4,663.02	-25	499
94	DERR	Burten Bell Carr Development Site, Cleveland	E 79th St & Colfax Rd Cleveland OH 44104-	NW	0.90 / 4,740.16	-106	500
95	DERR	Horizons Inc, Cleveland	2909 E 79th St Cleveland OH 44104	NNW	0.94 / 4,939.53	-107	500
96	DERR	Van Leer Containers Inc, Cleveland	9612 Meech Ave Cleveland OH 44105-4151	SSE	0.94 / 4,950.49	35	501

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
97	DERR	Johns Exterminating, Cleveland	11405 Kinsman Rd Cleveland OH 44120	E	0.94 / 4,956.04	92	501
97	DERR	Old Junkyard Property, Cleveland	11405 Kinsman Rd Cleveland OH 44120	E	0.94 / 4,956.04	92	501
98	DERR	City Barrel & Drum, Cleveland	2881 E 91st St Cleveland OH 44104	N	0.95 / 5,023.88	-80	502

Executive Summary: Summary by Data Source

Standard

Federal

SEMS - SEMS List 8R Active Site Inventory

A search of the SEMS database, dated May 22, 2024 has found that there are 6 SEMS site(s) within approximately 0.50miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
BRITE METAL SALT	8640 BESSEMER AVENUE CLEVELAND OH 44127 <i>EPA ID: OH0000272732</i>	WNW	0.08 / 439.26	13
H & L METAL CO.	3360 EAST 79TH STREET SE CLEVELAND OH 44127-1831 <i>EPA ID: OHP000508995</i>	W	0.37 / 1,965.26	41
LOCKPORT LEAD CO.	7700 BESSEMER AVENUE SE CLEVELAND OH 44127-1826 <i>EPA ID: OHP000509002</i>	W	0.42 / 2,221.93	55
WT CHEMICAL	3609 East 80th Street CLEVELAND OH 44105 <i>EPA ID: OHN000521134</i>	SW	0.45 / 2,394.33	62
LORENCE PLATING	3134 EAST 91TH STREET CLEVELAND OH 44104 <i>EPA ID: OHD986975159</i>	N	0.48 / 2,521.50	67
ENSIGN PRODUCTS CO.	3528 East 76th Street CLEVELAND OH 44105 <i>EPA ID: OHN000507877</i>	WSW	0.50 / 2,624.71	73

SEMS ARCHIVE - SEMS List 8R Archive Sites

A search of the SEMS ARCHIVE database, dated May 22, 2024 has found that there are 4 SEMS ARCHIVE site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
NORTH COAST CONTAINER	8806 CRANE AVE CLEVELAND OH 44105 <i>EPA ID: OHD020647111</i>	SSW	0.25 / 1,310.06	34
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CHROMIUM CORPORATION OF AMERICA	8701 UNION AVENUE CLEVELAND OH 44105	SW	0.10 / 545.30	18

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	<i>EPA ID: OHD061023768</i>			
DANTO ENVIRONMENTAL CORPORATION	8300 BESSEMER AVENUE CLEVELAND OH 44127	WNW	0.12 / 649.63	22
	<i>EPA ID: OHD981952427</i>			
MIDLAND DIV THE DEXTER CORP	9001 SOUTH KINSMAN ROAD CLEVELAND OH 44104	N	0.43 / 2,264.97	57
	<i>EPA ID: OHD004531976</i>			

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

A search of the CERCLIS database, dated Oct 25, 2013 has found that there are 6 CERCLIS site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
NORTH COAST CONTAINER	8806 CRANE AVE CLEVELAND OH 44105	SSW	0.25 / 1,310.06	34
	<i>Site EPA ID: OHD020647111</i>			

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
DANTO ENVIRONMENTAL CORPORATION	8300 BESSEMER AVENUE CLEVELAND OH 44127	W	0.07 / 363.21	8
	<i>Site EPA ID: OHD981952427</i>			
BRITE METAL SALT	8640 BESSEMER AVENUE CLEVELAND OH 44127	WNW	0.08 / 439.26	13
	<i>Site EPA ID: OH0000272732</i>			
CHROMIUM CORPORATION OF AMERICA	8701 UNION AVENUE CLEVELAND OH 44105	SW	0.10 / 545.30	18
	<i>Site EPA ID: OHD061023768</i>			
MIDLAND DIV THE DEXTER CORP	9001 SOUTH KINSMAN ROAD CLEVELAND OH 44104	N	0.43 / 2,264.97	57
	<i>Site EPA ID: OHD004531976</i>			
LORENCE PLATING	3134 EAST 91TH STREET CLEVELAND OH 44104	N	0.48 / 2,509.59	66
	<i>Site EPA ID: OHD986975159</i>			

CERCLIS NFRAP - CERCLIS - No Further Remedial Action Planned

A search of the CERCLIS NFRAP database, dated Oct 25, 2013 has found that there are 4 CERCLIS NFRAP site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
NORTH COAST CONTAINER	8806 CRANE AVE CLEVELAND OH 44105	SSW	0.25 / 1,310.06	34

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	<i>Site EPA ID: OHD020647111</i>			
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
DANTO ENVIRONMENTAL CORPORATION	8300 BESSEMER AVENUE CLEVELAND OH 44127	W	0.07 / 363.21	8
	<i>Site EPA ID: OHD981952427</i>			
CHROMIUM CORPORATION OF AMERICA	8701 UNION AVENUE CLEVELAND OH 44105	SW	0.10 / 545.30	18
	<i>Site EPA ID: OHD061023768</i>			
MIDLAND DIV THE DEXTER CORP	9001 SOUTH KINSMAN ROAD CLEVELAND OH 44104	N	0.43 / 2,264.97	57
	<i>Site EPA ID: OHD004531976</i>			

RCRA CORRACTS - RCRA CORRACTS-Corrective Action

A search of the RCRA CORRACTS database, dated Apr 8, 2024 has found that there are 12 RCRA CORRACTS site(s) within approximately 1.00miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
METAL PROCESSING INNOVATIONS	9115 GEORGE AVE CLEVELAND OH 44105	SSE	0.20 / 1,041.85	29
	<i>EPA Handler ID: OHR000007633</i>			
GREC CO METAL FINISHERS	3736 E 91ST ST CLEVELAND OH 44105	S	0.54 / 2,827.51	79
	<i>EPA Handler ID: OHD004451985</i>			
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CHROMIUM CORPORATION	8701 UNION AVE CLEVELAND OH 44105	SW	0.10 / 545.30	18
	<i>EPA Handler ID: OHD061023768</i>			
DANTO ENVIRONMENTAL CORP	8300 BESSEMER AVE SITE A CLEVELAND OH 44127	WNW	0.12 / 649.63	22
	<i>EPA Handler ID: OHD981952427</i>			
DEXTER CORP MIDLAND DIV	9001 KINSMAN RD CLEVELAND OH 44104	N	0.43 / 2,264.97	57
	<i>EPA Handler ID: OHD004531976</i>			
7500 BESSEMER CORPORATION	7415 BESSEMER AVE CLEVELAND OH 44127	WNW	0.50 / 2,658.25	74
	<i>EPA Handler ID: OHD980569438</i>			
ASSOCIATED DRUM RECONDITIONING CO OHIO	8106 PREBLE AVE CLEVELAND OH 44104	NW	0.52 / 2,755.56	77

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	<i>EPA Handler ID: OHD076766278</i>			
AETNA PLATING CO	7309 UNION AVE CLEVELAND OH 44105-1492	W	0.56 / 2,971.48	80
	<i>EPA Handler ID: OHD004182408</i>			
GOODRICH LANDING GEAR CLEVELAND MAIN	8000 MARBLE AVE CLEVELAND OH 44105	SSW	0.73 / 3,879.53	87
	<i>EPA Handler ID: OHD987007960</i>			
ASHLAND CHEMICAL CO	2945 E 83RD ST CLEVELAND OH 44125	NNW	0.85 / 4,468.89	91
	<i>EPA Handler ID: OHD080166002</i>			
MATHCO CHEMICAL CORP	3855 EAST 78TH STREET CLEVELAND OH 44105	SW	0.88 / 4,641.25	92
	<i>EPA Handler ID: OHD017796863</i>			
MORABITO PROPERTIES LLC	7840 WIRE AVE CLEVELAND OH 44105	SSW	0.88 / 4,663.02	93
	<i>EPA Handler ID: OHD000821496</i>			

RCRA TSD - RCRA non-CORRACTS TSD Facilities

A search of the RCRA TSD database, dated Apr 8, 2024 has found that there are 3 RCRA TSD site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
BLAST STRIPPING	3620 E 93RD ST CLEVELAND OH 44105	SSE	0.34 / 1,782.90	39
	<i>EPA Handler ID: OHD987047487</i>			

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CHROMIUM CORPORATION	8701 UNION AVE CLEVELAND OH 44105	SW	0.10 / 545.30	18
	<i>EPA Handler ID: OHD061023768</i>			
DANTO ENVIRONMENTAL CORP	8300 BESSEMER AVE SITE A CLEVELAND OH 44127	WNW	0.12 / 649.63	22
	<i>EPA Handler ID: OHD981952427</i>			

RCRA SQG - RCRA Small Quantity Generators List

A search of the RCRA SQG database, dated Apr 8, 2024 has found that there are 2 RCRA SQG site(s) within approximately 0.25miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CHROMIUM CORPORATION	8701 UNION AVE CLEVELAND OH 44105	SW	0.10 / 545.30	18
	<i>EPA Handler ID: OHD061023768</i>			

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
TREMCO INC	3361 E 80TH ST CLEVELAND OH 44127	WNW	0.24 / 1,271.12	32
<i>EPA Handler ID: OH0000042424</i>				

RCRA VSQG - RCRA Very Small Quantity Generators List

A search of the RCRA VSQG database, dated Apr 8, 2024 has found that there are 2 RCRA VSQG site(s) within approximately 0.25 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
FAMILY DOLLAR #7557	3470 E 93RD ST CLEVELAND OH 44104	ESE	0.05 / 239.86	6
<i>EPA Handler ID: OHR000192823</i>				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
WILTON TOOL COMPANY	9021 BESSEMER AVE CLEVELAND OH 44105	N	0.08 / 444.48	14
<i>EPA Handler ID: OHD061022521</i>				

RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Apr 8, 2024 has found that there are 12 RCRA NON GEN site(s) within approximately 0.25miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
VERA-MARY INC DBA E-93RD ST SUNOCO	3363 E 93RD ST CLEVELAND OH 44104	ENE	0.07 / 369.05	9
<i>EPA Handler ID: OHR000008607</i>				
GEBAUER COMPANY	9410 ST CATHERINE AVE CLEVELAND OH 44104-2834	ESE	0.10 / 518.38	17
<i>EPA Handler ID: OHR000007625</i>				
METAL PROCESSING INNOVATIONS	9115 GEORGE AVE CLEVELAND OH 44105	SSE	0.20 / 1,041.85	29
<i>EPA Handler ID: OHR000007633</i>				
COLEMAN TRUCKING INC	3580 E 93RD ST CLEVELAND OH 44105	SSE	0.25 / 1,300.92	33
<i>EPA Handler ID: OHR000209395</i>				
NORTH COAST CONTAINER LLC	8806 CRANE AVE CLEVELAND OH 44105	SSW	0.25 / 1,310.06	34
<i>EPA Handler ID: OHD020647111</i>				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
NELSON FINISHING INC	8802 BESSEMER AVE CLEVELAND OH 44104	NW	0.07 / 374.14	10

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	<i>EPA Handler ID: OHD093288330</i>			
DEVINE PAINT & VARNISH CO INC	8810 BESSEMER AVE CLEVELAND OH 44104	NW	0.07 / 377.40	11
	<i>EPA Handler ID: OHD004177572</i>			
RELIANCE BROOKS INC	3302 E 87TH ST CLEVELAND OH 44127	WNW	0.12 / 636.64	21
	<i>EPA Handler ID: OHD059051938</i>			
THERMAL TRON INC	8300 BESSEMER AVE SITE B CLEVELAND OH 44127	WNW	0.12 / 649.63	22
	<i>EPA Handler ID: OHD981953458</i>			
DANTO ENVIRONMENTAL CORP	8300 BESSEMER AVE SITE A CLEVELAND OH 44127	WNW	0.12 / 649.63	22
	<i>EPA Handler ID: OHD981952427</i>			
BROOKS TECHNOLOGY CO	3304 E 87TH ST CLEVELAND OH 44127	WNW	0.12 / 656.75	23
	<i>EPA Handler ID: OHD037291044</i>			
KILROY STRUCTURAL STEEL COMPANY	8500 UNION AVE CLEVELAND OH 44105	WSW	0.15 / 811.42	25
	<i>EPA Handler ID: OHR000121640</i>			

ERNS 1987 TO 1989 - Emergency Response Notification System

A search of the ERNS 1987 TO 1989 database, dated 1987-1989 has found that there are 1 ERNS 1987 TO 1989 site(s) within approximately 0.50miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	8701 KINSMAN AVE CLEVELAND OH	NNW	0.47 / 2,495.75	65

ERNS - Emergency Response Notification System

A search of the ERNS database, dated Apr 28, 2024 has found that there are 6 ERNS site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	9503 UNION AVENUE CLEVELAND OH 44105	ESE	0.16 / 833.94	26
	<i>NRC Report No: 417670</i>			
	9625 BESSEMER CLEVELAND OH	ENE	0.20 / 1,069.27	30
	<i>NRC Report No: 281321</i>			

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	3304 EAST 87TH STREET CLEVELAND OH	WNW	0.12 / 656.75	23
	<i>NRC Report No: 522037</i>			
	3304 EAST 87TH ST CLEVELAND OH 44127	WNW	0.12 / 656.75	23
	<i>NRC Report No: 522026</i>			
	8101 UNION AVENUE CLEVELAND OH 44105	W	0.26 / 1,380.56	35
	<i>NRC Report No: 1271675</i>			
	8701 KINSMAN AVE CLEVELAND OH 44104	NNW	0.47 / 2,495.75	65
	<i>NRC Report No: 45959</i>			

FED BROWNFIELDS - The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database

A search of the FED BROWNFIELDS database, dated Feb 7, 2024 has found that there are 5 FED BROWNFIELDS site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
GRTA	3420 E. 93rd St. Cleveland OH 44104	E	0.00 / 0.00	3
	<i>Property ID: 169003</i>			
9600 Saint Catherine Ave. Former Industrial Facility	9600 Saint Catherine Ave. CLEVELAND OH 44105	ESE	0.16 / 862.29	28
	<i>Property ID: 253720</i>			
Baker Steel - Northern Portion	9000 Aetna Road Cleveland OH 44105	S	0.45 / 2,372.03	61
	<i>Property ID: 91017</i>			

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Kinsman Retail Square	8912-9212 Kinsman Ave, 3215-3243 E. 90th Street, & 9011-9025 Harris Court Cleveland OH 44104	N	0.33 / 1,744.64	38
	<i>Property ID: 15575</i>			
Kinsman Square Plaza	Kinsman Avenue and E 93rd Street Cleveland OH 44104	NNE	0.40 / 2,104.98	46
	<i>Property ID: 42441</i>			

State

DERR - Division of Environmental Response & Revitalization Database

A search of the DERR database, dated Jun 21, 2024 has found that there are 33 DERR site(s) within approximately 1.00miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
North Coast Container, Cleveland	8806 Crane Ave Cleveland OH 44105	SSW	0.25 / 1,310.06	<u>34</u>
Baker Steel Co Former, Cleveland	3696 - 3740 91st St Cleveland OH 44105-	S	0.57 / 3,012.04	<u>82</u>
Garland Co Expansion, Cleveland	3819 & 3828 E 91st St Cleveland OH 44105-2103	S	0.71 / 3,742.90	<u>85</u>
Van Leer Containers Inc, Cleveland	9612 Meech Ave Cleveland OH 44105-4151	SSE	0.94 / 4,950.49	<u>96</u>
Johns Exterminating, Cleveland	11405 Kinsman Rd Cleveland OH 44120	E	0.94 / 4,956.04	<u>97</u>
Old Junkyard Property, Cleveland	11405 Kinsman Rd Cleveland OH 44120	E	0.94 / 4,956.04	<u>97</u>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
E 93rd & Laisy Ave, Cleveland	8920 Laisy Ave Cleveland OH 44104-	WNW	0.00 / 0.00	<u>2</u>
Brite Metal Salt, Cleveland	8640 Bessemer Ave Cleveland OH 44127	WNW	0.08 / 439.26	<u>13</u>
Chromium Corp of America, Cleveland	8701 Union Ave Cleveland OH 44105	SW	0.10 / 545.30	<u>18</u>
Danto Environmental Corp, Cleveland	8300 Bessemer Ave Cleveland OH 44127	WNW	0.12 / 649.63	<u>22</u>
H&L Metal Co, Cleveland	3360 E 79th Cleveland OH 44127-	W	0.37 / 1,965.26	<u>41</u>
Lockport Lead Co, Cleveland	7700 Bessemer Ave Cleveland OH 44127-	W	0.41 / 2,183.05	<u>50</u>
Cleveland Gear Plt Expansion Site	3211 E 79th St Cleveland OH 44104	WNW	0.42 / 2,191.83	<u>51</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Dexter Corp The Midland Div, Cleveland	9001 S Kinsman Rd Cleveland OH 44104	N	0.43 / 2,264.97	57
Ensign Products Co Inc, Cleveland	3528 E 76th St Cleveland OH 44105-	WSW	0.50 / 2,624.71	73
GSX Chemical Services of Ohio, Bessimer Ave Cleveland	7415 Bessemer Ave Cleveland OH 44127	WNW	0.50 / 2,658.25	74
Standard Pail & Drum Co Inc, Cleveland	8110 Preble Ave Cleveland OH 44104	NW	0.51 / 2,682.91	75
Santana, Cleveland	3387 E 75th St Cleveland OH 44127-	W	0.51 / 2,689.58	76
Associated Drum Reconditioning, Cleveland	8106 Preble Ave Cleveland OH 44104	NW	0.52 / 2,755.56	77
Hemisphere Ind Park, Cleveland	8002 - 8300 Kinsman Rd Cleveland OH 44104	NNW	0.56 / 2,982.51	81
Forge Properties Redev, Cleveland	E 87th St & Manor Dr Cleveland OH 44104	N	0.59 / 3,138.16	83
Land Bank Lot #92 Cleveland	3542 E 71st St Cleveland OH 44105-	WSW	0.69 / 3,665.33	84
Cleveland Pneumatic Co, 3781 77th St	3781 E 77th St Cleveland OH 44105	SW	0.73 / 3,860.25	86
Goodrich Landing Gear Div Former, Cleveland	8000 Marble Ave Cleveland OH 44105-	SSW	0.73 / 3,879.53	87
East Side Maintnace Facility, Proposed, Cleveland	3000 Woodhill Ave Cleveland OH 44104-	NNE	0.75 / 3,953.39	88
Steel Slitting Property Former, Cleveland, Aetna Rd	7011 Aetna Rd Cleveland OH 44105-	WSW	0.79 / 4,158.65	89

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Marion Motley Park, Cleveland	E 73rd & Carson Ave Cleveland OH 44104-	WNW	0.84 / 4,431.23	90
Ashland Chemical Co, Cleveland, E 83rd St	2945 E 83rd St Cleveland OH 44104	NNW	0.85 / 4,468.89	91
Mathco Chemical Corp, Cleveland	3855 E 78th St Cleveland OH 44105	SW	0.88 / 4,641.25	92
Charter Steel Tow Division, Cleveland	7840 Wire Ave Cleveland OH 44105	SSW	0.88 / 4,663.02	93
Burten Bell Carr Development Site, Cleveland	E 79th St & Colfax Rd Cleveland OH 44104-	NW	0.90 / 4,740.16	94
Horizons Inc, Cleveland	2909 E 79th St Cleveland OH 44104	NNW	0.94 / 4,939.53	95
City Barrel & Drum, Cleveland	2881 E 91st St Cleveland OH 44104	N	0.95 / 5,023.88	98

SWF/LF - Ohio Licensed Solid Waste Facilities, Landfills and other Waste Facilities

A search of the SWF/LF database, dated Jun 22, 2022 has found that there are 4 SWF/LF site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
North Coast Container Corp	OH	S	0.22 / 1,179.09	31
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Thermal-Tron Inc.	OH	W	0.14 / 731.76	24
Standard Pail & Drum Co.	OH	NW	0.43 / 2,263.51	56

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
East 79th Street Complaint - open dump	OH	WNW	0.44 / 2,301.28	59

LUST - Ohio Leaking Underground Storage Tanks (LUST)

A search of the LUST database, dated Jun 3, 2024 has found that there are 24 LUST site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
EAST 93 RD SUNOCO	3363 E 93RD ST CLEVELAND OH 44104	ENE	0.07 / 369.05	9

Release No: 18003515-N00001
Facility Status | LTF Status | Date Last Change: Inactive | 1 SUS/CON from regulated UST | 6/10/2015

T. W. EASTON CORP.	8915 CRANE AVE CLEVELAND OH 44105	SSW	0.16 / 855.77	27
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Release No: 18001191-N00001
Facility Status | LTF Status | Date Last Change: Inactive | 6 Closure of regulated UST | 11/6/1992

ARATAX SERVICES INC	3600 E 93RD ST CLEVELAND OH 44110	SSE	0.31 / 1,637.92	37
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Release No: 18010477-N00001
Facility Status | LTF Status | Date Last Change: Inactive | 1 SUS/CON from regulated UST | 6/7/1993

BP OIL CO. #04160	3670 E 93RD ST CLEVELAND OH 44105	SSE	0.41 / 2,179.29	49
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Release No: 18002160-N00001
Facility Status | LTF Status | Date Last Change: Active | 1 SUS/CON from regulated UST | 8/27/2018

FORMER COMMERCIAL FORGING	3715 E 91ST STREET CLEVELAND OH 44127	S	0.48 / 2,557.61	69
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Release No: 18010825-N00001
Facility Status | LTF Status | Date Last Change: Inactive | 6 Closure of regulated UST | 8/4/2005

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
KALCOR COATINGS COMPANY	8810 BESSEMER AVE CLEVELAND OH 44104	NW	0.07 / 377.40	11

Release No: 18001264-N00001

RESERVE IRON & METAL	8700 BESSEMER CLEVELAND OH 11111-1111	W	0.09 / 457.34	15
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Release No: 18010037-N00001
Facility Status | LTF Status | Date Last Change: Inactive | 1 SUS/CON from regulated UST | 10/30/2015

CHROMIUM CORPORATION	8701 UNION AVE CLEVELAND OH 44105	SW	0.10 / 545.30	18
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Release No: 18011387-N00001
Facility Status | LTF Status | Date Last Change: Inactive | 1 SUS/CON from regulated UST | 7/31/2018

BROOKS TECHNOLOGY	3304 E 82ND ST (E OF RAW MATL BL CLEVELAND OH 44127	WNW	0.12 / 656.75	23
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Release No: 18010737-N00001
Facility Status | LTF Status | Date Last Change: Inactive | 1 SUS/CON from regulated UST | 9/22/1992

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
BROOKS TECHNOLOGY	3304 E 82ND ST (W OF BLDG) CLEVELAND OH 44127	WNW	0.12 / 656.75	23
	Release No: 18010738-N00001			
BP OIL CO.	8500 UNION AVE CLEVELAND OH 44114	WSW	0.15 / 811.42	25
	Release No: 18000793-N00001 Facility Status LTF Status Date Last Change: Inactive 1 SUS/CON from regulated UST 9/17/2013			
BP OIL CO.	8500 UNION AVE CLEVELAND OH 44114	WSW	0.15 / 811.42	25
	Release No: 18000793-N00002 Facility Status LTF Status Date Last Change: Inactive 6 Closure of regulated UST 5/7/2007			
ROADWAY EXPRESS, INC.	8101 UNION AVE CLEVELAND OH 44105	W	0.26 / 1,380.56	35
	Release No: 18000473-N00001 Facility Status LTF Status Date Last Change: Inactive 1 SUS/CON from regulated UST 3/14/1994			
MINERAL MET, INC.	7800 BESSEMER AVE CLEVELAND OH 44127	W	0.39 / 2,045.33	43
	Release No: 18006675-N00001 Facility Status LTF Status Date Last Change: Inactive 6 Closure of regulated UST 4/21/1994			
CLEVELAND GEAR CO	3249 E 80TH ST CLEVELAND OH 44104	WNW	0.39 / 2,058.77	44
	Release No: 18010626-N00001 Facility Status LTF Status Date Last Change: Inactive 1 SUS/CON from regulated UST 9/11/1991			
CUMBERLAND GULF #123871	9310 KINSMAN CLEVELAND OH 44104	NNE	0.39 / 2,063.34	45
	Release No: 18000911-N00001 Facility Status LTF Status Date Last Change: Inactive 1 SUS/CON from regulated UST 9/14/1999			
9213 KINSMAN INC	9213 KINSMAN AVE CLEVELAND OH 44104	NNE	0.41 / 2,156.31	47
	Release No: 18000128-N00002 Facility Status LTF Status Date Last Change: Active 6 Closure of regulated UST 4/29/2024			
9213 KINSMAN INC	9213 KINSMAN AVE CLEVELAND OH 44104	NNE	0.41 / 2,156.31	47
	Release No: 18000128-N00001 Facility Status LTF Status Date Last Change: Inactive 1 SUS/CON from regulated UST 7/19/2006			
FTP CLEVELAND, LLC	8550 AETNA RD CLEVELAND OH 44105	SSW	0.42 / 2,200.80	53
	Release No: 18004141-N00001 Facility Status LTF Status Date Last Change: Inactive 6 Closure of regulated UST 3/11/2002			
CARR DEVELOPMENT	9004 KINSMAN RD CLEVELAND OH 44104	N	0.42 / 2,203.91	54
	Release No: 18011127-N00001 Facility Status LTF Status Date Last Change: Inactive 1 SUS/CON from regulated UST 4/29/2021			
TREMCO KINSMAN	8701 KINSMAN CLEVELAND OH 44104	N	0.45 / 2,359.81	60
	Release No: 18010129-N00001 Facility Status LTF Status Date Last Change: Inactive 1 SUS/CON from regulated UST 6/4/1993			
DEMPSEY & ASSOCIATES	8200 AETNA RD CLEVELAND OH 44105	SW	0.47 / 2,460.29	64
	Release No: 18010000-N00001 Facility Status LTF Status Date Last Change: Inactive 1 SUS/CON from regulated UST 7/29/1991			

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CLEVELAND HARDWARE & FORGING CO	3270 E 79TH ST CLEVELAND OH 44104	WNW	0.48 / 2,557.22	68
<i>Release No: 18001032-N00001</i>				
<i>Facility Status LTF Status Date Last Change: Inactive 6 Closure of regulated UST 10/6/1997</i>				
ENSIGN PRODUCTS	3528 E 76TH ST CLEVELAND OH 44127	WSW	0.50 / 2,624.71	73
<i>Release No: 18010057-N00001</i>				
<i>Facility Status LTF Status Date Last Change: Inactive 6 Closure of regulated UST 9/16/1991</i>				

DELISTED LST - Delisted Petroleum Release List

A search of the DELISTED LST database, dated Jun 3, 2024 has found that there are 9 DELISTED LST site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
EAST 93 RD SUNOCO	3363 E 93RD ST CLEVELAND OH 44104	ENE	0.07 / 369.05	9
BP OIL CO. #04160	3670 E 93RD ST CLEVELAND OH 44105	SSE	0.41 / 2,179.29	49
COMMERCIAL FORGE	3714 E 91ST ST CLEVELAND OH 44127	S	0.49 / 2,598.49	71
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
KALCOR COATINGS COMPANY	8810 BESSEMER AVE CLEVELAND OH 44104	NW	0.07 / 377.40	11
RESERVE IRON & METAL	8700 BESSEMER CLEVELAND OH 11111-1111	W	0.09 / 457.34	15
BROOKS TECHNOLOGY	3304 E 82ND ST (W OF BLDG) CLEVELAND OH 44127	WNW	0.12 / 656.75	23
BROOKS TECH	3304 E 82ND ST (E OF RAW MATL BL CLEVELAND OH 44127	WNW	0.12 / 656.75	23
BP OIL CO.	8500 UNION AVE CLEVELAND OH 44105-1696	WSW	0.15 / 811.42	25
CARR DEVELOPMENT	9004 KINSMAN RD CLEVELAND OH 44104	N	0.42 / 2,203.91	54

UST - Ohio Registered Underground Storage Tanks (UST)

A search of the UST database, dated Jun 3, 2024 has found that there are 8 UST site(s) within approximately 0.25miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
EAST 93 RD SUNOCO	3363 E 93RD ST CLEVELAND OH 44104	ENE	0.07 / 369.05	9
	<i>Facility No: 18003515 Tank No Status: T00004 CIU - Currently In Use, T00005 CIU - Currently In Use, T00006 CIU - Currently In Use, T00002 REM - Removed, T00003 REM - Removed, T00001 REM - Removed</i>			
T. W. EASTON CORP.	8915 CRANE AVE CLEVELAND OH 44105	SSW	0.16 / 855.77	27
	<i>Facility No: 18001191 Tank No Status: T00001 REM - Removed</i>			
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
KALCOR COATINGS COMPANY	8810 BESSEMER AVE CLEVELAND OH 44104	NW	0.07 / 377.40	11
	<i>Facility No: 18001264 Tank No Status: T00002 REM - Removed, T00001 REM - Removed</i>			
RESERVE IRON & METAL	8700 BESSEMER CLEVELAND OH 11111-1111	W	0.09 / 457.34	15
	<i>Facility No: 18010037 Tank No Status: T00002 REM - Removed, T00001 REM - Removed</i>			
CHROMIUM CORPORATION	8701 UNION AVE CLEVELAND OH 44105	SW	0.10 / 545.30	18
	<i>Facility No: 18011387 Tank No Status: T00001 REM - Removed</i>			
BROOKS TECHNOLOGY	3304 E 82ND ST (W OF BLDG) CLEVELAND OH 44127	WNW	0.12 / 656.75	23
	<i>Facility No: 18010738 Tank No Status: T00001 REM - Removed, T00002 REM - Removed</i>			
BROOKS TECHNOLOGY	3304 E 82ND ST (E OF RAW MATL BL CLEVELAND OH 44127	WNW	0.12 / 656.75	23
	<i>Facility No: 18010737 Tank No Status: T00003 REM - Removed, T00001 REM - Removed, T00002 REM - Removed</i>			
BP OIL CO.	8500 UNION AVE CLEVELAND OH 44114	WSW	0.15 / 811.42	25
	<i>Facility No: 18000793 Tank No Status: T00003 REM - Removed, T00001 REM - Removed, T00002 REM - Removed</i>			

VCP - Voluntary Action Program Sites

A search of the VCP database, dated Jun 21, 2024 has found that there are 2 VCP site(s) within approximately 0.50miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Chromium Corp of America, Cleveland	8701 Union Ave Cleveland OH 44105	SW	0.10 / 545.30	18

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Cleveland Gear Plt Expansion Site	3211 E 79th St Cleveland OH 44104	WNW	0.42 / 2,191.83	51

VAP CNS - Covenants Not to Sue Sites

A search of the VAP CNS database, dated Jun 24, 2024 has found that there are 2 VAP CNS site(s) within approximately 0.50miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Chromium Corp of America, Cleveland	8701 Union Ave Cleveland OH	SW	0.10 / 545.30	18
Cleveland Gear Plt Expansion Site	3211 E 79th St Cleveland OH	WNW	0.42 / 2,191.83	51

BROWNFIELDS - Brownfield Inventory

A search of the BROWNFIELDS database, dated May 23, 2024 has found that there are 1 BROWNFIELDS site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Former Harshsaw Chemical Company	E. 93rd and Laisy Avenue - Cleveland OH 44104	ENE	0.03 / 137.34	5

Non Standard

Federal

FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Apr 26, 2024 has found that there are 2 FINDS/FRS site(s) within approximately 0.02miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
GRTA	3420 E. 93RD ST. CLEVELAND OH 44104 <i>Registry ID: 110057002336</i>	E	0.00 / 0.00	3
DAY PISTON CO	9117 SAINT CATHERINE AVE CLEVELAND OH 44104 <i>Registry ID: 110006338249</i>	ESE	0.02 / 86.53	4

PFAS TRI - Perfluorinated Alkyl Substances (PFAS) from Toxic Release Inventory

A search of the PFAS TRI database, dated Sep 20, 2023 has found that there are 1 PFAS TRI site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
GEBAUER COMPANY	9410 ST CATHERINE AVE CLEVELAND OH 44104	ESE	0.10 / 518.38	17

PFAS IND - PFAS Industry Sectors

A search of the PFAS IND database, dated Jul 1, 2024 has found that there are 12 PFAS IND site(s) within approximately 0.50miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
METAL PROCESSING INNOVATIONS	CLEVELAND OH	SSE	0.20 / 1,041.85	29

BRADEN SUTPHIN INK CO.	CLEVELAND OH	SSE	0.37 / 1,977.44	42
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
BROOKS TECH CO	CLEVELAND OH	WNW	0.09 / 485.39	16

CHROMIUM CORPORATION OF AMERICA	CLEVELAND OH	SW	0.10 / 545.30	18
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ARCHITECTURAL FIBERGLASS INC. (1318008262)	CLEVELAND OH	WNW	0.12 / 649.63	22
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KAG SPECIALTY PRODUCTS GROUP LLC	CLEVELAND OH	WSW	0.28 / 1,465.57	36
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PRECISION COATINGS INC	CLEVELAND OH	WNW	0.35 / 1,821.68	40
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CLARK OIL & CHEMICAL/COCHEM INC	CLEVELAND OH	W	0.41 / 2,175.53	48
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CHEMALLOY MINERAL MET INC DIV	CLEVELAND OH	W	0.42 / 2,192.70	52
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AIR PRODUCTS AND CHEMICALS	CLEVELAND OH	SW	0.46 / 2,408.66	63
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
NATIONAL PLATING CORP	CLEVELAND OH	W	0.49 / 2,564.40	70
ENSIGN PRODUCTS CO INC	CLEVELAND OH	WSW	0.50 / 2,622.68	72

FUDS - Formerly Used Defense Sites

A search of the FUDS database, dated May 15, 2023 has found that there are 1 FUDS site(s) within approximately 1.00miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
AIR FORCE PLANT #41	CLEVELAND OH	SW	0.53 / 2,778.71	78
<i>FUDS Property No: G05OH0124</i>				

State

SPILLS - Ohio Emergency Response (ER) Spills data

A search of the SPILLS database, dated May 25, 2022 has found that there are 7 SPILLS site(s) within approximately 0.12miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	3420 E 93RD ST OFF ST CATHERINE ST CLEVELAND OH	E	0.00 / 0.00	3

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	3301 E 87 TH ST CLEVEAND OH	WNW	0.06 / 331.74	7
<i>Case No/Spill ID Spill No: 0610EPA0003779 </i>				
	8900 BESSEMER ST. CLEVELAND OH	NNW	0.07 / 379.54	12
<i>Case No/Spill ID Spill No: 0802EPA0000379 </i>				
	8900 BESSEMER ST. CLEVELAND OH	NNW	0.07 / 379.54	12
	88TH E & UNION ST CLEVELAND OH	SW	0.12 / 618.13	19

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	3300 E 87 TH ST CLEVELAND OH	WNW	0.12 / 630.68	20
<i>Case No/Spill ID Spill No: 750</i>				
	3304 EAST 87TH ST CLEVELAND OH	WNW	0.12 / 656.75	23

USD - Urban Setting Designation Sites

A search of the USD database, dated May 7, 2024 has found that there are 3 USD site(s) within approximately 0.50miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Cleveland City-wide	601 Lakeside Ave, Rm 210 Cleveland OH 44114-	N	0.00 / 0.00	1
Cleveland - Inner East	Woodland/Woodhill/93/Dove/123/Broad way/Hwy 77 Cleveland OH 44104-	N	0.00 / 0.00	1
Slavic Broadway Ctr Parcels 1 to 6 - Cleveland	Along Broadway Ave & W&LE RR Cleveland OH 44105	WSW	0.43 / 2,268.03	58

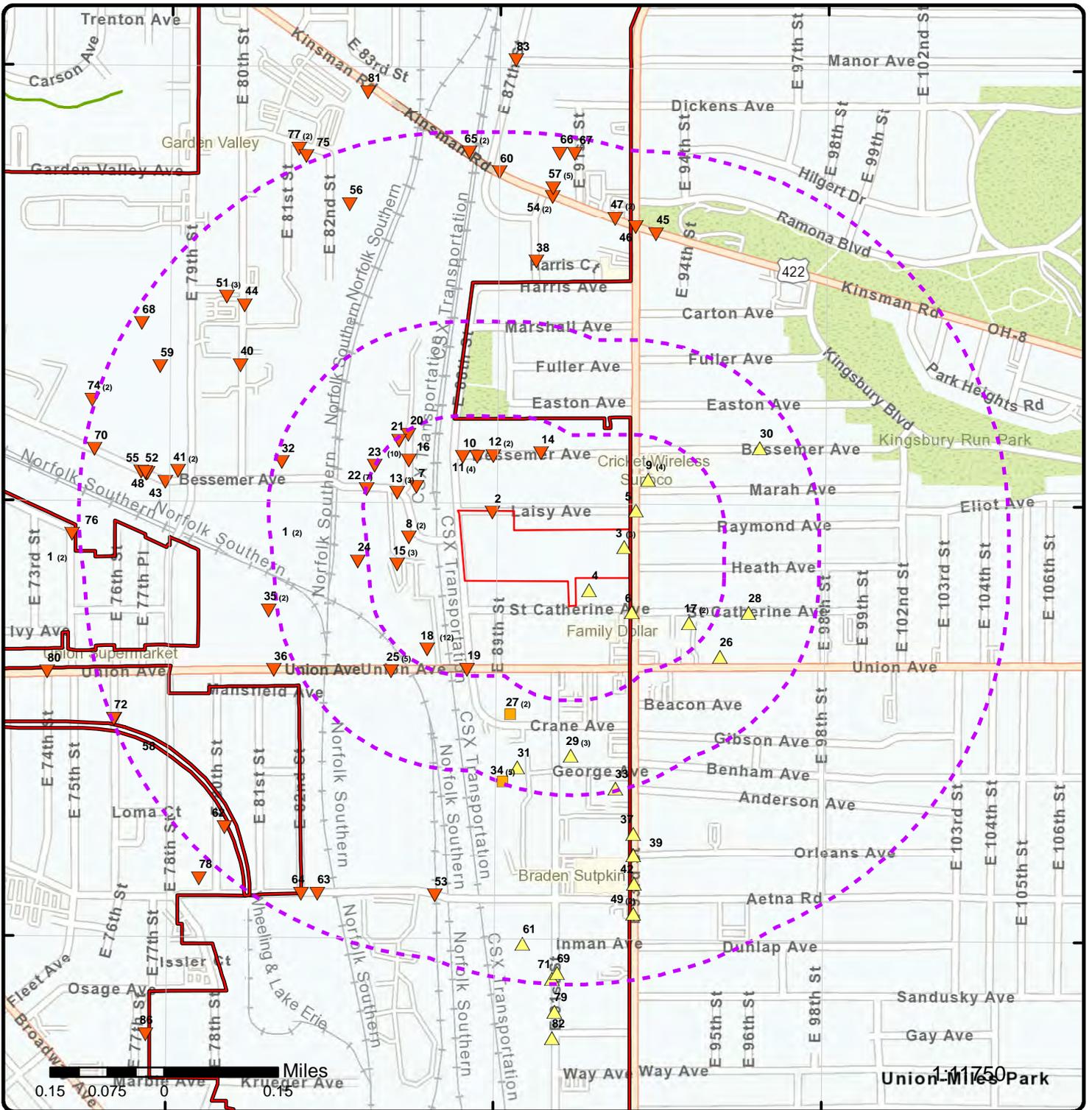


Map: 1.0 Mile Radius

Order Number: 24090900548
 Address: 8920 Laisy Avenue, Cleveland, OH



- Project Property
- Buffer Outline
- ▲ Sites with Higher Elevation
- ▲ Sites with Same Elevation
- ▲ Sites with Lower Elevation
- Sites with Unknown Elevation
- Areas with Higher Elevation
- Areas with Same Elevation
- Areas with Lower Elevation
- Areas with Unknown Elevation
- Freeways; Highways
- Traffic Circle; Ramp
- Major & Minor Arterial
- Traffic Circle; Ramp
- Local Road
- + Rail
- State
- Country
- National Wetland
- Indian Reserve Land
- 100 Year Flood Zone
- 500 Year Flood Zone
- FWS Special Designation Areas
- National Priorities List (Active, Delisted, Proposed, Institutional Control)



Map: 0.5 Mile Radius

Order Number: 24090900548

Address: 8920 Laisy Avenue, Cleveland, OH



Project Property

Buffer Outline

Sites with Higher Elevation

Sites with Same Elevation

Sites with Lower Elevation

Sites with Unknown Elevation

Areas with Higher Elevation

Areas with Same Elevation

Areas with Lower Elevation

Areas with Unknown Elevation

Freeways; Highways

Traffic Circle; Ramp

Major & Minor Arterial

Traffic Circle; Ramp

Local Road

Rail

State

Country

National Wetland

Indian Reserve Land

100 Year Flood Zone

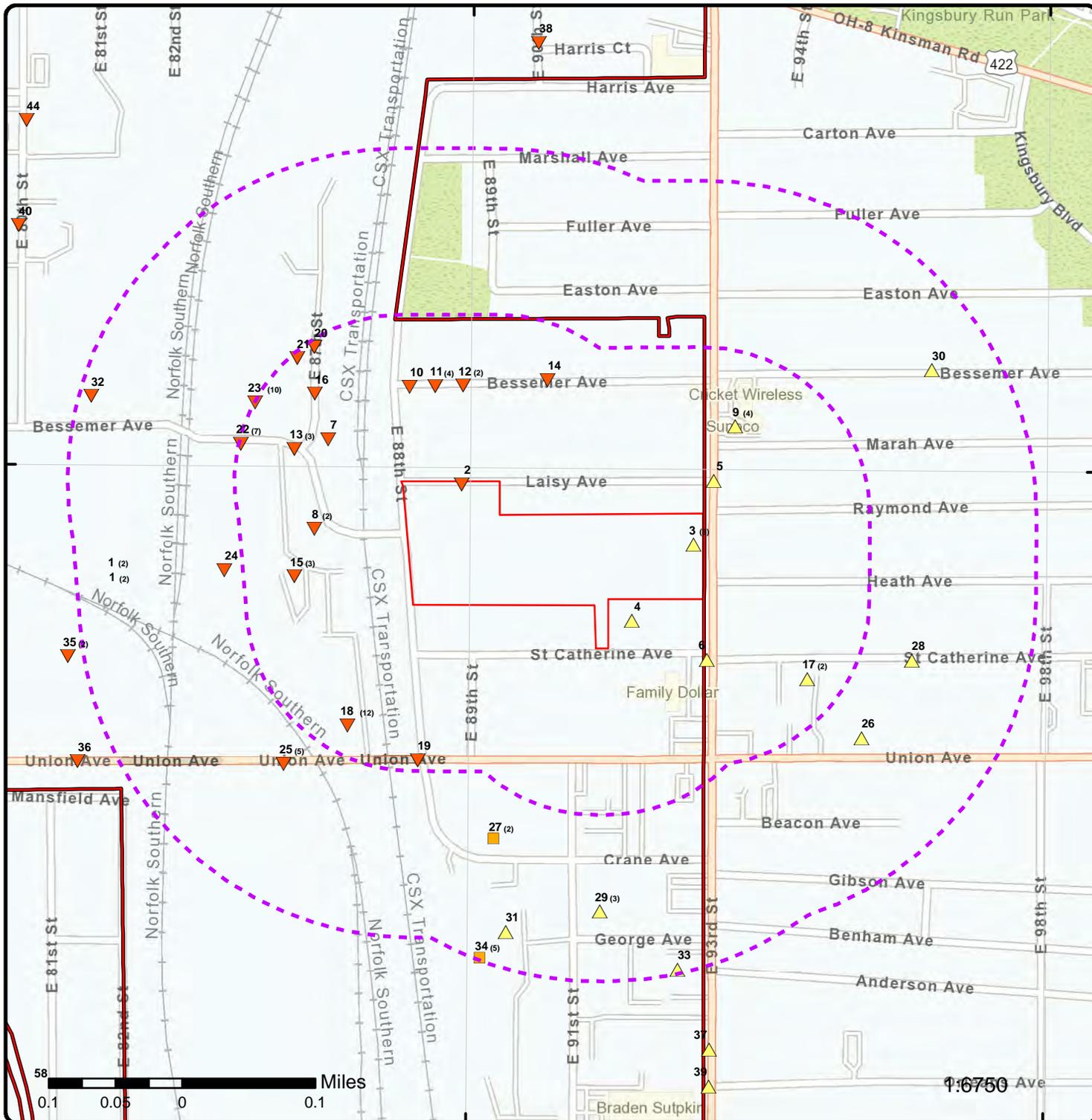
500 Year Flood Zone

FWS Special Designation Areas

National Priorities List (Active, Delisted, Proposed, Institutional Control)



1:11750 Union-Miles Park



Map: 0.25 Mile Radius

Order Number: 24090900548

Address: 8920 Laisy Avenue, Cleveland, OH



Project Property

Buffer Outline

Sites with Higher Elevation

Sites with Same Elevation

Sites with Lower Elevation

Sites with Unknown Elevation

Areas with Higher Elevation

Areas with Same Elevation

Areas with Lower Elevation

Areas with Unknown Elevation

Freeways; Highways

Traffic Circle; Ramp

Major & Minor Arterial

Traffic Circle; Ramp

Local Road

Rail

State

Country

National Wetland

Indian Reserve Land

100 Year Flood Zone

500 Year Flood Zone

FWS Special Designation Areas

National Priorities List (Active, Delisted, Proposed, Institutional Control)

81°38'W

81°37'30"W

81°37'W

41°28'30"N

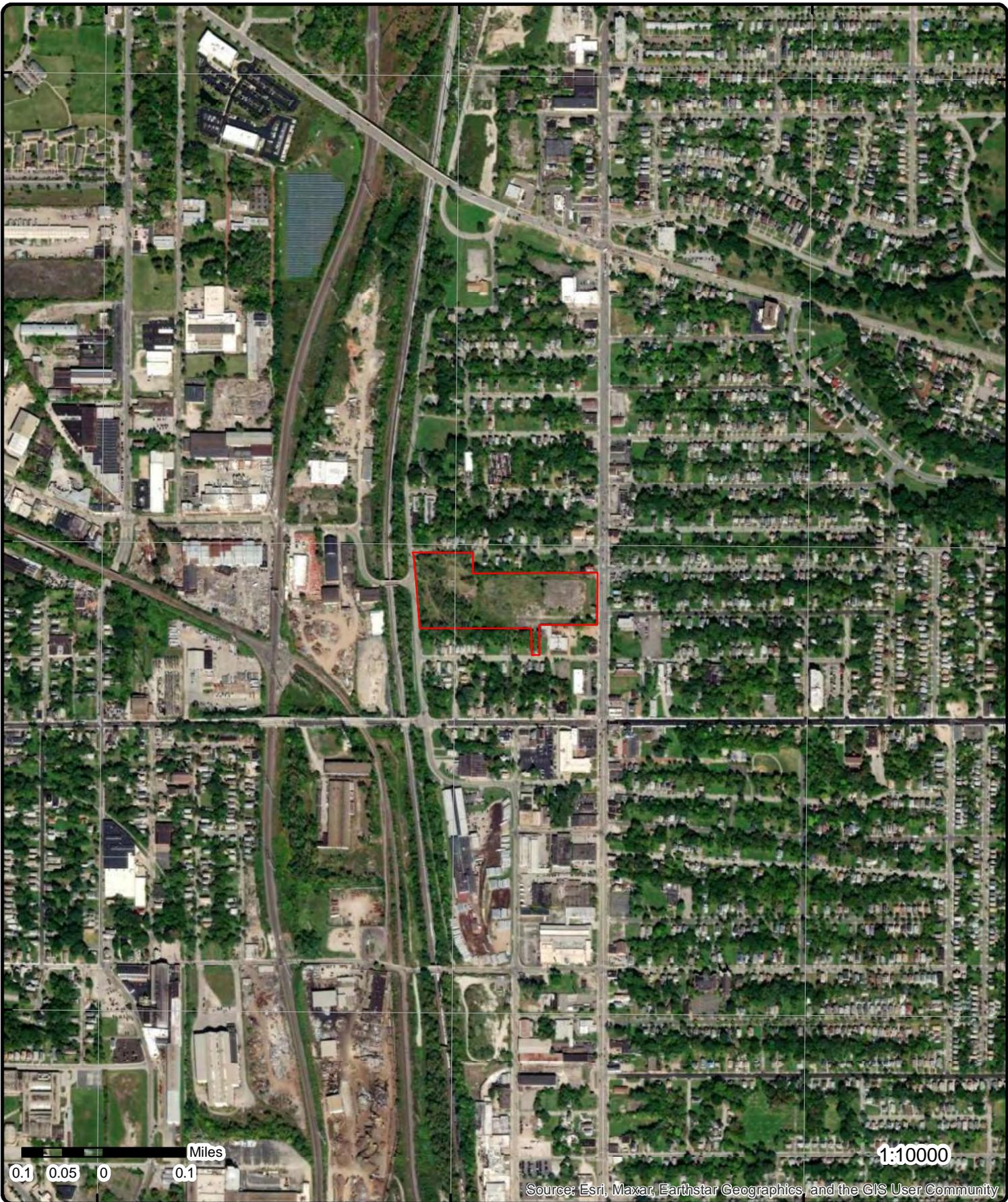
41°28'30"N

41°28'N

41°28'N

41°27'30"N

41°27'30"N



0.1 0.05 0 0.1 Miles

1:10000

Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

Aerial Year: 2021

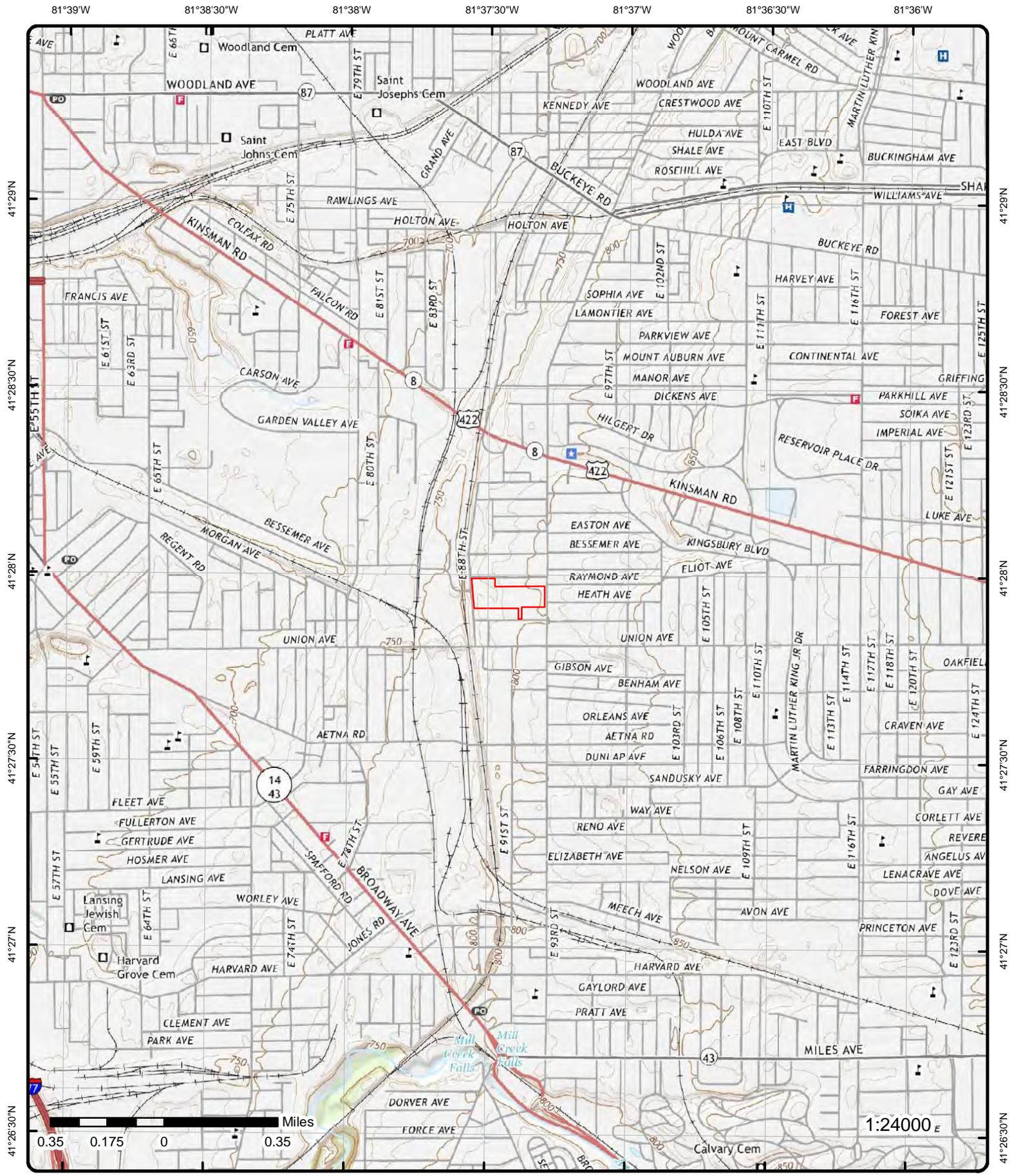
Address: 8920 Laisy Avenue, Cleveland, OH

Source: ESRI World Imagery

Order Number: 24090900548



© ERIS Information Inc.



Topographic Map Year: 2019

Address: 8920 Laisy Avenue, OH
 Quadrangle(s): Cleveland South OH, Shaker Heights OH
 Source: USGS Topographic Map

Order Number: 24090900548



© ERIS Information Inc.

Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of 2	N	0.00 / 0.00	790.80 / -1	Cleveland - Inner East Woodland/Woodhill/93/Dove/123/B roadway/Hwy 77 Cleveland OH 44104-	USD
Site ID: 218002185 Project ID: 218002185001 Project Type: Urban Setting Designation DERR Program: Voluntary Action Program Status: Granted Received Date: 8/17/1998 Approved Date: 5/5/1999 USD Area Type: Area Wide OEPA Dist Office: Northeast District Office Digitized Meth: Digital File from Consultant Map Source: Other Confidence: Medium Verification Dt: 12/29/2016 Verif Outcome: Unchanged Comments: Feature to Point		Polygon ID: 199 Polygon Name: Staff Digitizer: Gara, Brian Digitized Date: 8/3/2016 Centroid Lat: 41.490783 Centroid Long: -81.644187 Shape Length: 245303.67220454 Modified By: DERR_CO Modified Date: 8/3/2016 Acreage: 3692.20591275 County: Cuyahoga Point X: Point Y:				
1	2 of 2	N	0.00 / 0.00	790.80 / -1	Cleveland City-wide 601 Lakeside Ave, Rm 210 Cleveland OH 44114-	USD
Site ID: 218002661 Project ID: 218002661001 Project Type: Urban Setting Designation DERR Program: Voluntary Action Program Status: Granted Received Date: 3/4/2009 Approved Date: 2/16/2011 USD Area Type: Area Wide OEPA Dist Office: Northeast District Office Digitized Meth: Digital File from Consultant Map Source: Other Confidence: High Verification Dt: 12/29/2016 Verif Outcome: Unchanged Comments: corporate boundaries of City of Cleveland		Polygon ID: 10008 Polygon Name: Staff Digitizer: SP Digitized Date: 8/3/2016 Centroid Lat: 41.476941 Centroid Long: -81.680289 Shape Length: 485832.61277274 Modified By: DERR_CO Modified Date: 8/3/2016 Acreage: 50267.69581548 County: Cuyahoga Point X: Point Y:				
2	1 of 1	WNW	0.00 / 0.00	784.67 / -7	E 93rd & Laisy Ave, Cleveland 8920 Laisy Ave Cleveland OH 44104-	DERR
DERR ID (Map): CERCLIS ID (Map): Activity (Map): Name (Map): Address (Map): City (Map): Zip (Map): County (Map): Latitude (Map): Longitude (Map):		DERR ID: 218003697 CERCLIS ID: Activity: SA - Site Assessment Name: E 93rd & Laisy Ave, Cleveland Address: 8920 Laisy Ave City: Cleveland Postal Code: 44104- County: Cuyahoga Latitude: 41.46584 Longitude: -81.62504				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
OEPA Distrt (Map):					District:	NEDO
ODOT Distrt (Map):						
Data Source:		Ohio EPA: DERR Database				

3 1 of 3 E 0.00 / 801.28 / 3420 E 93RD ST OFF ST SPILLS
0.00 10 CATHERINE ST
CLEVELAND OH

Case No/Spill ID: County (Ohio):
 Spill No: Latitude (Ohio):
 4 Digit No: 3133 Longitude (Ohio):
 Reported On: 8/27/1985 00:00:00 City Twn (Prod):
 Spill Year: 1985 OEPA Dist (Prod):
 Spill Month: 8 County No (Prod):
 Spill Month No: County (Prod):
 Spill DOM: Latitude (Prod):
 Spill DOY: Longitude (Prod):
 Spiller Report: OEPA Dist (Hist):
 Phone Followup: NO County (Hist):
 District: NE Latitude (Hist):
 County: 18 Longitude (Hist):
 Latitude: OEPA Dist (Rel 2):
 Longitude: County (Rel 2):
 City Twn (EPA): Latitude (Rel 2):
 OEPA Dist (EPA): Longitude (Rel 2):
 County (EPA): OEPA Dist (Rel):
 Latitude (EPA): County (Rel):
 Longitude (EPA): Latitude (Rel):
 OEPA Dist (Ohio): Longitude (Rel):
 County No (Ohio):
 IIR Name:
 Affiliation:
 Location: 3420 E 93RD ST OFF ST CATHERINE ST
 City Twp: CLEVELAND
 Zip Code:
 Spill Location (Ohio):
 City Twn (Ohio):
 Zip Code (Ohio):
 Spill Location (Hist):
 City Twn (Hist):
 Location (Rel):
 City Twn (Rel):
 City Twn (Rel 2):
 Data Source:

Historical Release Details

Product Name: TRANSFORMER OIL
 Media Affected:
 Acutal Amount:
 Unit of Measure:
 Entity: REGIONAL TRANSIT AUTHORITY
 Reported By: COMPANY
 Spill Month: 8
 Spill Year: 1985

3 2 of 3 E 0.00 / 801.28 / GRTA FINDS/FRS
0.00 10 3420 E. 93RD ST.
CLEVELAND OH 44104

Registry ID: 110057002336
 FIPS Code: 39035
 HUC Code: 04110002
 Site Type Name: BROWNFIELDS SITE
 Location Description:
 Supplemental Location:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Create Date:		10-FEB-14				
Update Date:		11-MAR-14				
Interest Types:		BROWNFIELDS PROPERTY				
SIC Codes:						
SIC Code Descriptions:						
NAICS Codes:						
NAICS Code Descriptions:						
Conveyor:		FRS-GEOCODE				
Federal Facility Code:						
Federal Agency Name:						
Tribal Land Code:						
Tribal Land Name:						
Congressional Dist No:		11				
Census Block Code:		390351145013010				
EPA Region Code:		05				
County Name:		CUYAHOGA				
US/Mexico Border Ind:						
Latitude:		41.46583				
Longitude:		-81.62148				
Reference Point:		ENTRANCE POINT OF A FACILITY OR STATION				
Coord Collection Method:		ADDRESS MATCHING-HOUSE NUMBER				
Accuracy Value:		50				
Datum:		NAD83				
Source:						
Facility Detail Rprt URL:		https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110057002336				
Data Source:		Facility Registry Service - Single File				
Program Acronyms:						
ACRES:169003						

3	3 of 3	E	0.00 / 0.00	801.28 / 10	GRTA 3420 E. 93rd St. Cleveland OH 44104	FED BROWNFIELDS
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Property ID:	169003	County:	CUYAHOGA
Lat Measure:	41.4658456	Latitude (Map):	41.4658456
Long Measure:	-81.6214875	Longitude (Map):	-81.6214875
Property Name:	GRTA		
Address:	3420 E. 93rd St.		
City:	Cleveland		
State Code:	OH		
Zip Code:	44104		
Primary Name (Map):	GRTA		
Location Address (Map):	3420 E. 93RD ST.		
City Name (Map):	CLEVELAND		
County Name (Map):	CUYAHOGA		
State Code (Map):	OH		
Postal Code (Map):	44104		
Data Source:	Cleanups in My Community (CIMC) Cleanups and Grants Listing Export - Brownfield Properties; Cleanups in My Community (CIMC) Web Application - Brownfield Properties (Map)		

Property Details (Cleanups in My Community)

ID No:		Size Acres:	7.9
NFA Letter Date:		Parcel No:	127-13-004
Media Affected:	Building Materials Ground Water Soil	Property Enrolled:	Y
Media Cleaned Up:		Radius:	.5
Contaminants REC:		Census Tract:	39035114501
Contams Actionable:		2010 # Below Poverty:	1213.
Contams < Actionble:		2010 Below Poverty:	36.93
Contamnts Cleanup:		2010 Median Income:	4092.
Tanks Removal:		2010 No Low Income:	2055.
Cleanup Needed:	U	2010 Low Income:	62.56
Cleanup Treatment:		2010 No Vacant Hous:	546.
Excavation Disposl:		2010 Vacant Housing:	28.73

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Contams Extractn:					2010 # Unemployed:	314.
Reduc Contams:					2010 Unemployed:	9.56
Additional Clnup:					Tech Capping:	
Institutional Cleanup:	U				Secur Guard Fence:	
Institutional Cleanup:					Immobilization:	
Engineering Needed:					Eng Barriers:	
Eng Control:					Proprietary Cntrl:	
Additnl Inst Control:					Info Device:	
Additnl Eng Control:					Govt Cntrl:	
Inst Control Date:					Enf Permit Tool:	
Eng Control Date:					Clnup Struct Remov:	
Property Alias:						
Property Owner:						
Address Source URL:						
Address Source URL:						
Address Source URL:						
Other:						

Activity Details(Cleanups in My Community)

Coop Agmt No:	00E00415				Redev Actvy Funded:	Phase I
Program Name:	BF				Redev Start Dt:	
Activity Funded:	Phase I				Redev Compl date:	
Type CA Fund:	Hazardous				Redev Fund Entity:	
Funding Entity:	EPA				Redev Residential:	
Assessmnt Start Dt:	01/25/2012				Redev Greenspace:	
Assessmnt Compl Dt:	02/23/2012				Redev Industrial:	
Clnup Actvy Start Dt:					Redev Commercial:	
Clnup Actvy Comp Dt:					# of Redev Jobs:	
Acres Cleaned Up:					RLF Signed Dt:	
Clnup Funding Src:					RLF Intest Rate:	
Clnup Entity Provid:					RLF EPA Fund:	
Signed Rpt Dt:					RLF Cost Share:	
Direct Clnup Tot Fnd:					RLF Prog Income:	
Direct Clnup Fnd Src:					RLF Lvg Fund Src:	
Fund Amt Expnded:					RLF Lvg Fund Entity:	
Source of Funding:					RLF Lvg Fund Amt:	
Past Use Residential:					RLF Subgrant Signed:	
Past Use Greenspace:					Subgrant EPA Fund:	
Past Use Industrial:					Subgrant Cost Shr:	
Past Use Commercial:	7.9					
Coop Agmt Recipnt:		Cuyahoga County				
Clnup Compet Doc2:						
Climate Adapt Mitg1:						
Climate Adapt Mitg2:						

Brownfields Details

Registry I:	110057002336				SF EI He C:	
EPA ID:					SF IC Ind:	
EPA Region:	05				SF NPL Cod:	
Cat No:	4110002				SF NPL C 1:	
RCRA Handl:					FF SF Ind:	
RCRA Curre:					Map Symbol:	B
RCRA Remed:					Data Refre:	04-Feb-2024
RCRA Const:					New Site:	
RCRA EI He:					BF RLF Gra:	
RCRA EI Gm:					BF RLF Pil:	
RCRA Rem 1:					BF Assess :	
RCRA Ec Gw:					BF Cleanup:	
RCRA Ec Ng:					BF Tba Ind:	
RCRA IC Ep:					BF 128a In:	
RCRA IC Gc:					BF IC Code:	U
RCRA IC ID:					BF IC Gc I:	U
RCRA IC Pr:					BF IC Ep I:	U
FF RCRA In:					BF IC ID I:	U
RCRA Ec Co:					BF IC Pr I:	U

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
RCRA IC Co:					BF Assess1:	Y
RCRA Gpra :					BF Multipu:	
RCRA Rem 2:					BF Awp Ind:	
RCRA Dru 1:					BF Showcas:	
SF Site ID:					BF 128a P :	
SF Ec Ind:					Congressio:	OH-11
SF El Gm C:					Stimulus B:	
Ind Name:						
Cat Name:		Cuyahoga				
Sub Name:		Cuyahoga				
Primary Name:		GRTA				
RCRA Drupa:						
Repow Ref :					https://cimc.epa.gov/ords/cimc/f?p=CIMC:REPOWER:.....P33_REF:22655	
Url:					https://obipublic11.epa.gov/analytics/saw.dll?PortalPages&Action=Navigate&col1=ACRES_GRANT_EXPORT.PROPERTY_ID&val1=%22169003.0%22&PortalPath=/shared/CIMC/_portal/CIMC&Page=Profile+Page	
Census Url:					https://ejsscreen.epa.gov/mapper/demogreportpdf.aspx?report=census2010sf1&coords=-81.6214875%2C41.4658456&featype=point&radius=1.0	
ACS Url:					https://ejsscreen.epa.gov/mapper/demogreportpdf.aspx?report=acs2017&coords=-81.6214875%2C41.4658456&featype=point&radius=1.0	
SAA Site:						
Sf Brac Ty:						
Sf Archive:						
Sf Fdocke:						
Sf Npl C 3:						
Sf Npl C 2:						
Sf Npl C 1:						
SF Site Na:						
SF Non N 1:						
SF Non N 2:						
SF Non N 3:						
SF Non Npl:						
BF Prope 1:		GRTA				
RCRA Han 1:						
RCRA Rau I:						
REPOW BF:		SGWB				
REPOW Re 1:					RE-Powering Site Profile	
REPOW Ref1:					22655	

4 1 of 1 ESE 0.02 / 799.58 / 86.53 8 DAY PISTON CO 9117 SAINT CATHERINE AVE CLEVELAND OH 44104 FINDS/FRS

Registry ID:	110006338249
FIPS Code:	39035
HUC Code:	04110002
Site Type Name:	STATIONARY
Location Description:	
Supplemental Location:	
Create Date:	01-MAR-00
Update Date:	29-DEC-14
Interest Types:	STATE MASTER
SIC Codes:	3499
SIC Code Descriptions:	FABRICATED METAL PRODUCTS, NOT ELSEWHERE CLASSIFIED
NAICS Codes:	
NAICS Code Descriptions:	
Conveyor:	FRS-GEOCODE
Federal Facility Code:	
Federal Agency Name:	
Tribal Land Code:	
Tribal Land Name:	
Congressional Dist No:	11
Census Block Code:	390351145013022
EPA Region Code:	05
County Name:	CUYAHOGA
US/Mexico Border Ind:	
Latitude:	41.46465

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Longitude:		-81.62258				
Reference Point:		CENTER OF A FACILITY OR STATION				
Coord Collection Method:		ADDRESS MATCHING-HOUSE NUMBER				
Accuracy Value:		30				
Datum:		NAD83				
Source:						
Facility Detail Rprt URL:		https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110006338249				
Data Source:		Facility Registry Service - Single File				
Program Acronyms:						
OH-CORE:9010						

5	1 of 1	ENE	0.03 / 137.34	803.90 / 12	Former Harshsaw Chemical Company E. 93rd and Laisy Avenue - Cleveland OH 44104	BROWNFIELDS
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Application ID: 3632

Comprehensive Report Details

Property Size:	11.75	Applictn Entry Dt:	18-DEC-23
Vacancy ID:	VACANT	Contact Firstname:	Kim
Vacancy Desc:	Vacant	Contact Lastname:	Steigerwald
Community Name:	-	Title:	Aquisitions Manager
Community Website:	-	Phone:	614-698-8802
Current Zoning:	Residential	Email:	ksteigerwald@cuyahogalandbank.org
Cof Prjct Qualfer:	-	Address2:	-
District:	NEDO	City:	Cleveland
Usablebuildings:	0	State :	OH
Buildingspace:	0	County:	Ohio
Pedestrian Access:	yes	Zipcode:	44115
Public Transport:	yes		
Address1:	812 Huron Road E, Suite 800		
Proximity Text:	1-90 ~7 miles NW; I-77, ~3 miles SW; Cleveland Hopkins Internation Airport, ~15 miles SW; Lake Erie, ~7 miles N		
Parcel Data:	127-13-031 and 127-13-004		
General Comments:	-		

6	1 of 1	ESE	0.05 / 239.86	799.09 / 8	FAMILY DOLLAR #7557 3470 E 93RD ST CLEVELAND OH 44104	RCRA VSQG
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EPA Handler ID:	OHR000192823
Gen Status Universe:	VSG
Contact Name:	KEVIN STRAIGHT
Contact Address:	PO BOX 1017 , , CHARLOTTE , NC, 28201 , US
Contact Phone No and Ext:	704-708-1909
Contact Email:	KSTRAIGHT@FAMILYDOLLAR.COM
Contact Country:	US
County Name:	CUYAHOGA
EPA Region:	05
Land Type:	Private
Receive Date:	20150313
Location Latitude:	41.464868
Location Longitude:	-81.621519

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	20150313
Handler Name:	FAMILY DOLLAR #7557
Federal Waste Generator Code:	3
Generator Code Description:	Very Small Quantity Generator
Source Type:	Notification

Waste Code Details

Hazardous Waste Code:	D001
Waste Code Description:	IGNITABLE WASTE
Hazardous Waste Code:	D002
Waste Code Description:	CORROSIVE WASTE
Hazardous Waste Code:	D004
Waste Code Description:	ARSENIC
Hazardous Waste Code:	D005
Waste Code Description:	BARIUM
Hazardous Waste Code:	D007
Waste Code Description:	CHROMIUM
Hazardous Waste Code:	D008
Waste Code Description:	LEAD
Hazardous Waste Code:	D009
Waste Code Description:	MERCURY
Hazardous Waste Code:	D010
Waste Code Description:	SELENIUM
Hazardous Waste Code:	D011
Waste Code Description:	SILVER
Hazardous Waste Code:	D016
Waste Code Description:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
Hazardous Waste Code:	D024
Waste Code Description:	M-CRESOL
Hazardous Waste Code:	D035
Waste Code Description:	METHYL ETHYL KETONE
Hazardous Waste Code:	U002
Waste Code Description:	2-PROPANONE (I) (OR) ACETONE (I)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Owner/Operator Details

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	PO BOX 1017
Name:	FAMILY DOLLAR STORES	Street 2:	
Date Became Current:	20071011	City:	CHARLOTTE
Date Ended Current:		State:	NC
Phone:	866-377-6420	Country:	US
Source Type:	Notification	Zip Code:	28201

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	763 2ND ST #100
Name:	BUENA VISTA PLAZA LLC	Street 2:	
Date Became Current:	20071007	City:	ENCINITAS
Date Ended Current:		State:	CA
Phone:	760-635-1284	Country:	US
Source Type:	Notification	Zip Code:	92024

<u>7</u>	1 of 1	WNW	0.06 / 331.74	752.85 / -39	3301 E 87 TH ST CLEVEAND OH	SPILLS
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Case No/Spill ID:	0610EPA0003779	County (Ohio):	
Spill No:		Latitude (Ohio):	
4 Digit No:		Longitude (Ohio):	
Reported On:		City Twn (Prod):	
Spill Year:		OEPA Dist (Prod):	
Spill Month:		County No (Prod):	
Spill Month No:		County (Prod):	
Spill DOM:		Latitude (Prod):	
Spill DOY:		Longitude (Prod):	
Spiller Report:		OEPA Dist (Hist):	NEDO
Phone Followup:		County (Hist):	Cuyahoga
District:		Latitude (Hist):	41.48194444
County:		Longitude (Hist):	-81.62708333
Latitude:		OEPA Dist (Rel 2):	NEDO
Longitude:		County (Rel 2):	Cuyahoga
City Twn (EPA):		Latitude (Rel 2):	41.48194444
OEPA Dist (EPA):		Longitude (Rel 2):	-81.62708333
County (EPA):		OEPA Dist (Rel):	NEDO
Latitude (EPA):		County (Rel):	Cuyahoga
Longitude (EPA):		Latitude (Rel):	41.48194444
OEPA Dist (Ohio):		Longitude (Rel):	-81.62708333
County No (Ohio):			
ILR Name:			
Affiliation:			
Location:			
City Twp:			
Zip Code:			
Spill Location (Ohio):			
City Twn (Ohio):			
Zip Code (Ohio):			
Spill Location (Hist):	3301 E 87 TH ST		
City Twn (Hist):	CLEVEAND		
Location (Rel):	3301 E 87 TH ST		
City Twn (Rel):	CLEVEAND		
City Twn (Rel 2):	CLEVEAND		
Data Source:	Spill Sites Historic; Historic Spills and Releases 2; Historic Spills and Releases		

Spill Sites Historic Details

Spill Year:	2006	Reprted Date:	10/16/2006, 11:26 AM
Spill Month:	October	Latitude:	41.48194444
Spill Mth No:	10	Longitude:	-81.62708333
Spill DoM:	16	X:	-81.6270794277426
Spill DoY:	289	Y:	41.48193634934083

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waterway:		N/A				

Historic Spills and Releases 2 Details

Spill Month:	10	Recov Amount:	
Spill DOM:	16	Recov Unit:	
Spill Year:	2006	Recov Product Type:	Unknown/Undetermined
Spill Month No:	10	Latitude:	41.48194444
Spill DOY:	289	Longitude:	-81.62708333
Reported Date:	10/16/2006, 11:26 AM	X:	-81.6270794277426
Reported Amount:		Y:	41.48193634934083
Reported UOM:			
Reported Product:	MATERIAL RADIOACTIVE		
Waterway:	N/A		

Historic Spills and Releases Details

Spill Year:	2006	Ext Haz:	
Spill Month:	10	Disposition:	
Spill Month No:	10	CRS:	4326
Spill DOM:	16	Geometry Type:	esriGeometryPoint
Spill Day of Year:	289	Latitude:	41.48194444
Amount:		Longitude:	-81.62708333
Unit:		X:	-81.627087
Reported On:	10/16/2006, 11:26 AM	Y:	41.481953
Product:	MATERIAL RADIOACTIVE		
Spill Size:	UNKNOWN AMOUNT		
Spill Type:			
Incident Type Code:	00		
Incident Type:	NA		
Modifying Circumstance Code:			
Modifying Circumstance:			

<u>8</u>	1 of 2	W	0.07 / 363.21	760.27 / -31	DANTO ENVIRONMENTAL CORPORATION 8300 BESSEMER AVENUE CLEVELAND OH 44127	CERCLIS
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Site ID:	0507066	RNPL Status Code:	N
Site EPA ID:	OHD981952427	NPL Status:	Not on the NPL
Site Street Address 2:		RFED Facility Code:	N
Site County Name:	CUYAHOGA	RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:	39035	USGS Hydro Unit No.:	04110002
Region Code:	05	Site Cong. Dist. Code:	20
Site SMSA No.:	1680	ROT Desc:	Unknown
Site Prim. Latitude:	+41.466667	FR NPL Update No.:	
Site Prim. Longitude:	-081.650000	RFRA Code:	
Lat Long Source:			
RNON NPL Status Desc:	Deferred to RCRA		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA In-House
Act Code ID:	001	Act Start Date:	
RAT Code:	VS	Act Complete Date:	12/27/1995 00:00:00
RAT Short Name:	ARCH SITE	AGT Order No.:	1500
RAT Name:	ARCHIVE SITE	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The decision is made that no further activity is planned at the site.		
Site Desc:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Site Alias:

CERCLIS Assess History

OU ID:	00	RALT Short Name:	
Act Code ID:		Act Start Date:	
RAT Code:		Act Complete Date:	
RAT Short Name:		AGT Order No.:	0
RAT Name:		SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:		SH Seq:	
RAT Level:		SH Start Date:	
RAT DEF OU:		SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:			
RAT Def:			
Site Desc:	No description available		
Site Alias:	No alias data available		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	
RAT Code:	DS	Act Complete Date:	7/23/1992 00:00:00
RAT Short Name:	DISCVRY	AGT Order No.:	10
RAT Name:	DISCOVERY	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.		
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	
RAT Code:	PA	Act Complete Date:	2/3/1993 00:00:00
RAT Short Name:	PA	AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13		
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.		
Site Desc:			
Site Alias:			

8	2 of 2	W	0.07 / 363.21	760.27 / -31	DANTO ENVIRONMENTAL CORPORATION 8300 BESSEMER AVENUE CLEVELAND OH 44127	CERCLIS NFRAP
Site ID:	507066	Site FIPS Code:	39035			
Site EPA ID:	OHD981952427	Region Code:	5			
Site Parent ID:		Site Cong. Dist. Code:	20			
Site County Name:	CUYAHOGA	Federal Facility:				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Parent Site Name:

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	1	Act Complete Date:	7/23/1992
RAT Code:	DS	AGT Order No.:	10
RAT Short Name:	DISCVRY	SH OU:	
RAT Name:	DISCOVERY	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:		SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	
RALT Short Name:	EPA Fund	RNPL Status Code:	N
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.		
RNON NPL Status Desc:	Deferred to RCRA		

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	1	Act Complete Date:	2/3/1993
RAT Code:	PA	AGT Order No.:	130
RAT Short Name:	PA	SH OU:	
RAT Name:	PRELIMINARY ASSESSMENT	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:	P	SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	Deferred to RCRA
RALT Short Name:	EPA Fund	RNPL Status Code:	N
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.		
RNON NPL Status Desc:	Deferred to RCRA		

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	1	Act Complete Date:	12/27/1995
RAT Code:	VS	AGT Order No.:	1500
RAT Short Name:	ARCH SITE	SH OU:	
RAT Name:	ARCHIVE SITE	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:		SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	
RALT Short Name:	EPA In-House	RNPL Status Code:	N
RAT Def:	The decision is made that no further activity is planned at the site.		
RNON NPL Status Desc:	Deferred to RCRA		

9	1 of 4	ENE	0.07 / 369.05	804.68 / 13	EAST 93 RD SUNOCO 3363 E 93RD ST CLEVELAND OH 44104	LUST
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Release No: 18003515-N00001
Release No (Map): 18003515 - N00001
Facility Name (Map): EAST 93 RD SUNOCO
Address (Map): 3363 E 93RD ST
City (Map): CLEVELAND
Zip (Map): 44104

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Latitude (Map):		41.46722				
Longitude (Map):		-81.62097				
Release No (Web):		18003515-N00001				
Facility Name (Web):		EAST 93 RD SUNOCO				
Address (Web):		3363 E 93RD ST				
City (Web):		CLEVELAND				
State (Web):		OH				
Zip (Web):		44104				
County (Web):		Cuyahoga				
Latitude (Web):		41.46750				
Longitude (Web):		-81.62148				
Release No (BUSTR):		18003515 - N00001				
Facility Name (BUSTR):		EAST 93 RD SUNOCO				
Address (BUSTR):		3363 E 93RD ST				
City (BUSTR):		CLEVELAND				
State (BUSTR):		Ohio				
Zip (BUSTR):		44104				
County (BUSTR):		Cuyahoga				
Latitude (BUSTR):		41.46750				
Longitude (BUSTR):		-81.62148				
Release No (OTTER):		N00001				
Fac No and Name(OTTER):		18003515 (EAST 93 RD SUNOCO)				
Address (OTTER):		3363 E 93RD ST				
City (OTTER):		CLEVELAND				
State (OTTER):						
Zip (OTTER):		44104				
County (OTTER):		Cuyahoga				
Data Source:		Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)				

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	6/10/2015
LTF Status:	1 SUS/CON from regulated UST	Review Date:	06/10/2015
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	01/29/1993	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	183022200.0	Date Reported:	1/29/1993
Tank Status:	Both	Owner Busi Name:	EAST 93RD SUNOCO
Facility:	18003515 (EAST 93 RD SUNOCO)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#8211		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=32570		

BUSTR Map: All Environmental

Object ID:	7860	Lat:	41.46722
FR Status:	NFA: No Further Action	Long:	-81.62097
Release No:	18003515 - N00001	Match:	S80
Address Out:	3363 E 93rd St	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44104
State Out:	OH	Loc Conf:	1
ZIP Out:	44104-5255	Date Processed:	1/1/1970, 12:36 AM
Label:	18003515 - N00001 EAST 93 RD SUNOCO		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	183022200.0	Facility Name:	EAST 93 RD SUNOCO
Status:	NFA: No Further Action	Facility Address:	3363 E 93RD ST
Release Date:	1/29/1993	Facility City:	CLEVELAND
Last Status Updated:	6/10/2015	Facility State:	Ohio

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Substatus:	Approved				Facility ZIP: 44104	
Priority:	2				Facility Latitude: 41.46750	
Class:	D				Facility Longitude: -81.62148	
Rules:	2012				Last Review Date: 6/10/2015	
Coordinator:	Charles Zepp				Last Update: Scott Sigler	
LTF:	1 SUS/CON from regulated UST				Last Update Date: 6/10/2015	
Rating:	20				County: Cuyahoga	
Sequence No:	11692					
Class Desc:	A viable RP has been identified					

9	2 of 4	ENE	0.07 / 369.05	804.68 / 13	EAST 93 RD SUNOCO 3363 E 93RD ST CLEVELAND OH 44104	DELISTED LST
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Delisted Petroleum Release List

Incident No:	183022200.0	Priority:	2
S. No:	1777	Class Code:	D
Release No:	18003515 - N00001	Class Desc:	A viable RP has been identified
Release Date:	01/29/1993	Rules:	2012
Release Status:		Coordinator:	Charles Zepp
Facility Status:		Rating:	20
Sub Status:	Required	County:	Cuyahoga
LTF Status:	1 SUS/CON from regulated UST	Facility Latitude:	
FR Status:	T2E: Tier 2 Evaluation	Facility Longitude:	
Last Update:	Charles Zepp	Source Name(s):	
Last Update Date:	03/11/2014 8:50:21 AM	Source List:	
Last Status Update:	04/23/2014	Original Source:	NLUT
Review Date:	11/03/2014	Record Date:	9-MAR-2015
Date Unknown:			

9	3 of 4	ENE	0.07 / 369.05	804.68 / 13	EAST 93 RD SUNOCO 3363 E 93RD ST CLEVELAND OH 44104	UST
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Facility No:	18003515
Facility No (Web):	18003515
Facility Name (Web):	EAST 93 RD SUNOCO
Address (Web):	3363 E 93RD ST
City (Web):	CLEVELAND
Zip (Web):	44104
County (Web):	Cuyahoga
Latitude (Web):	41.46750
Longitude (Web):	-81.62148
State (Web):	Ohio
Facility No (Web2):	18003515
Facility Name (Web2):	EAST 93 RD SUNOCO
Address (Web2):	3363 E 93RD ST
City (Web2):	CLEVELAND
Zip (Web2):	44104
Latitude (Web2):	41.46750
Longitude (Web2):	-81.62148
State (Web2):	Ohio
County (Web2):	Cuyahoga
Fac No (Map):	18003515
Fac Name (Map):	EAST 93 RD SUNOCO
Address (Map):	3363 E 93RD ST
City (Map):	CLEVELAND
State (Map):	Ohio
Zip (Map):	44104
County (Map):	Cuyahoga
Latitude (Map):	41.46722
Longitude (Map):	-81.62097
Address (OTTER):	3363 E 93RD ST
City (OTTER):	CLEVELAND

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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State (OTTER):
Zip (OTTER): 44104
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Underground Storage Tanks Lookup - List of Active Registered Facilities (Web); Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks (Web2); Map Services Directory: BUSTR (MapServer): All Facility Tanks (Map)

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	183022200.0	Date Reported:	1/29/1993
Tank Status:	Both	Own Business Name:	EAST 93RD SUNOCO
Facility URL:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#8211		
Release No URL:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=32570		

Underground Storage Tanks Lookup - List of Active Registered Facilities

Tank No:	T00004	Date Last Used:	
Status:	CIU - Currently In Use	UST Capacity:	10000
UST:	UST	Tank Content:	Gasoline
Regulated:	YES	Abandon Approve:	
Facility Type:	Gas Station	UST Configurations:	SW - Single Wall
Installation Date:	11/01/1992	CAS No:	8006-61-9
Date Removed:		Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	
Owner Name:	EAST 93RD SUNOCO		
Owner Address:	3363 EAST 93RD STREET		
Owner City:	CLEVELAND		
Owner State:	OH		
Owner Zip:	44104		
Construction:	FRP-Fiberglass Reinforced Plastic		
Construction Comments:			
Overfill Prevention:	FILL - Fill Pipe (drop tube flapper)		
Overfill Prev Comments:			
Prmry Release Detection:	ATG - Automatic Tank Gauging		
2ndary Release Detection:	ATG - Automatic Tank Gauging		
Release Detect Comments:			
Spill Prevention Manholes:	SB - Spill Containment Manhole (bucket)		
Spill Prev Manhole Comment:			
Corrosion Protections:	NR - None Required by Rule		
Corrosion Protect Comments:			
Piping Configuration:	SW - Single Wall		
Piping Config Comment:			
Piping Styles:	P - Pressure		
Piping Construction:	FRP - Fiberglass Reinforced Plastic		
Piping Construct Comments:			
Piping Corrosion Protection:	NR - None required by rule		
Piping Corr Protect Comments:			
Piping Release Detection:	MLLD - Mechanical Line Leak Detector		
Piping Rel Detect Comments:			
Comments:			

Tank No:	T00005	Date Last Used:	
Status:	CIU - Currently In Use	UST Capacity:	8000
UST:	UST	Tank Content:	Gasoline
Regulated:	YES	Abandon Approve:	
Facility Type:	Gas Station	UST Configurations:	SW - Single Wall
Installation Date:	11/01/1992	CAS No:	8006-61-9
Date Removed:		Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	
Owner Name:	EAST 93RD SUNOCO		
Owner Address:	3363 EAST 93RD STREET		
Owner City:	CLEVELAND		
Owner State:	OH		
Owner Zip:	44104		
Construction:	FRP-Fiberglass Reinforced Plastic		
Construction Comments:			
Overfill Prevention:	FILL - Fill Pipe (drop tube flapper)		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Overfill Prev Comments:
Prmry Release Detection: ATG - Automatic Tank Gauging
2ndary Release Detection: ATG - Automatic Tank Gauging
Release Detect Comments:
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prev Manhole Comment:
Corrosion Protections: NR - None Required by Rule
Corrosion Protect Comments:
Piping Configuration: SW - Single Wall
Piping Config Comment:
Piping Styles: P - Pressure
Piping Construction: FRP - Fiberglass Reinforced Plastic
Piping Construct Comments:
Piping Corrosion Protection: NR - None required by rule
Piping Corr Protect Comments:
Piping Release Detection: MLLD - Mechanical Line Leak Detector
Piping Rel Detect Comments:
Comments:

Tank No:	T00006	Date Last Used:	
Status:	CIU - Currently In Use	UST Capacity:	8000
UST:	UST	Tank Content:	Gasoline
Regulated:	YES	Abandon Approve:	
Facility Type:	Gas Station	UST Configurations:	SW - Single Wall
Installation Date:	11/01/1992	CAS No:	8006-61-9
Date Removed:		Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	
Owner Name:	EAST 93RD SUNOCO		
Owner Address:	3363 EAST 93RD STREET		
Owner City:	CLEVELAND		
Owner State:	OH		
Owner Zip:	44104		
Construction:	FRP-Fiberglass Reinforced Plastic		
Construction Comments:			
Overfill Prevention:	FILL - Fill Pipe (drop tube flapper)		
Overfill Prev Comments:			
Prmry Release Detection:	ATG - Automatic Tank Gauging		
2ndary Release Detection:	ATG - Automatic Tank Gauging		
Release Detect Comments:			
Spill Prevention Manholes:	SB - Spill Containment Manhole (bucket)		
Spill Prev Manhole Comment:			
Corrosion Protections:	NR - None Required by Rule		
Corrosion Protect Comments:			
Piping Configuration:	SW - Single Wall		
Piping Config Comment:			
Piping Styles:	P - Pressure		
Piping Construction:	FRP - Fiberglass Reinforced Plastic		
Piping Construct Comments:			
Piping Corrosion Protection:	NR - None required by rule		
Piping Corr Protect Comments:			
Piping Release Detection:	MLLD - Mechanical Line Leak Detector		
Piping Rel Detect Comments:			
Comments:			

Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks

Tank No:	T00002	Date Last Used:	11/01/1992
Status:	REM - Removed	UST Capacity:	7500
UST:	UST	Tank Content:	Gasoline
Regulated:	YES	Abandon Approve:	
Facility Type:	Gas Station	UST Configurations:	
Installation Date:		CAS No:	8006-61-9
Date Removed:	11/01/1992	Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	
Owner Name:	EAST 93RD SUNOCO		
Owner Address:	3363 EAST 93RD STREET		
Owner City:	CLEVELAND		
Owner State:	OH		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Owner Zip:		44104				
Construction:		BM - Bare Metal				
Construction Comments:		Cathodically Protected Steel				
Overfill Prevention:						
Overfill Prev Comments:		OverFill Spill: No				
Prmry Release Detection:		AMO - Alternative Method (Other, explain)				
2ndry Release Detection:						
Release Detect Comments:		RDTank: / RDLine:				
Spill Prevention Manholes:		NP - None Present				
Spill Prev Manhole Comment:		No				
Corrosion Protections:						
Corrosion Protect Comments:						
Piping Configuration:						
Piping Config Comment:						
Piping Styles:		S - Suction				
Piping Construction:		BM - Bare Metal				
Piping Construct Comments:		Galvanized Steel				
Piping Corrosion Protection:		OTH - Other (explain)				
Piping Corr Protect Comments:						
Piping Release Detection:		OTH - Other(explain)				
Piping Rel Detect Comments:						
Comments:						
Tank No:		T00003			Date Last Used: 11/01/1992	
Status:		REM - Removed			UST Capacity: 6000	
UST:		UST			Tank Content: Gasoline	
Regulated:		YES			Abandon Approve:	
Facility Type:		Gas Station			UST Configurations:	
Installation Date:					CAS No: 8006-61-9	
Date Removed:		11/01/1992			Sensitive Area: NO	
Date TCL Closed:		Dt of Sensitivity:				
Owner Name:		EAST 93RD SUNOCO				
Owner Address:		3363 EAST 93RD STREET				
Owner City:		CLEVELAND				
Owner State:		OH				
Owner Zip:		44104				
Construction:		BM - Bare Metal				
Construction Comments:		Cathodically Protected Steel				
Overfill Prevention:						
Overfill Prev Comments:		OverFill Spill: No				
Prmry Release Detection:		AMO - Alternative Method (Other, explain)				
2ndry Release Detection:						
Release Detect Comments:		RDTank: / RDLine:				
Spill Prevention Manholes:		NP - None Present				
Spill Prev Manhole Comment:		No				
Corrosion Protections:						
Corrosion Protect Comments:						
Piping Configuration:						
Piping Config Comment:						
Piping Styles:		S - Suction				
Piping Construction:		BM - Bare Metal				
Piping Construct Comments:		Galvanized Steel				
Piping Corrosion Protection:		OTH - Other (explain)				
Piping Corr Protect Comments:						
Piping Release Detection:		OTH - Other(explain)				
Piping Rel Detect Comments:						
Comments:						
Tank No:		T00001			Date Last Used: 11/01/1992	
Status:		REM - Removed			UST Capacity: 7500	
UST:		UST			Tank Content: Gasoline	
Regulated:		YES			Abandon Approve:	
Facility Type:		Gas Station			UST Configurations:	
Installation Date:					CAS No: 8006-61-9	
Date Removed:		11/01/1992			Sensitive Area: NO	
Date TCL Closed:		Dt of Sensitivity:				
Owner Name:		EAST 93RD SUNOCO				
Owner Address:		3363 EAST 93RD STREET				
Owner City:		CLEVELAND				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Owner State:		OH				
Owner Zip:		44104				
Construction:		BM - Bare Metal				
Construction Comments:		Cathodically Protected Steel				
Overfill Prevention:						
Overfill Prev Comments:		OverFill Spill: No				
Prmry Release Detection:		AMO - Alternative Method (Other, explain)				
2ndry Release Detection:						
Release Detect Comments:		RDTank: / RDLine:				
Spill Prevention Manholes:		NP - None Present				
Spill Prev Manhole Comment:		No				
Corrosion Protections:						
Corrosion Protect Comments:						
Piping Configuration:						
Piping Config Comment:						
Piping Styles:		S - Suction				
Piping Construction:		BM - Bare Metal				
Piping Construct Comments:		Galvanized Steel				
Piping Corrosion Protection:		OTH - Other (explain)				
Piping Corr Protect Comments:						
Piping Release Detection:		OTH - Other(explain)				
Piping Rel Detect Comments:						
Comments:						

Map Services Directory: BUSTR (MapServer): All Facility Tanks

Tank No:	T00006	Address Out:	3363 E 93rd St
Status:	CIU - Currently In Use	City Out:	Cleveland
Tank Content:	Gasoline	State Out:	OH
UST Capacity:	8000	Zip Out:	44104-5255
Label:	18003515 EAST 93 RD SUNOCO	Match:	S80
State:	Ohio	LOC QUAL:	MAF7
Lat:	41.46722	LOC CONF:	1
Lon:	-81.62097		
Tank No:	T00001	Address Out:	3363 E 93rd St
Status:	REM - Removed	City Out:	Cleveland
Tank Content:	Gasoline	State Out:	OH
UST Capacity:	7500	Zip Out:	44104-5255
Label:	18003515 EAST 93 RD SUNOCO	Match:	S80
State:	Ohio	LOC QUAL:	MAF7
Lat:	41.46722	LOC CONF:	1
Lon:	-81.62097		
Tank No:	T00003	Address Out:	3363 E 93rd St
Status:	REM - Removed	City Out:	Cleveland
Tank Content:	Gasoline	State Out:	OH
UST Capacity:	6000	Zip Out:	44104-5255
Label:	18003515 EAST 93 RD SUNOCO	Match:	S80
State:	Ohio	LOC QUAL:	MAF7
Lat:	41.46722	LOC CONF:	1
Lon:	-81.62097		
Tank No:	T00005	Address Out:	3363 E 93rd St
Status:	CIU - Currently In Use	City Out:	Cleveland
Tank Content:	Gasoline	State Out:	OH
UST Capacity:	8000	Zip Out:	44104-5255
Label:	18003515 EAST 93 RD SUNOCO	Match:	S80
State:	Ohio	LOC QUAL:	MAF7
Lat:	41.46722	LOC CONF:	1
Lon:	-81.62097		
Tank No:	T00002	Address Out:	3363 E 93rd St
Status:	REM - Removed	City Out:	Cleveland
Tank Content:	Gasoline	State Out:	OH
UST Capacity:	7500	Zip Out:	44104-5255
Label:	18003515 EAST 93 RD SUNOCO	Match:	S80
State:	Ohio	LOC QUAL:	MAF7

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Lat:	41.46722				LOC CONF:	1
Lon:	-81.62097					
Tank No:	T00004				Address Out:	3363 E 93rd St
Status:	CIU - Currently In Use				City Out:	Cleveland
Tank Content:	Gasoline				State Out:	OH
UST Capacity:	10000				Zip Out:	44104-5255
Label:	18003515 EAST 93 RD SUNOCO				Match:	S80
State:	Ohio				LOC QUAL:	MAF7
Lat:	41.46722				LOC CONF:	1
Lon:	-81.62097					

9 4 of 4 ENE 0.07 / 369.05 804.68 / 13 VERA-MARY INC DBA E-93RD ST
SUNOCO
3363 E 93RD ST
CLEVELAND OH 44104 RCRA
NON GEN

EPA Handler ID: OHR000008607
 Gen Status Universe: No Report
 Contact Name:
 Contact Address:
 Contact Phone No and Ext:
 Contact Email:
 Contact Country:
 County Name: CUYAHOGA
 EPA Region: 05
 Land Type: Other
 Receive Date: 20200701
 Location Latitude:
 Location Longitude:

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility: No
 Onsite Burner Exemption: No
 Furnace Exemption: No
 Underground Injection Activity: No
 Commercial TSD: No
 Used Oil Transporter: No
 Used Oil Transfer Facility: No
 Used Oil Processor: No
 Used Oil Refiner: No
 Used Oil Burner: No
 Used Oil Market Burner: No
 Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
 Receive Date: 19951127
 Handler Name: VERA-MARY INC DBA E-93RD ST SUNOCO
 Source Type: Notification
 Federal Waste Generator Code: 1
 Generator Code Description: Large Quantity Generator

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D018
Waste Code Description: BENZENE

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20200701
Handler Name: VERA-MARY INC DBA E-93RD ST SUNOCO
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:	
Type: Private	Street 1:	3363 E 93RD ST
Name: VERA-MARY INC	Street 2:	
Date Became Current:	City:	CLEVELAND
Date Ended Current:	State:	OH
Phone: 216-741-8004	Country:	
Source Type: Notification	Zip Code:	44104

Historical Handler Details

Receive Dt: 19951127
Generator Code Description: Large Quantity Generator
Handler Name: VERA-MARY INC DBA E-93RD ST SUNOCO

10	1 of 1	NW	0.07 / 374.14	766.64 / -25	NELSON FINISHING INC 8802 BESSEMER AVE CLEVELAND OH 44104	RCRA NON GEN
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EPA Handler ID: OHD093288330
Gen Status Universe: No Report
Contact Name:
Contact Address: OH, , US
Contact Phone No and Ext:
Contact Email:
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type:
Receive Date: 20100811
Location Latitude:
Location Longitude:

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Onsite Burner Exemption:		No				
Furnace Exemption:		No				
Underground Injection Activity:		No				
Commercial TSD:		No				
Used Oil Transporter:		No				
Used Oil Transfer Facility:		No				
Used Oil Processor:		No				
Used Oil Refiner:		No				
Used Oil Burner:		No				
Used Oil Market Burner:		No				
Used Oil Spec Marketer:		No				

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19850826
Handler Name: NELSON FINISHING INC
Source Type: Notification
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator

Waste Code Details

Hazardous Waste Code: F001
Waste Code Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, 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.

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20100811
Handler Name: NELSON FINISHING INC
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	NAME NOT REPORTED	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Phone:	312-555-1212				Country:	
Source Type:	Notification				Zip Code:	99998
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	ADDRESS NOT REPORTED
Name:	NAME NOT REPORTED				Street 2:	
Date Became Current:					City:	CITY NOT REPORTED
Date Ended Current:					State:	AK
Phone:	312-555-1212				Country:	
Source Type:	Notification				Zip Code:	99998

Historical Handler Details

Receive Dt: 19850826
 Generator Code Description: Small Quantity Generator
 Handler Name: NELSON FINISHING INC

11	1 of 4	NW	0.07 / 377.40	771.49 / -20	DEVINE PAINT & VARNISH CO INC 8810 BESSEMER AVE CLEVELAND OH 44104	RCRA NON GEN
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EPA Handler ID: OHD004177572
 Gen Status Universe: No Report
 Contact Name: NAT SPAETH
 Contact Address: 8810 BESSEMER AVE , , CLEVELAND , OH, 44104 , US
 Contact Phone No and Ext: 216-641-6743
 Contact Email:
 Contact Country: US
 County Name: CUYAHOGA
 EPA Region: 05
 Land Type:
 Receive Date: 19800707
 Location Latitude:
 Location Longitude:

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility: No
 Onsite Burner Exemption: No
 Furnace Exemption: No
 Underground Injection Activity: No
 Commercial TSD: No
 Used Oil Transporter: No
 Used Oil Transfer Facility: No
 Used Oil Processor: No
 Used Oil Refiner: No
 Used Oil Burner: No
 Used Oil Market Burner: No
 Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
 Receive Date: 19800707
 Handler Name: DEVINE PAINT & VARNISH CO INC

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Source Type:		Notification				
Federal Waste Generator Code:		N				
Generator Code Description:		Not a Generator, Verified				
<u>Waste Code Details</u>						
Hazardous Waste Code:		D000				
Waste Code Description:		DESCRIPTION				
Hazardous Waste Code:		D001				
Waste Code Description:		IGNITABLE WASTE				
Hazardous Waste Code:		D002				
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D003				
Waste Code Description:		REACTIVE WASTE				
Hazardous Waste Code:		F003				
Waste Code Description:		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.				
Hazardous Waste Code:		F005				
Waste Code Description:		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.				
Hazardous Waste Code:		P092				
Waste Code Description:		MERCURY, (ACETATO-O)PHENYL- (OR) PHENYLMERCURY ACETATE				
Hazardous Waste Code:		U002				
Waste Code Description:		2-PROPANONE (I) (OR) ACETONE (I)				
Hazardous Waste Code:		U031				
Waste Code Description:		1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)				
Hazardous Waste Code:		U107				
Waste Code Description:		1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE				
Hazardous Waste Code:		U112				
Waste Code Description:		ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)				
Hazardous Waste Code:		U147				
Waste Code Description:		2,5-FURANDIONE (OR) MALEIC ANHYDRIDE				
Hazardous Waste Code:		U159				
Waste Code Description:		2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)				
Hazardous Waste Code:		U161				
Waste Code Description:		4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-				
Hazardous Waste Code:		U220				
Waste Code Description:		BENZENE, METHYL- (OR) TOLUENE				
Hazardous Waste Code:		U239				
Waste Code Description:		BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)				

Owner/Operator Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	ADDRESS NOT REPORTED
Name:	DEVINE PAINT & VARNISH CO INC				Street 2:	
Date Became Current:					City:	CITY NOT REPORTED
Date Ended Current:					State:	AK
Phone:	312-555-1212				Country:	
Source Type:	Notification				Zip Code:	99998
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	ADDRESS NOT REPORTED
Name:	NAME NOT REPORTED				Street 2:	
Date Became Current:					City:	CITY NOT REPORTED
Date Ended Current:					State:	AK
Phone:	312-555-1212				Country:	
Source Type:	Notification				Zip Code:	99998

[11](#) 2 of 4 NW 0.07 / 377.40 771.49 / -20 KALCOR COATINGS COMPANY 8810 BESSEMER AVE CLEVELAND OH 44104 **DELISTED LST**

Delisted Regulated and Non-Regulated Leaking Underground Storage Tanks (LUST)

Incident No: 183242000.0 **Class:** D
Release No: 18001264 - N00001 **Class Desc:** A viable RP has been identified
Status: CLO: Closure **Rules:** 1992
Sub Status: Required **Coordinator:** Charles Zepp
Release Date: 2/8/1994 **County:** Cuyahoga
LTF: 7 SUS/CON from regulated HAZ UST **Facility Latitude:** 41.467463
Last Update: Charles Zepp **Facility Longitude:** -81.625831
Last Update Date: 1/23/2013 **Original Source:** NLUT
Last Status Update: 1/23/2013 **Record Date:** 09-OCT-2019
Priority: 2

[11](#) 3 of 4 NW 0.07 / 377.40 771.49 / -20 KALCOR COATINGS COMPANY 8810 BESSEMER AVE CLEVELAND OH 44104 **UST**

Facility No: 18001264
Facility No (Web):
Facility Name (Web):
Address (Web):
City (Web):
Zip (Web):
County (Web):
Latitude (Web):
Longitude (Web):
State (Web):
Facility No (Web2): 18001264
Facility Name (Web2): KALCOR COATINGS COMPANY
Address (Web2): 8810 BESSEMER AVE
City (Web2): CLEVELAND
Zip (Web2): 44104
Latitude (Web2): 41.467463
Longitude (Web2): -81.625831
State (Web2): Ohio
County (Web2): Cuyahoga
Fac No (Map): 18001264
Fac Name (Map): KALCOR COATINGS COMPANY
Address (Map): 8810 BESSEMER AVE
City (Map): CLEVELAND
State (Map): Ohio
Zip (Map): 44104
County (Map): Cuyahoga
Latitude (Map): 41.46722

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Longitude (Map):		-81.6255				
Address (OTTER):		8810 BESSEMER AVE				
City (OTTER):		CLEVELAND				
State (OTTER):						
Zip (OTTER):		44104				
County (OTTER):		Cuyahoga				
Data Source:		Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks (Web2); Map Services Directory: BUSTR (MapServer): All Facility Tanks (Map)				

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:
Tank Status: No Tanks Available
Facility URL: <https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2finquiry%2finquiry#7958>
Release No URL:

Date Reported:
Own Business Name: KALCOR COATINGS COMPANY

Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks

Tank No:	T00002	Date Last Used:	11/01/1986
Status:	REM - Removed	UST Capacity:	8000
UST:	UST	Tank Content:	Other Petroleum Distillate
Regulated:	YES	Abandon Approve:	
Facility Type:	Unknown	UST Configurations:	
Installation Date:	09/01/1974	CAS No:	
Date Removed:	03/01/1994	Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	
Owner Name:			
Owner Address:			
Owner City:			
Owner State:			
Owner Zip:			
Construction:	BM - Bare Metal		
Construction Comments:	Steel		
Overfill Prevention:			
Overfill Prev Comments:	OverFill Spill: No		
Prmry Release Detection:	AMO - Alternative Method (Other, explain)		
2ndry Release Detection:			
Release Detect Comments:	RDTank: / RDLine:		
Spill Prevention Manholes:	NP - None Present		
Spill Prev Manhole Comment:	No		
Corrosion Protections:			
Corrosion Protect Comments:			
Piping Configuration:			
Piping Config Comment:			
Piping Styles:	NA - Not Applicable		
Piping Construction:	BM - Bare Metal		
Piping Construct Comments:	Bare Steel		
Piping Corrosion Protection:	OTH - Other (explain)		
Piping Corr Protect Comments:			
Piping Release Detection:	OTH - Other(explain)		
Piping Rel Detect Comments:			
Comments:	Lacquer thinner		

Tank No:	T00001	Date Last Used:	11/01/1986
Status:	REM - Removed	UST Capacity:	3000
UST:	UST	Tank Content:	Hazardous Substance
Regulated:	YES	Abandon Approve:	
Facility Type:	Unknown	UST Configurations:	
Installation Date:	07/01/1961	CAS No:	
Date Removed:	03/01/1994	Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	
Owner Name:			
Owner Address:			
Owner City:			
Owner State:			
Owner Zip:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Construction:		BM - Bare Metal				
Construction Comments:		Steel				
Overfill Prevention:						
Overfill Prev Comments:		OverFill Spill: No				
Prmry Release Detection:		AMO - Alternative Method (Other, explain)				
2ndry Release Detection:						
Release Detect Comments:		RDTank: / RDLine:				
Spill Prevention Manholes:		NP - None Present				
Spill Prev Manhole Comment:		No				
Corrosion Protections:						
Corrosion Protect Comments:						
Piping Configuration:						
Piping Config Comment:						
Piping Styles:		NA - Not Applicable				
Piping Construction:		BM - Bare Metal				
Piping Construct Comments:		Bare Steel				
Piping Corrosion Protection:		OTH - Other (explain)				
Piping Corr Protect Comments:						
Piping Release Detection:		OTH - Other(explain)				
Piping Rel Detect Comments:						
Comments:		Toluene				

Map Services Directory: BUSTR (MapServer): All Facility Tanks

Tank No:	T00002	Address Out:	8810 Bessemer Ave
Status:	REM - Removed	City Out:	Cleveland
Tank Content:	Other Petroleum Distillate	State Out:	OH
UST Capacity:	8000	Zip Out:	44104-5206
Label:	18001264 KALCOR COATINGS COMPANY	Match:	S80
State:	Ohio	LOC QUAL:	MAF7
Lat:	41.46722	LOC CONF:	1
Lon:	-81.6255		

Tank No:	T00001	Address Out:	8810 Bessemer Ave
Status:	REM - Removed	City Out:	Cleveland
Tank Content:	Hazardous Substance	State Out:	OH
UST Capacity:	3000	Zip Out:	44104-5206
Label:	18001264 KALCOR COATINGS COMPANY	Match:	S80
State:	Ohio	LOC QUAL:	MAF7
Lat:	41.46722	LOC CONF:	1
Lon:	-81.6255		

11	4 of 4	NW	0.07 / 377.40	771.49 / -20	KALCOR COATINGS COMPANY 8810 BESSEMER AVE CLEVELAND OH 44104	LUST
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Release No:	18001264-N00001
Release No (Map):	18001264 - N00001
Facility Name (Map):	KALCOR COATINGS COMPANY
Address (Map):	8810 BESSEMER AVE
City (Map):	CLEVELAND
Zip (Map):	44104
Latitude (Map):	41.46722
Longitude (Map):	-81.6255
Release No (Web):	
Facility Name (Web):	
Address (Web):	
City (Web):	
State (Web):	
Zip (Web):	
County (Web):	
Latitude (Web):	
Longitude (Web):	
Release No (BUSTR):	18001264 - N00001
Facility Name (BUSTR):	KALCOR COATINGS COMPANY
Address (BUSTR):	8810 BESSEMER AVE
City (BUSTR):	CLEVELAND

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
State (BUSTR):		Ohio				
Zip (BUSTR):		44104				
County (BUSTR):		Cuyahoga				
Latitude (BUSTR):		41.467463				
Longitude (BUSTR):		-81.625831				
Release No (OTTER):						
Fac No and Name(OTTER):						
Address (OTTER):						
City (OTTER):						
State (OTTER):						
Zip (OTTER):						
County (OTTER):						
Data Source:		Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)				

BUSTR Map: All Environmental

Object ID:	6603	Lat:	41.46722
FR Status:	CLO: Closure	Long:	-81.6255
Release No:	18001264 - N00001	Match:	S80
Address Out:	8810 Bessemer Ave	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44104
State Out:	OH	Loc Conf:	1
ZIP Out:	44104-5206	Date Processed:	1/1/1970, 12:36 AM
Label:	18001264 - N00001 KALCOR COATINGS COMPANY		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	183242000.0	Facility Name:	KALCOR COATINGS COMPANY
Status:	CLO: Closure	Facility Address:	8810 BESSEMER AVE
Release Date:	2/8/1994	Facility City:	CLEVELAND
Last Status Updated:	1/23/2013	Facility State:	Ohio
Substatus:	Required	Facility ZIP:	44104
Priority:	2	Facility Latitude:	41.467463
Class:	D	Facility Longitude:	-81.625831
Rules:	1992	Last Review Date:	1/6/2020
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	7 SUS/CON from regulated HAZ UST	Last Update Date:	1/6/2020
Rating:	11	County:	Cuyahoga
Sequence No:	19988		
Class Desc:	A viable RP has been identified		

12	1 of 2	NNW	0.07 / 379.54	777.45 / -14	8900 BESSEMER ST. CLEVELAND OH	SPILLS
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Case No/Spill ID:		County (Ohio):	
Spill No:		Latitude (Ohio):	
4 Digit No:	379	Longitude (Ohio):	
Reported On:	2/4/2008 00:00:00	City Twn (Prod):	
Spill Year:	2008	OEPA Dist (Prod):	
Spill Month:	2	County No (Prod):	
Spill Month No:		County (Prod):	
Spill DOM:		Latitude (Prod):	
Spill DOY:		Longitude (Prod):	
Spiller Report:		OEPA Dist (Hist):	
Phone Followup:	YES	County (Hist):	
District:	NE	Latitude (Hist):	
County:	18	Longitude (Hist):	
Latitude:	4128015	OEPA Dist (Rel 2):	
Longitude:	8137459	County (Rel 2):	
City Twn (EPA):		Latitude (Rel 2):	
OEPA Dist (EPA):		Longitude (Rel 2):	
County (EPA):		OEPA Dist (Rel):	
Latitude (EPA):		County (Rel):	
Longitude (EPA):		Latitude (Rel):	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
				Longitude (Rel):		
OEPA Dist (Ohio):						
County No (Ohio):						
IIR Name:						
Affiliation:						
Location:		8900 BESSEMER ST.				
City Twp:		CLEVELAND				
Zip Code:						
Spill Location (Ohio):						
City Twn (Ohio):						
Zip Code (Ohio):						
Spill Location (Hist):						
City Twn (Hist):						
Location (Rel):						
City Twn (Rel):						
City Twn (Rel 2):						
Data Source:						

Historical Release Details

Product Name:	DIESEL FUEL
Media Affected:	
Actual Amount:	
Unit of Measure:	
Entity:	ABILENE MOTOR EXPRESS
Reported By:	SCOTT JENKINS
Spill Month:	2
Spill Year:	2008

12	2 of 2	NNW	0.07 / 379.54	777.45 / -14	8900 BESSEMER ST. CLEVELAND OH	SPILLS
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Case No/Spill ID:	0802EPA0000379	County (Ohio):	
Spill No:		Latitude (Ohio):	
4 Digit No:		Longitude (Ohio):	
Reported On:		City Twn (Prod):	
Spill Year:		OEPA Dist (Prod):	
Spill Month:		County No (Prod):	
Spill Month No:		County (Prod):	
Spill DOM:		Latitude (Prod):	
Spill DOY:		Longitude (Prod):	
Spiller Report:		OEPA Dist (Hist):	NEDO
Phone Followup:		County (Hist):	Cuyahoga
District:		Latitude (Hist):	41.47083333
County:		Longitude (Hist):	-81.62941667
Latitude:		OEPA Dist (Rel 2):	NEDO
Longitude:		County (Rel 2):	Cuyahoga
City Twn (EPA):		Latitude (Rel 2):	41.47083333
OEPA Dist (EPA):		Longitude (Rel 2):	-81.62941667
County (EPA):		OEPA Dist (Rel):	NEDO
Latitude (EPA):		County (Rel):	Cuyahoga
Longitude (EPA):		Latitude (Rel):	41.47083333
OEPA Dist (Ohio):		Longitude (Rel):	-81.62941667
County No (Ohio):			
IIR Name:			
Affiliation:			
Location:			
City Twp:			
Zip Code:			
Spill Location (Ohio):			
City Twn (Ohio):			
Zip Code (Ohio):			
Spill Location (Hist):	8900 BESSEMER ST.		
City Twn (Hist):	CLEVELAND		
Location (Rel):	8900 BESSEMER ST.		
City Twn (Rel):	CLEVELAND		
City Twn (Rel 2):	CLEVELAND		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Data Source: Spill Sites Historic; Historic Spills and Releases 2; Historic Spills and Releases

Spill Sites Historic Details

Spill Year:	2008	Reprted Date:	2/3/2008, 7:00 PM
Spill Month:	February	Latitude:	41.47083333
Spill Mth No:	2	Longitude:	-81.62941667
Spill DoM:	4	X:	-81.62941276794182
Spill DoY:	35	Y:	41.4708252414864
Waterway:	N/A		

Historic Spills and Releases 2 Details

Spill Month:	2	Recov Amount:	
Spill DOM:	4	Recov Unit:	
Spill Year:	2008	Recov Product Type:	Fuels (Combustible FP100F)
Spill Month No:	2	Latitude:	41.47083333
Spill DOY:	35	Longitude:	-81.62941667
Reported Date:	2/3/2008, 7:00 PM	X:	-81.62941276794182
Reported Amount:	200	Y:	41.4708252414864
Reported UOM:			
Reported Product:	DIESEL FUEL		
Waterway:	N/A		

Historic Spills and Releases Details

Spill Year:	2008	Ext Haz:	
Spill Month:	2	Disposition:	
Spill Month No:	2	CRS:	4326
Spill DOM:	4	Geometry Type:	esriGeometryPoint
Spill Day of Year:	35	Latitude:	41.47083333
Amount:	200	Longitude:	-81.62941667
Unit:		X:	-81.629421
Reported On:	2/3/2008, 7:00 PM	Y:	41.470841
Product:	DIESEL FUEL		
Spill Size:	SMALL: 500 GAL/400 LBS		
Spill Type:			
Incident Type Code:	00		
Incident Type:	NA		
Modifying Circumstance Code:			
Modifying Circumstance:			

<u>13</u>	1 of 3	WNW	0.08 / 439.26	749.84 / -42	BRITE METAL SALT 8640 BESSEMER AVENUE CLEVELAND OH 44127	CERCLIS
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Site ID:	0507461	RNPL Status Code:	N
Site EPA ID:	OH0000272732	NPL Status:	Not on the NPL
Site Street Address 2:		RFED Facility Code:	N
Site County Name:	CUYAHOGA	RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:	39035	USGS Hydro Unit No.:	04110002
Region Code:	05	Site Cong. Dist. Code:	11
Site SMSA No.:	1680	ROT Desc:	Unknown
Site Prim. Latitude:	+41.466667	FR NPL Update No.:	
Site Prim. Longitude:	-081.650000	RFRA Code:	
Lat Long Source:			
RNON NPL Status Desc:	Referred to Removal - NFRAP		

CERCLIS Site Contact Name(s)

Person ID:	5270159.00
First Name:	KARLA
Last Name:	AUKER

Phone No.: 4402501741
 Email:

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	
RAT Code:	DS	Act Complete Date:	4/15/1994 00:00:00
RAT Short Name:	DISCVRY	AGT Order No.:	10
RAT Name:	DISCOVERY	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.		
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	State (Fund)
Act Code ID:	001	Act Start Date:	
RAT Code:	EA	Act Complete Date:	9/30/1997 00:00:00
RAT Short Name:	INT ASSESS	AGT Order No.:	150
RAT Name:	INTEGRATED ASSESSMENT	SH OU:	
RAT Hist. Only Flag:	T	SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13		
RAT Def:	Field data collected for characterizing magnitude and severity of problems at a site.		
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	
Act Code ID:		Act Start Date:	
RAT Code:		Act Complete Date:	
RAT Short Name:		AGT Order No.:	0
RAT Name:		SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:		SH Seq:	
RAT Level:		SH Start Date:	
RAT DEF OU:		SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:			
RAT Def:			
Site Desc:	CYANIDE SALT HEAT TREATING FACILITY EMERGENCY RESPONSE ON 4/15/94 - ACIDS, BASES, CN SALTS STORED IN CLOSE PROIMITY IN D ETERIORATED CONTAINERS.CYANIDE SALT HEAT TREATING FACILITY EMERGENCY RESPONSE ON 4/15/94 - ACIDS, BASES, CN SALTS STORED IN CLOSE PROI **NOTE: Data in [Site Desc] field for some recods is truncated from the source.		
Site Alias:	No alias data available		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	4/18/1994 00:00:00
RAT Code:	RV	Act Complete Date:	11/15/1994 00:00:00
RAT Short Name:	RMVL	AGT Order No.:	70

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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RAT Name:	REMOVAL	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	V	SH Lead:	
SPA Code:	08		

RAT Def: Response action that requires expeditious attention to reduce imminent and substantial dangers to human health, welfare, or the environment or an emergency response required within hours or days to address acute situations involving actual or potential threat to human health, the environment, or real or personal property due to the release of a hazardous substance. Characterization of a removal action as removal, not immediate removal or planned removal, started at the beginning of FY 1987. This code now takes the place of immediate removal (IR) and planned removal (PR).

Site Desc:
Site Alias:

CERCLIS Assess History

OU ID:	00	RALT Short Name:	State (Fund)
Act Code ID:	001	Act Start Date:	
RAT Code:	PA	Act Complete Date:	9/30/1997 00:00:00
RAT Short Name:	PA	AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13		

RAT Def: Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.

Site Desc:
Site Alias:

13	2 of 3	WNW	0.08 / 439.26	749.84 / -42	Brite Metal Salt, Cleveland 8640 Bessemer Ave Cleveland OH 44127	DERR
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DERR ID (Map):	218001587	DERR ID:	218001587
CERCLIS ID (Map):	OH0000272732	CERCLIS ID:	OH0000272732
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment
Name (Map):	Brite Metal Salt, Cleveland	Name:	Brite Metal Salt, Cleveland
Address (Map):	8640 Bessemer Ave	Address:	8640 Bessemer Ave
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44127	Postal Code:	44127
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.466767	Latitude:	41.466767
Longitude (Map):	-81.6282	Longitude:	-81.6282
OEPA Distrt (Map):	NEDO	District:	NEDO
ODOT Distrt (Map):	12		

Data Source: Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.466767	X:	-81.62819609890906
Longitude:	-81.6282	Y:	41.466758912393324
Alias:			

13	3 of 3	WNW	0.08 / 439.26	749.84 / -42	BRITE METAL SALT 8640 BESSEMER AVENUE CLEVELAND OH 44127	SEMS
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EPA ID:	OH0000272732	Pgm Sys ID:	OH0000272732
Primary Nm (MAP):	BRITE METAL SALT	Loc Addr (MAP):	8640 BESSEMER AVENUE
City Name:	CLEVELAND	Postal Code:	44127-1845

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Site Name:	BRITE METAL SALT	County Name:	CUYAHOGA
Street Address:	8640 BESSEMER AVENUE	Latitude83:	41.466879999999996
Street Address 2:		Longitude83:	-81.627519999999999
City:	CLEVELAND	PGM SYS ID(CalOES):	OH0000272732
State:	OH	Name(CalOES):	BRITE METAL SALT
Zip:	44127	Loc Addr(CalOES):	8640 BESSEMER AVENUE
County:	CUYAHOGA	City(CalOES):	CLEVELAND
Latitude:	+41.467222	Postal(CalOES):	44127-1845
Longitude:	-081.628056	County(CalOES):	CUYAHOGA
Latitude83(CalOES):	41.46688	Longitude83(CalOES):	-81.62752
Data Source:	EPA Superfund Data and Reports Active Site Inventory (List 8R Active);EPA FRS Interests Map - SEMS;CalOES EPA RCRA TSDf Map - SEMS		

Site Level Information

Site ID:	0507461	Superfund Alt Agmt:	No
NPL:	Not on the NPL	FIPS Code:	39035
Federal Facility:	No	Cong District:	11
FF Docket:	No	Region:	05
Non NPL Status:	Referred to Removal - NFRAP		

Action Information

Operable Units:	00	Start Actual:	
Action Code:	PA	Finish Actual:	9/30/1997 4:00:00 AM
Action Name:	PA	Qual:	N
SEQ:	1	Curr Action Lead:	St Perf
Operable Units:	00	Start Actual:	4/15/1994 4:00:00 AM
Action Code:	DS	Finish Actual:	4/15/1994 4:00:00 AM
Action Name:	DISCVRY	Qual:	
SEQ:	1	Curr Action Lead:	EPA Perf
Operable Units:	00	Start Actual:	9/30/1997 4:00:00 AM
Action Code:	EA	Finish Actual:	9/30/1997 4:00:00 AM
Action Name:	INT ASSESS	Qual:	N
SEQ:	1	Curr Action Lead:	St Perf
Operable Units:	00	Start Actual:	4/18/1994 4:00:00 AM
Action Code:	RV	Finish Actual:	11/15/1994 5:00:00 AM
Action Name:	RMVL	Qual:	P
SEQ:	1	Curr Action Lead:	EPA Perf

GIS Information

Registry ID:	110009323419	Pgm Sys Acnrm:	SEMS
Active Status:	NOT ON THE NPL	Accuracy Value:	30
Key Field:	SEM5OH0000272732	HUC8 Code:	04110002
Interest Type:	SUPERFUND (NON-NPL)	HUC 12:	
Fed Agency Name:		Public Ind:	Yes
Fed Facility Code:		Pgm Report:	no data yet
Federal Land Ind:		X:	-81.627519999999995
EPA Region Code:	05	Y:	41.46688000100005
Fips Code:	39035		
Collect Mth Desc:	ADDRESS MATCHING-HOUSE NUMBER		
Ref Point Desc:	CENTER OF A FACILITY OR STATION		
Fac Url:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110009323419		
Program Url:			
Pgm Report Url:	no data yet		

CalOES EPA RCRA TSDf - SEMS

Registry ID:	110009323419	HUC 12:	
Interest Type:	SUPERFUND (NON-NPL)	Collect Mth Desc:	ADDRESS MATCHING-HOUSE NUMBER

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Active Status:		NOT ON THE NPL		Accuracy Value:		30
Pgm Sys Acnrm:		SEMS		Ref Point Desc:		CENTER OF A FACILITY OR STATION
Federal Agency Nm:				EPA Region Code:		05
Federal Land Ind:				Key Field:		SEMSOH0000272732
Fed Facility Cd:				Create Dt:		10/26/2021
Public Ind:		SUPERFUND (NON-NPL)		Update Dt:		11/24/2021
FIPS Code:		39035		Last Reported Dt:		
HUC8 Code:		04110002				
Pgm Report Url:		no data yet				
Program URL:						
Fac Url:		https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110009323419				

[14](#) 1 of 1 **N** **0.08 / 444.48** **788.69 / -3** **WILTON TOOL COMPANY
9021 BESSEMER AVE
CLEVELAND OH 44105** **RCRA VSQG**

EPA Handler ID: OHD061022521
Gen Status Universe: VSG
Contact Name: VINCENZO LEONE
Contact Address: 9525 IRVING PARK RD , , SCHILLER PARK , IL, 60176 , US
Contact Phone No and Ext: 847-678-2885
Contact Email:
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type: Other
Receive Date: 20010503
Location Latitude: 41.467635
Location Longitude: -81.623897

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19860709
Handler Name: WILTON TOOL COMPANY
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Hazardous Waste Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Sequence No: 2
Receive Date: 20010503
Handler Name: WILTON TOOL COMPANY
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: F001
Waste Code Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, 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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:	
Type: Private	Street 1:	300 HICKS RD
Name: WILTON TOOL COMPANY	Street 2:	
Date Became Current:	City:	PALATINE
Date Ended Current:	State:	IL
Phone: 847-934-6000	Country:	
Source Type: Notification	Zip Code:	60067

Owner/Operator Ind: Current Operator	Street No:	
Type: Private	Street 1:	ADDRESS NOT REPORTED
Name: NAME NOT REPORTED	Street 2:	
Date Became Current:	City:	CITY NOT REPORTED
Date Ended Current:	State:	AK
Phone: 312-555-1212	Country:	
Source Type: Notification	Zip Code:	99998

Historical Handler Details

Receive Dt: 19860709
Generator Code Description: Small Quantity Generator
Handler Name: WILTON TOOL COMPANY

15	1 of 3	W	0.09 / 457.34	755.19 / -36	RESERVE IRON & METAL 8700 BESSEMER CLEVELAND OH 11111-1111	LUST
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Release No: 18010037-N00001
Release No (Map): 18010037 - N00001
Facility Name (Map): RESERVE IRON & METAL
Address (Map): 8700 BESSEMER
City (Map): CLEVELAND
Zip (Map):
Latitude (Map): 41.46546
Longitude (Map): -81.62753

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Release No (Web):		18010037-N00001				
Facility Name (Web):		RESERVE IRON & METAL				
Address (Web):		8700 BESSEMER				
City (Web):		CLEVELAND				
State (Web):		OH				
Zip (Web):		11111-1111				
County (Web):		Cuyahoga				
Latitude (Web):		41.465763				
Longitude (Web):		-81.626709				
Release No (BUSTR):		18010037 - N00001				
Facility Name (BUSTR):		RESERVE IRON & METAL				
Address (BUSTR):		8700 BESSEMER				
City (BUSTR):		CLEVELAND				
State (BUSTR):		Ohio				
Zip (BUSTR):		11111-1111				
County (BUSTR):		Cuyahoga				
Latitude (BUSTR):		41.465763				
Longitude (BUSTR):		-81.626709				
Release No (OTTER):		N00001				
Fac No and Name(OTTER):		18010037 (RESERVE IRON & METAL)				
Address (OTTER):		8700 BESSEMER				
City (OTTER):		CLEVELAND				
State (OTTER):						
Zip (OTTER):		11111-1111				
County (OTTER):		Cuyahoga				
Data Source:		Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)				

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	10/30/2015
LTF Status:	1 SUS/CON from regulated UST	Review Date:	10/30/2015
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	03/08/1990	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:		Date Reported:	3/8/1990
Tank Status:	No Tanks Available	Owner Busi Name:	RESERVE IRON & METAL
Facility:	18010037 (RESERVE IRON & METAL)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#11316		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=39617		

BUSTR Map: All Environmental

Object ID:	8675	Lat:	41.46546
FR Status:	NFA: No Further Action	Long:	-81.62753
Release No:	18010037 - N00001	Match:	S91
Address Out:	8700 Bessemer Ave	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	
State Out:	OH	Loc Conf:	1
ZIP Out:	44127-1847	Date Processed:	1/1/1970, 12:36 AM
Label:	18010037 - N00001 RESERVE IRON & METAL		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:		Facility Name:	RESERVE IRON & METAL
Status:	NFA: No Further Action	Facility Address:	8700 BESSEMER
Release Date:	3/8/1990	Facility City:	CLEVELAND
Last Status Updated:	10/30/2015	Facility State:	Ohio
Substatus:	Approved	Facility ZIP:	11111-1111
Priority:	2	Facility Latitude:	41.465763

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Class:	D				Facility Longitude:	-81.626709
Rules:	1992				Last Review Date:	10/30/2015
Coordinator:	Charles Zepp				Last Update:	Charles Zepp
LTF:	1 SUS/CON from regulated UST				Last Update Date:	3/18/2021
Rating:					County:	Cuyahoga
Sequence No:	30892					
Class Desc:	A viable RP has been identified					

15	2 of 3	W	0.09 / 457.34	755.19 / -36	RESERVE IRON & METAL 8700 BESSEMER CLEVELAND OH 11111-1111	DELISTED LST
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Delisted Petroleum Release List

Incident No:	180064900.0	Priority:	2
S. No:	4731	Class Code:	E
Release No:	18010037 - N00001	Class Desc:	Referred to enforcement
Release Date:	03/08/1990	Rules:	2012
Release Status:		Coordinator:	Charles Zepp
Facility Status:		Rating:	18
Sub Status:	Required	County:	Cuyahoga
LTF Status:	1 SUS/CON from regulated UST	Facility Latitude:	
FR Status:	T1S: Tier 1 Source Investigation	Facility Longitude:	
Last Update:	Charles Zepp	Source Name(s):	
Last Update Date:	11/02/2015 12:17:37 PM	Source List:	
Last Status Update:	01/08/2013	Original Source:	NLUT
Review Date:	02/11/2015	Record Date:	9-MAR-2015
Date Unknown:			

15	3 of 3	W	0.09 / 457.34	755.19 / -36	RESERVE IRON & METAL 8700 BESSEMER CLEVELAND OH 11111-1111	UST
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Facility No:	18010037
Facility No (Web):	
Facility Name (Web):	
Address (Web):	
City (Web):	
Zip (Web):	
County (Web):	
Latitude (Web):	
Longitude (Web):	
State (Web):	
Facility No (Web2):	18010037
Facility Name (Web2):	RESERVE IRON & METAL
Address (Web2):	8700 BESSEMER
City (Web2):	CLEVELAND
Zip (Web2):	11111-1111
Latitude (Web2):	41.465763
Longitude (Web2):	-81.626709
State (Web2):	Ohio
County (Web2):	Cuyahoga
Fac No (Map):	18010037
Fac Name (Map):	RESERVE IRON & METAL
Address (Map):	8700 BESSEMER
City (Map):	CLEVELAND
State (Map):	Ohio
Zip (Map):	0
County (Map):	Cuyahoga
Latitude (Map):	41.46546
Longitude (Map):	-81.62753
Address (OTTER):	8700 BESSEMER
City (OTTER):	CLEVELAND
State (OTTER):	
Zip (OTTER):	11111-1111

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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County (OTTER): Cuyahoga
 Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks (Web2); Map Services Directory: BUSTR (MapServer): All Facility Tanks (Map)

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:
 Tank Status: No Tanks Available
 Facility URL: <https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#11316>
 Release No URL: <https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=39617>

Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks

Tank No:	T00002	Date Last Used:	
Status:	REM - Removed	UST Capacity:	10000
UST:	UST	Tank Content:	Diesel
Regulated:	YES	Abandon Approve:	
Facility Type:	Unknown	UST Configurations:	SW - Single Wall
Installation Date:		CAS No:	
Date Removed:	09/22/1989	Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	
Owner Name:			
Owner Address:			
Owner City:			
Owner State:			
Owner Zip:			
Construction:	BM - Bare Metal		
Construction Comments:			
Overfill Prevention:			
Overfill Prev Comments:			
Prmry Release Detection:			
2ndry Release Detection:			
Release Detect Comments:			
Spill Prevention Manholes:			
Spill Prev Manhole Comment:			
Corrosion Protections:			
Corrosion Protect Comments:			
Piping Configuration:			
Piping Config Comment:			
Piping Styles:			
Piping Construction:			
Piping Construct Comments:			
Piping Corrosion Protection:			
Piping Corr Protect Comments:			
Piping Release Detection:			
Piping Rel Detect Comments:			
Comments:			

Tank No:	T00001	Date Last Used:	
Status:	REM - Removed	UST Capacity:	500
UST:	UST	Tank Content:	Gasoline
Regulated:	YES	Abandon Approve:	
Facility Type:	Unknown	UST Configurations:	SW - Single Wall
Installation Date:		CAS No:	
Date Removed:	09/22/1989	Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	
Owner Name:			
Owner Address:			
Owner City:			
Owner State:			
Owner Zip:			
Construction:	BM - Bare Metal		
Construction Comments:			
Overfill Prevention:			
Overfill Prev Comments:			
Prmry Release Detection:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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2ndry Release Detection:
 Release Detect Comments:
 Spill Prevention Manholes:
 Spill Prev Manhole Comment:
 Corrosion Protections:
 Corrosion Protect Comments:
 Piping Configuration:
 Piping Config Comment:
 Piping Styles:
 Piping Construction:
 Piping Construct Comments:
 Piping Corrosion Protection:
 Piping Corr Protect Comments:
 Piping Release Detection:
 Piping Rel Detect Comments:
 Comments:

Map Services Directory: BUSTR (MapServer): All Facility Tanks

Tank No:	T00001	Address Out:	8700 Bessemer Ave
Status:	REM - Removed	City Out:	Cleveland
Tank Content:	Gasoline	State Out:	OH
UST Capacity:	500	Zip Out:	44127-1847
Label:	18010037 RESERVE IRON & METAL	Match:	S91
State:	Ohio	LOC QUAL:	MAF7
Lat:	41.46546	LOC CONF:	1
Lon:	-81.62753		

Tank No:	T00002	Address Out:	8700 Bessemer Ave
Status:	REM - Removed	City Out:	Cleveland
Tank Content:	Diesel	State Out:	OH
UST Capacity:	10000	Zip Out:	44127-1847
Label:	18010037 RESERVE IRON & METAL	Match:	S91
State:	Ohio	LOC QUAL:	MAF7
Lat:	41.46546	LOC CONF:	1
Lon:	-81.62753		

16	1 of 1	WNW	0.09 / 485.39	751.93 / -40	BROOKS TECH CO	PFAS IND
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CLEVELAND OH

Status:	Inactive	Fac Fips Code:	39035
Fac Indian Cntry Flg:	No	Compliance Status:	No Violation Identified
Fac Derived Huc:	04110002	EPA Programs:	RCRA
Fac Derived Wbd:	041100020605	Federal Facility:	No
Fac Derived Cd113:	11	Federal Agency:	-
Fac Derived Cb2010:	390351145013006	Fac Snc Flg:	No
Fac Informal Count:	0	AIR Flag:	No
Last Informal Action:	-	NPDES Flag:	No
Formal Action Count:	0	SDWIS Flag:	No
Last Formal Action:	-	RCRAFlag:	Yes
Fac Total Penalties:	0	TRI Flag:	No
Fac Penalty Count:	-	GHG Flag:	No
Date Last Penalty:	-	TRI IDs:	44127BRKST3304E
Last Penalty Amt:	-	TRI Releases Trnsfrs:	-
Fac Qtrs With Nc:	0	TRI on Site Releases:	-
Programs With Snc:	0	TRI off Site Trnsfrs:	-
Fac Percent Minority:	80.696	TRI Reporter:	-
Fac Pop Den:	4655.31	Fac Imp Water Flg:	-
Count:	1	Fac Major Flag:	-
Fac County:	CUYAHOGA	Fac Active Flag:	-
State Other :		Fac Inspection Count:	0
Region:	05	Date Last Inspection:	-
Latitude:	41.46746	Days Last Inspection:	-
Longitude:	-81.62724		
Fac Derived Tribes:	-		
AIR IDs:	-		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
CAA Permit Types:	-					
CAA NAICS:	-					
CAA SICS:	-					
NPDES IDs:	-					
CWA Permit Types:	-					
CWA NAICS:	-					
CWA SICS:	-					
RCRA IDs:	OHD037291044					
RCRA Permit Types:	Other					
RCRA NAICS:	-					
SDWA IDs:	-					
SDWA System Types:	-					
SDWA Compliance Status:	-					
SDWA Snc Flag:	No					
Fac Collection Meth:	ADDRESS MATCHING-HOUSE NUMBER					
EJSCREEN Flag Us:	Yes					
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-81.62724,%22y%22:41.46746,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1					
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110000387466					
Industry:	Petroleum					

<u>17</u>	1 of 2	ESE	0.10 / 518.38	809.84 / 18	GEBAUER COMPANY 9410 ST CATHERINE AVE CLEVELAND OH 44104	PFAS TRI
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TRI FD: 44104GBRCH9410S
FRS ID: 110000386573
BIA:
Tribe:
Facility Name: GEBAUER COMPANY
Street Address: 9410 ST CATHERINE AVE
City: CLEVELAND
County: CUYAHOGA
State: OH
Zip: 44104
Latitude: 41.464620
Longitude: -81.619880

1991 Details

TRI FD: 44104GBRCH9410S	Underground: 0.000000
Federal Facility: NO	Underground CL I: 0.000000
Cas No Compound ID: 0000075718	Underground C II-V: 0.000000
Classification: TRI	Landfills: 0.000000
Primary SIC: 2834	RCRA C Landfill: 0.000000
Primary NAICS: 325412	Other Landfills: 0.000000
Metal: NO	Land Treatment: 0.000000
Carcinogen: NO	Surface Impdmnt: 0.000000
Fugitive Air: 250.000000	RCRA Surface IM: 0.000000
Stack Air: 250.000000	Other Surface I: 0.000000
Water: 0.000000	Other Disposal: 0.000000
Chemical: Dichlorodifluoromethane (CFC-12)	
Industry Sector Code: 325	
Industry Sector: Chemicals	
Parent Co Name: NA	
On Site Release Total: 500.000000	
Off Site Release Total: 0.000000	
Off Site Recycled Total: 0.000000	
Total Releases: 500.000000	
One Time Release:	

0.000000

Horizontal Datum:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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NAD83

CAS No:

75-71-8

PFAS:

NO

PBT:

NO

TRI FD:	44104GBRCH9410S	Underground:	0.000000
Federal Facility:	NO	Underground CL I:	0.000000
Cas No Compound ID:	0000076142	Underground C II-V:	0.000000
Classification:	TRI	Landfills:	0.000000
Primary SIC:	2834	RCRA C Landfill:	0.000000
Primary NAICS:	325412	Other Landfills:	0.000000
Metal:	NO	Land Treatment:	0.000000
Carcinogen:	NO	Surface Impdmnt:	0.000000
Fugitive Air:	250.000000	RCRA Surface IM:	0.000000
Stack Air:	250.000000	Other Surface I:	0.000000
Water:	0.000000	Other Disposal:	0.000000
Chemical:	Dichlorotetrafluoroethane (CFC-114)		
Industry Sector Code:	325		
Industry Sector:	Chemicals		
Parent Co Name:	NA		
On Site Release Total:	500.000000		
Off Site Release Total:	0.000000		
Off Site Recycled Total:	0.000000		
Total Releases:	500.000000		
One Time Release:			

0.000000

Horizontal Datum:

NAD83

CAS No:

76-14-2

PFAS:

NO

PBT:

NO

17	2 of 2	ESE	0.10 / 518.38	809.84 / 18	GEBAUER COMPANY 9410 ST CATHERINE AVE CLEVELAND OH 44104-2834	RCRA NON GEN
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EPA Handler ID: OHR000007625
Gen Status Universe: No Report
Contact Name:
Contact Address:
Contact Phone No and Ext:
Contact Email:
Contact Country:
County Name: CUYAHOGA
EPA Region: 05
Land Type: Private
Receive Date: 20200713

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Location Latitude:
Location Longitude:

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19951011
Handler Name: GEBAUER COMPANY
Source Type: Notification
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20200713
Handler Name: GEBAUER COMPANY
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:	
Type: Private	Street 1:	9410 ST CATHERINE AVE
Name: GEBAUER COMPANY INC	Street 2:	
Date Became Current:	City:	CLEVELAND
Date Ended Current:	State:	OH
Phone: 216-271-5252	Country:	
Source Type: Notification	Zip Code:	44104-2834

Historical Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Receive Dt:		19951011				
Generator Code Description:		Small Quantity Generator				
Handler Name:		GEBAUER COMPANY				

18	1 of 12	SW	0.10 / 545.30	771.44 / -20	CHROMIUM CORPORATION OF AMERICA 8701 UNION AVENUE CLEVELAND OH 44105	CERCLIS
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Site ID:	0506670	RNPL Status Code:	N
Site EPA ID:	OHD061023768	NPL Status:	Not on the NPL
Site Street Address 2:		RFED Facility Code:	N
Site County Name:	CUYAHOGA	RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:	39035	USGS Hydro Unit No.:	04110002
Region Code:	05	Site Cong. Dist. Code:	20
Site SMSA No.:	1680	ROT Desc:	Unknown
Site Prim. Latitude:	+41.443333	FR NPL Update No.:	
Site Prim. Longitude:	-081.621667	RFRA Code:	
Lat Long Source:			
RNON NPL Status Desc:	Deferred to RCRA		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA In-House
Act Code ID:	001	Act Start Date:	
RAT Code:	VS	Act Complete Date:	12/27/1995 00:00:00
RAT Short Name:	ARCH SITE	AGT Order No.:	1500
RAT Name:	ARCHIVE SITE	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The decision is made that no further activity is planned at the site.		
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	
RAT Code:	PA	Act Complete Date:	12/11/1991 00:00:00
RAT Short Name:	PA	AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13		
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.		
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	
Act Code ID:		Act Start Date:	
RAT Code:		Act Complete Date:	
RAT Short Name:		AGT Order No.:	0
RAT Name:		SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:		SH Seq:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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RAT Level:
RAT DEF OU:
RFBS Code:
SPA Code:
RAT Def:
Site Desc: No description available
Site Alias: No alias data available

SH Start Date:
SH Complete Date:
SH Lead:

CERCLIS Assess History

OU ID: 00
Act Code ID: 001
RAT Code: DS
RAT Short Name: DISCVRY
RAT Name: DISCOVERY
RAT Hist. Only Flag:
RAT NSI Indicator: B
RAT Level: 1
RAT DEF OU: 00
RFBS Code:
SPA Code: 13
RAT Def:

RALT Short Name: State (Fund)
Act Start Date:
Act Complete Date: 6/24/1991 00:00:00
AGT Order No.: 10
SH OU:
SH Code:
SH Seq:
SH Start Date:
SH Complete Date:
SH Lead:

The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.

Site Desc:
Site Alias:

18	2 of 12	SW	0.10 / 545.30	771.44 / -20	CHROMIUM CORPORATION OF AMERICA 8701 UNION AVENUE CLEVELAND OH 44105	CERCLIS NFRAP
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Site ID: 506670
Site EPA ID: OHD061023768
Site Parent ID:
Site County Name: CUYAHOGA
Parent Site Name:

Site FIPS Code: 39035
Region Code: 5
Site Cong. Dist. Code: 20
Federal Facility:

CERCLIS-NFRAP Assess History

OU ID: 0
Act Code ID: 1
RAT Code: VS
RAT Short Name: ARCH SITE
RAT Name: ARCHIVE SITE
RAT Hist. Only Flag:
RAT NSI Indicator: B
RAT Level: 1
RAT DEF OU: 00
RFBS Code:
SPA Code: 13
RALT Short Name: EPA In-House
RAT Def:
RNON NPL Status Desc:

Act Start Date:
Act Complete Date: 12/27/1995
AGT Order No.: 1500
SH OU:
SH Code:
SH Seq:
SH Start Date:
SH Complete Date:
SH Lead:
SH Qual:
RAQ Act. Qual Short:
RNPL Status Code: N

The decision is made that no further activity is planned at the site.
Deferred to RCRA

CERCLIS-NFRAP Assess History

OU ID: 0
Act Code ID: 1
RAT Code: DS
RAT Short Name: DISCVRY
RAT Name: DISCOVERY
RAT Hist. Only Flag:
RAT NSI Indicator: B
RAT Level: 1

Act Start Date:
Act Complete Date: 6/24/1991
AGT Order No.: 10
SH OU:
SH Code:
SH Seq:
SH Start Date:
SH Complete Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
RAT DEF OU:	00				SH Lead:	
RFBS Code:					SH Qual:	
SPA Code:	13				RAQ Act. Qual Short:	
RALT Short Name:	State (Fund)				RNPL Status Code:	N
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.					
RNON NPL Status Desc:	Deferred to RCRA					

CERCLIS-NFRAP Assess History

OU ID:	0				Act Start Date:	
Act Code ID:	1				Act Complete Date:	12/11/1991
RAT Code:	PA				AGT Order No.:	130
RAT Short Name:	PA				SH OU:	
RAT Name:	PRELIMINARY ASSESSMENT				SH Code:	
RAT Hist. Only Flag:					SH Seq:	
RAT NSI Indicator:	B				SH Start Date:	
RAT Level:	1				SH Complete Date:	
RAT DEF OU:	00				SH Lead:	
RFBS Code:	P				SH Qual:	
SPA Code:	13				RAQ Act. Qual Short:	Deferred to RCRA
RALT Short Name:	EPA Fund				RNPL Status Code:	N
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.					
RNON NPL Status Desc:	Deferred to RCRA					

[18](#) 3 of 12 SW 0.10 / 771.44 / CHROMIUM CORPORATION RCRA TSD
545.30 -20 8701 UNION AVE
CLEVELAND OH 44105

EPA Handler ID: OHD061023768
 Gen Status Universe: Small Quantity Generator
 Contact Name: FRANK JALILI
 Contact Address: 8701 UNION AVE , , CLEVELAND , OH, 44105 , US
 Contact Phone No and Ext: 216-271-4209
 Contact Email: FRANK.JALILI@CHROMIUMCORP.COM
 Contact Country: US
 Land Type: Private
 County Name: CUYAHOGA
 EPA Region: 05
 Receive Date: 20180619
 Location Latitude: 41.463497
 Location Longitude: -81.626911

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: Generators - Pre-transport
 Violation Type: 262.C
 Violation Determined Date: 20150513
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20160301
 Violation Responsible Agency: EPA

Enforcement Details

Enforcement Type: 210

Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount: 16300
Final Amount:
Paid Amount:

Enforcement Type: 140
Enforcement Type Description: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement Action Date: 20151104
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20150803
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount: 16300
Paid Amount: 16300

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Preparedness and Prevention
Violation Type: 265.C
Violation Determined Date: 20150513
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20160301
Violation Responsible Agency: EPA

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20150803
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 140
Enforcement Type Description: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement Action Date: 20151104
Enf Disposition Status:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type: 210						
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE						
Enforcement Action Date: 20160216						
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount: 16300						
Final Amount:						
Paid Amount:						
Enforcement Type: 310						
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER						
Enforcement Action Date: 20160216						
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount: 16300						
Paid Amount: 16300						
Enforcement Type: 310						
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER						
Enforcement Action Date: 20160216						
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount: 16300						
Paid Amount: 16300						
Enforcement Type: 140						
Enforcement Type Description: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION						
Enforcement Action Date: 20151104						
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type: 120						
Enforcement Type Description: WRITTEN INFORMAL						
Enforcement Action Date: 20150803						
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Container Use and Management
Violation Type: 265.1
Violation Determined Date: 20150513
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20160301
Violation Responsible Agency: EPA

Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount: 16300
Paid Amount: 16300

Enforcement Type: 140
Enforcement Type Description: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement Action Date: 20151104
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20150803
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Final Amount:
Paid Amount:

Enforcement Type: 210
 Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
 Enforcement Action Date: 20160216
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: EPA
 Proposed Penalty Amount: 16300
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD IS-Tank System Standards
 Violation Type: 265.J
 Violation Determined Date: 20150513
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20160301
 Violation Responsible Agency: EPA

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20150803
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: EPA
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 210
 Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
 Enforcement Action Date: 20160216
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: EPA
 Proposed Penalty Amount: 16300
 Final Amount:
 Paid Amount:

Enforcement Type: 310
 Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 20160216
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: EPA
 Proposed Penalty Amount:
 Final Amount: 16300
 Paid Amount: 16300

Enforcement Type: 140
 Enforcement Type Description: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
 Enforcement Action Date: 20151104
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: EPA
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Universal Waste - Small Quantity Handlers
Violation Type: 273.B
Violation Determined Date: 20150513
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20160301
Violation Responsible Agency: EPA

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20150803
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount: 16300
Final Amount:
Paid Amount:

Enforcement Type: 140
Enforcement Type Description: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement Action Date: 20151104
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount: 16300
Paid Amount: 16300

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20120228
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20120228
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20120309
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Container Use and Management
Violation Type: 265.I
Violation Determined Date: 20120228
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20120228
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20120309
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Tank System Standards
Violation Type: 265.J
Violation Determined Date: 20120228
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20120410
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20120309
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Universal Waste - Small Quantity Handlers
Violation Type: 273.B
Violation Determined Date: 20120228
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20120228
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20120309
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080204
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20071220
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Enforcement Action Date:		20080107				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:						
Violation Short Description:		TSD IS-Preparedness and Prevention				
Violation Type:		265.C				
Violation Determined Date:		20071210				
Scheduled Compliance Date:						
Return to Compliance:		Observed				
Actual Return to Compl:		20071220				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20080107				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:						
Violation Short Description:		TSD IS-Preparedness and Prevention				
Violation Type:		265.C				
Violation Determined Date:		20071210				
Scheduled Compliance Date:						
Return to Compliance:		Documented				
Actual Return to Compl:		20080204				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20080107				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:						
Violation Short Description:		TSD IS-Container Use and Management				
Violation Type:		265.I				
Violation Determined Date:		20071210				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080204
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: LDR - General
Violation Type: 268.A
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080204
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Universal Waste - Small Quantity Handlers
Violation Type: 273.B
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080204
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Used Oil - Generators
Violation Type: 279.C
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080204
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Used Oil - Generators
Violation Type: 279.C
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20071210
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-73(A)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20040329
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20040331
Violation Responsible Agency: State

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040408
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-35
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20040329
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20040331
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040408
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-91(B)(5)(b)
Violation Short Description: TSD - Tank System Standards
Violation Type: 264.J
Violation Determined Date: 19910220
Scheduled Compliance Date: 19910408
Return to Compliance: Observed
Actual Return to Compl: 19910410
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910307
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Citation:			SR - 3745-66-91(A)			
Violation Short Description:			TSD - Tank System Standards			
Violation Type:			264.J			
Violation Determined Date:			19910220			
Scheduled Compliance Date:			19910408			
Return to Compliance:			Observed			
Actual Return to Compl:			19910410			
Violation Responsible Agency:			State			

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910307
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19900402
Scheduled Compliance Date: 19900502
Return to Compliance: Observed
Actual Return to Compl: 19910415
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19900402
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 19890601
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910415
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890601
Enf Disposition Status:

Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-16(A)(B)(C)
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890509
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890419
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-65-13
 Violation Short Description: TSD - General Facility Standards
 Violation Type: 264.B
 Violation Determined Date: 19890127
 Scheduled Compliance Date:
 Return to Compliance: Observed
 Actual Return to Compl: 19910307
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890419
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 310
 Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 19900123
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount: 28380
 Final Amount: 28380
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890509
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890207
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-65-35
 Violation Short Description: TSD - Preparedness and Prevention
 Violation Type: 264.C
 Violation Determined Date: 19890127
 Scheduled Compliance Date:

Return to Compliance: Observed
 Actual Return to Compl: 19910307
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890509
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890207
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890419
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 310
 Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 19900123
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount: 28380
 Final Amount: 28380
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-65-54(D)
 Violation Short Description: TSD - Contingency Plan and Emergency Procedures
 Violation Type: 264.D
 Violation Determined Date: 19890127
 Scheduled Compliance Date:
 Return to Compliance: Observed
 Actual Return to Compl: 19910307
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890207
 Enf Disposition Status:
 Disposition Status Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19890419				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		310				
Enforcement Type Description:		FINAL 3008(A) COMPLIANCE ORDER				
Enforcement Action Date:		19900123				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:		28380				
Final Amount:		28380				
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19890509				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-66-12				
Violation Short Description:		TSD - Contingency Plan and Emergency Procedures				
Violation Type:		264.D				
Violation Determined Date:		19890127				
Scheduled Compliance Date:						
Return to Compliance:		Observed				
Actual Return to Compl:		19910307				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19890207				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19890419				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890509
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-73
Violation Short Description: TSD - Manifest/Records/Reporting
Violation Type: 264.E
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890419
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Enforcement Type: 120

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890509
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-75
Violation Short Description: TSD - Manifest/Records/Reporting
Violation Type: 264.E
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890509
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890419
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-73
Violation Short Description: TSD - Container Use and Management
Violation Type: 264.I
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890509
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890419
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19860902
Scheduled Compliance Date: 19861020
Return to Compliance: Observed
Actual Return to Compl: 19861112
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19860918
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34 & 66-73
Violation Short Description: TSD - Container Use and Management
Violation Type: 264.I
Violation Determined Date: 19860902
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19861112
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19860918
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-55

Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-53
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-52
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-73
Violation Short Description: TSD - Manifest/Records/Reporting
Violation Type: 264.E
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-74
Violation Short Description: TSD - Manifest/Records/Reporting
Violation Type: 264.E
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-94
Violation Short Description: TSD - Tank System Standards
Violation Type: 264.J
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 20180619
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20150909
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: TSD IS-Preparedness and Prevention
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Evaluation Start Date: 20150909
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: TSD IS-Container Use and Management
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Evaluation Start Date: 20150909
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Evaluation Start Date: 20150909
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: TSD IS-Tank System Standards
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Evaluation Start Date: 20150909
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Universal Waste - Small Quantity Handlers
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Evaluation Start Date: 20150513
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Evaluation Start Date: 20150513
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Universal Waste - Small Quantity Handlers
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Evaluation Start Date: 20150513
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD IS-Preparedness and Prevention

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date: Evaluation Agency:			20160301 EPA			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20150513 COMPLIANCE EVALUATION INSPECTION TSD IS-Tank System Standards 20160301 EPA			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20150513 COMPLIANCE EVALUATION INSPECTION State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20150513 COMPLIANCE EVALUATION INSPECTION TSD IS-Container Use and Management 20160301 EPA			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20120228 COMPLIANCE EVALUATION INSPECTION Generators - Pre-transport 20120228 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20120228 COMPLIANCE EVALUATION INSPECTION TSD IS-Tank System Standards 20120410 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20120228 COMPLIANCE EVALUATION INSPECTION TSD IS-Container Use and Management 20120228 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20120228 COMPLIANCE EVALUATION INSPECTION Universal Waste - Small Quantity Handlers 20120228 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20080204 NON-FINANCIAL RECORD REVIEW State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20071210 COMPLIANCE EVALUATION INSPECTION TSD IS-Preparedness and Prevention 20071220 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20071210 COMPLIANCE EVALUATION INSPECTION Used Oil - Generators 20080204 State			
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:			20071210 COMPLIANCE EVALUATION INSPECTION LDR - General 20080204 State			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Start Date:		20071210				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Generators - Pre-transport				
Return to Compliance Date:		20071220				
Evaluation Agency:		State				
Evaluation Start Date:		20071210				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD IS-Container Use and Management				
Return to Compliance Date:		20080204				
Evaluation Agency:		State				
Evaluation Start Date:		20071210				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Generators - General				
Return to Compliance Date:		20080204				
Evaluation Agency:		State				
Evaluation Start Date:		20071210				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD IS-Preparedness and Prevention				
Return to Compliance Date:		20080204				
Evaluation Agency:		State				
Evaluation Start Date:		20071210				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Universal Waste - Small Quantity Handlers				
Return to Compliance Date:		20080204				
Evaluation Agency:		State				
Evaluation Start Date:		20071210				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Used Oil - Generators				
Return to Compliance Date:		20071210				
Evaluation Agency:		State				
Evaluation Start Date:		20040329				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Generators - Pre-transport				
Return to Compliance Date:		20040331				
Evaluation Agency:		State				
Evaluation Start Date:		19910415				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19910220				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:		TSD - Tank System Standards				
Return to Compliance Date:		19910410				
Evaluation Agency:		State				
Evaluation Start Date:		19910220				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Tank System Standards				
Return to Compliance Date:		19910410				
Evaluation Agency:		State				
Evaluation Start Date:		19900402				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - Financial Requirements				
Return to Compliance Date:		19910415				
Evaluation Agency:		State				
Evaluation Start Date:		19890601				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:		Generators - General				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date:		19910415				
Evaluation Agency:		State				
Evaluation Start Date:		19890127				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - General Facility Standards				
Return to Compliance Date:		19910307				
Evaluation Agency:		State				
Evaluation Start Date:		19890127				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Contingency Plan and Emergency Procedures				
Return to Compliance Date:		19910307				
Evaluation Agency:		State				
Evaluation Start Date:		19890127				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Preparedness and Prevention				
Return to Compliance Date:		19910307				
Evaluation Agency:		State				
Evaluation Start Date:		19890127				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Container Use and Management				
Return to Compliance Date:		19910307				
Evaluation Agency:		State				
Evaluation Start Date:		19890127				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Manifest/Records/Reporting				
Return to Compliance Date:		19910307				
Evaluation Agency:		State				
Evaluation Start Date:		19860902				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Container Use and Management				
Return to Compliance Date:		19861112				
Evaluation Agency:		State				
Evaluation Start Date:		19860902				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Generators - Pre-transport				
Return to Compliance Date:		19861112				
Evaluation Agency:		State				
Evaluation Start Date:		19840528				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19830510				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Manifest/Records/Reporting				
Return to Compliance Date:		19830829				
Evaluation Agency:		State				
Evaluation Start Date:		19830510				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Generators - Pre-transport				
Return to Compliance Date:		19830829				
Evaluation Agency:		State				
Evaluation Start Date:		19830510				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Tank System Standards				
Return to Compliance Date:		19830829				
Evaluation Agency:		State				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Evaluation Start Date: 19830510
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Return to Compliance Date: 19830829
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Smelting, Melting and Refining: No
Underground Injection Control: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19801119
Handler Name: CHROMIUM CORP CLEVELAND
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Part A
TSD Activity: Y

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19801119
Handler Name: CHROMIUM CORP CLEVELAND
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Implementer
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19900122
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19920227
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 19940228
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 19960229
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 19980129
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19980514
Handler Name: CHROMIUM CORP CLEVELAND
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification
TSD Activity: N

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20000223

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 7
Receive Date: 20020703
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 8
Receive Date: 20030303
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20040212
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20050216
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20060227
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20070228
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Generator Code Description:		Large Quantity Generator				
Source Type:		Annual/Biennial Report update with Notification				
TSD Activity:		N				

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20071012
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Implementer
TSD Activity: N

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20080226
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 7
Receive Date: 20090217
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 8
Receive Date: 20100225
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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TSD Activity: N

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20120228
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Implementer
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 9
Receive Date: 20120229
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification
TSD Activity: N

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Sequence No: 10
Receive Date: 20140227
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification
TSD Activity: N

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 11
Receive Date: 20160225
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification
TSD Activity: N

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Handler Details

Sequence No: 12
Receive Date: 20180214
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification
TSD Activity: N

Waste Code Details

Hazardous Waste Code: D002

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D006				
Waste Code Description:		CADMIUM				
Hazardous Waste Code:		D007				
Waste Code Description:		CHROMIUM				
Hazardous Waste Code:		D008				
Waste Code Description:		LEAD				
Hazardous Waste Code:		F006				
Waste Code Description:		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.				

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20180619
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Implementer
TSD Activity: N

Waste Code Details

Hazardous Waste Code: F006
Waste Code Description: 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.

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 8701 UNION AVE.
Name: CHROMIUM CORPORATION	Street 2:
Date Became Current: 19990625	City: CLEVELAND
Date Ended Current:	State: OH
Phone:	Country: US
Source Type: Annual/Biennial Report update with Notification	Zip Code: 44105

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 8701 UNION AVE
Name: CHROMIUM CORPORATION	Street 2:
Date Became Current: 19990625	City: CLEVELAND
Date Ended Current:	State: OH
Phone:	Country: US
Source Type: Annual/Biennial Report update with Notification	Zip Code: 44105

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 8701 UNION AVE
Name: CHROMIUM CORPORATION	Street 2:
Date Became Current: 19990625	City: CLEVELAND
Date Ended Current:	State: OH
Phone:	Country: US
Source Type: Annual/Biennial Report update with Notification	Zip Code: 44146

Owner/Operator Ind: Current Operator	Street No:
Type: Private	Street 1: 8701 UNION AVE
Name: CHROMIUM CORPORATION	Street 2:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8701 UNION AVENUE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19720511				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8701 UNION AVENUE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19720511				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19720511				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Implementer				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44146	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPARTION				Street 2:	
Date Became Current:	19720511				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 14643 DALLAS PARKWAY	
Name:	ELCOR CORPORATION				Street 2:	
Date Became Current:					City: DALLAS	
Date Ended Current:					State: TX	
Phone:	214-851-0460				Country:	
Source Type:	Notification				Zip Code: 75240-8872	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8701 UNION AVENUE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report				Zip Code: 44105	

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
Owner/Operator Ind: Type: Name: Date Became Current: Date Ended Current: Phone: Source Type:	Current Operator Private CHROMIUM CORPORATION 19720511 216-271-4910 Annual/Biennial Report update with Notification				Street No: Street 1: Street 2: City: State: Country: Zip Code:	
					8701 UNION AVE CLEVELAND OH US 44105	
Owner/Operator Ind: Type: Name: Date Became Current: Date Ended Current: Phone: Source Type:	Current Operator Private CHROMIUM CORPORATION 19990625 216-271-4910 Implementer				Street No: Street 1: Street 2: City: State: Country: Zip Code:	
					8701 UNION AVE CLEVELAND OH US 44105	
Owner/Operator Ind: Type: Name: Date Became Current: Date Ended Current: Phone: Source Type:	Current Operator Private CHROMIUM CORPORATION 19990625 216-271-4910 Implementer				Street No: Street 1: Street 2: City: State: Country: Zip Code:	
					8701 UNION AVE CLEVELAND OH US 44105	
Owner/Operator Ind: Type: Name: Date Became Current: Date Ended Current: Phone: Source Type:	Current Owner Private CHROMIUM CORPORATION 19990625 216-271-4910 Implementer				Street No: Street 1: Street 2: City: State: Country: Zip Code:	
					8701 UNION AVE CLEVELAND OH US 44105	
Owner/Operator Ind: Type: Name: Date Became Current: Date Ended Current: Phone: Source Type:	Current Owner Private ELK TECHNOLOGIES GROUP INC 973-531-2632 Implementer				Street No: Street 1: Street 2: City: State: Country: Zip Code:	
					1 CAMPUS DR PARSIPPANY NJ US 07054	
Owner/Operator Ind: Type: Name: Date Became Current: Date Ended Current: Phone: Source Type:	Current Owner Private CHROMIUM CORPORATION 19990625 216-271-4910 Annual/Biennial Report update with Notification				Street No: Street 1: Street 2: City: State: Country: Zip Code:	
					8701 UNION AVE CLEVELAND OH US 44105	
Owner/Operator Ind: Type: Name: Date Became Current: Date Ended Current: Phone: Source Type:	Current Operator Private CHROMIUM CORPORATION 19990625 216-271-4910 Annual/Biennial Report update with Notification				Street No: Street 1: Street 2: City: State: Country: Zip Code:	
					8701 UNION AVE CLEVELAND OH US 44105	
Owner/Operator Ind: Type: Name: Date Became Current: Date Ended Current: Phone: Source Type:	Current Operator Private NAME NOT REPORTED 312-555-1212 Part A				Street No: Street 1: Street 2: City: State: Country: Zip Code:	
					ADDRESS NOT REPORTED CITY NOT REPORTED AK 99998	
Owner/Operator Ind: Type: Name: Date Became Current: Date Ended Current:	Current Operator Private CHROMIUM CORPORATION 19990625				Street No: Street 1: Street 2: City: State:	
					8701 UNION AVE. CLEVELAND OH	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Phone:				Country:	US	
Source Type:	Annual/Biennial Report update with Notification			Zip Code:	44105	
Owner/Operator Ind:	Current Operator			Street No:		
Type:	Private			Street 1:	8701 UNION AVE.	
Name:	CHROMIUMCORPROATION			Street 2:		
Date Became Current:	19720511			City:	CLEVELAND	
Date Ended Current:				State:	OH	
Phone:	216-271-4910			Country:	US	
Source Type:	Annual/Biennial Report update with Notification			Zip Code:	44105	
Owner/Operator Ind:	Current Operator			Street No:		
Type:	Private			Street 1:	8701 UNION AVE	
Name:	CHROMIUM CORPORATION			Street 2:		
Date Became Current:	19720511			City:	CLEVELAND	
Date Ended Current:				State:	OH	
Phone:	216-271-4910			Country:	US	
Source Type:	Implementer			Zip Code:	44105	
Owner/Operator Ind:	Current Operator			Street No:		
Type:	Private			Street 1:	8701 UNION AVENUE	
Name:	CHROMIUM CORPORATION			Street 2:		
Date Became Current:	19990625			City:	CLEVELAND	
Date Ended Current:				State:	OH	
Phone:				Country:	US	
Source Type:	Annual/Biennial Report			Zip Code:	44105	

Historical Handler Details

Receive Dt: 20180214
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20160225
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20140227
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20120229
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20120228
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20100225
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20090217
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20080226
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20071012
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20070228
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Receive Dt: Generator Code Description: Handler Name:		20060227	Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:		20050216	Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:		20040212	Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:		20030303	Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:		20020703	Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:		20000223	Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:		19980514	Large Quantity Generator CHROMIUM CORP CLEVELAND			
Receive Dt: Generator Code Description: Handler Name:		19980129	Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:		19960229	Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:		19940228	Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:		19920227	Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:		19900122	Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:		19801119	Large Quantity Generator CHROMIUM CORP CLEVELAND			
Receive Dt: Generator Code Description: Handler Name:		19801119	Not a Generator, Verified CHROMIUM CORP CLEVELAND			

18	4 of 12	SW	0.10 / 545.30	771.44 / -20	CHROMIUM CORPORATION 8701 UNION AVE CLEVELAND OH 44105	RCRA CORRACTS
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EPA Handler ID: OHD061023768
Gen Status Universe: Small Quantity Generator
Contact Name: FRANK JALILI
Contact Address: 8701 UNION AVE , , CLEVELAND , OH, 44105 , US
Contact Phone No and Ext: 216-271-4209
Contact Email: FRANK.JALILI@CHROMIUMCORP.COM
Contact Country: US

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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County Name: CUYAHOGA
EPA Region: 05
Land Type: Private
Receive Date: 20180619
Location Latitude: 41.463497
Location Longitude: -81.626911

Event/Area Details

Area Name: ENTIRE FACILITY
Event Code: CA070NO
Corrective Action Event Descri: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY
Actual Date of Event: 20090501
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20090501
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: E

Area Name: ENTIRE FACILITY
Event Code: CA075LO
Corrective Action Event Descri: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date of Event: 19920331
Orig Sched Event Date:
New Sched Event Date:
Best Date: 19920331
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: E

Area Name: ENTIRE FACILITY
Event Code: CA002IL
Corrective Action Event Descri: POTENTIAL CA OBLIGATIONS [CATEGORY A] - INITIAL LOAD
Actual Date of Event: 20060701
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20060701
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: S

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20150513
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20160301
Violation Responsible Agency: EPA

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount: 16300
Paid Amount: 16300

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount: 16300
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20150803
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 140
Enforcement Type Description: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement Action Date: 20151104
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Preparedness and Prevention
Violation Type: 265.C
Violation Determined Date: 20150513
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20160301
Violation Responsible Agency: EPA

Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount: 16300
Paid Amount: 16300

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Enforcement Type:		210				
Enforcement Type Description:		INITIAL 3008(A) COMPLIANCE				
Enforcement Action Date:		20160216				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:		16300				
Final Amount:						
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20150803				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		140				
Enforcement Type Description:		LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION				
Enforcement Action Date:		20151104				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:						
Violation Short Description:		TSD IS-Container Use and Management				
Violation Type:		265.I				
Violation Determined Date:		20150513				
Scheduled Compliance Date:						
Return to Compliance:		Documented				
Actual Return to Compl:		20160301				
Violation Responsible Agency:		EPA				
<u>Enforcement Details</u>						
Enforcement Type:		310				
Enforcement Type Description:		FINAL 3008(A) COMPLIANCE ORDER				
Enforcement Action Date:		20160216				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount:		16300				
Paid Amount:		16300				
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20150803				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		210				
Enforcement Type Description:		INITIAL 3008(A) COMPLIANCE				
Enforcement Action Date:		20160216				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:		16300				
Final Amount:						
Paid Amount:						
Enforcement Type:		140				
Enforcement Type Description:		LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION				
Enforcement Action Date:		20151104				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Violation Details						
Found Violation:		Yes				
Citation:						
Violation Short Description:		TSD IS-Tank System Standards				
Violation Type:		265.J				
Violation Determined Date:		20150513				
Scheduled Compliance Date:						
Return to Compliance:		Documented				
Actual Return to Compl:		20160301				
Violation Responsible Agency:		EPA				
Enforcement Details						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20150803				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		140				
Enforcement Type Description:		LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION				
Enforcement Action Date:		20151104				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		310				
Enforcement Type Description:		FINAL 3008(A) COMPLIANCE ORDER				
Enforcement Action Date:		20160216				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount:		16300				
Paid Amount:		16300				
Enforcement Type:		210				
Enforcement Type Description:		INITIAL 3008(A) COMPLIANCE				
Enforcement Action Date:		20160216				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Proposed Penalty Amount:		16300				
Final Amount:						
Paid Amount:						

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Universal Waste - Small Quantity Handlers
Violation Type: 273.B
Violation Determined Date: 20150513
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20160301
Violation Responsible Agency: EPA

Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount: 16300
Paid Amount: 16300

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount: 16300
Final Amount:
Paid Amount:

Enforcement Type: 140
Enforcement Type Description: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement Action Date: 20151104
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20150803
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20120228

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20120228
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20120309
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Container Use and Management
Violation Type: 265.I
Violation Determined Date: 20120228
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20120228
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20120309
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Tank System Standards
Violation Type: 265.J
Violation Determined Date: 20120228
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20120410
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20120309
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Universal Waste - Small Quantity Handlers
Violation Type: 273.B
Violation Determined Date: 20120228
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20120228
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20120309
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080204
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20071220
Violation Responsible Agency: State

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Preparedness and Prevention
Violation Type: 265.C
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20071220
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Preparedness and Prevention
Violation Type: 265.C
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080204
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes

Citation:
Violation Short Description: TSD IS-Container Use and Management
Violation Type: 265.I
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080204
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: LDR - General
Violation Type: 268.A
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080204
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Universal Waste - Small Quantity Handlers
Violation Type: 273.B
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080204
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:

Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: Used Oil - Generators
 Violation Type: 279.C
 Violation Determined Date: 20071210
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20080204
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20080107
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: Used Oil - Generators
 Violation Type: 279.C
 Violation Determined Date: 20071210
 Scheduled Compliance Date:
 Return to Compliance: Observed
 Actual Return to Compl: 20071210
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20080107
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-65-35
 Violation Short Description: Generators - Pre-transport
 Violation Type: 262.C
 Violation Determined Date: 20040329
 Scheduled Compliance Date:
 Return to Compliance: Documented

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Actual Return to Compl: 20040331
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20040408
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-66-73(A)
 Violation Short Description: Generators - Pre-transport
 Violation Type: 262.C
 Violation Determined Date: 20040329
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20040331
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20040408
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-66-91(A)
 Violation Short Description: TSD - Tank System Standards
 Violation Type: 264.J
 Violation Determined Date: 19910220
 Scheduled Compliance Date: 19910408
 Return to Compliance: Observed
 Actual Return to Compl: 19910410
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19910307
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Details

Found Violation: Yes
Citation: SR - 3745-66-91(B)(5)(b)
Violation Short Description: TSD - Tank System Standards
Violation Type: 264.J
Violation Determined Date: 19910220
Scheduled Compliance Date: 19910408
Return to Compliance: Observed
Actual Return to Compl: 19910410
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910307
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19900402
Scheduled Compliance Date: 19900502
Return to Compliance: Observed
Actual Return to Compl: 19910415
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19900402
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 19890601
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910415
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890601
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-13
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890509
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890419

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-16(A)(B)(C)
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890509
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890419
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-35

Violation Short Description: TSD - Preparedness and Prevention
Violation Type: 264.C
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890419
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890509
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-54(D)
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120

Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890419
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890509
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-12
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890419
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890509
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-65-73
 Violation Short Description: TSD - Manifest/Records/Reporting
 Violation Type: 264.E
 Violation Determined Date: 19890127
 Scheduled Compliance Date:
 Return to Compliance: Observed
 Actual Return to Compl: 19910307
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890207
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 310
 Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 19900123
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount: 28380
 Final Amount: 28380
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890419
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Final Amount:
Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890509
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-65-75
 Violation Short Description: TSD - Manifest/Records/Reporting
 Violation Type: 264.E
 Violation Determined Date: 19890127
 Scheduled Compliance Date:
 Return to Compliance: Observed
 Actual Return to Compl: 19910307
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890509
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890207
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 310
 Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 19900123
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount: 28380
 Final Amount: 28380
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890419
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Details

Found Violation: Yes
Citation: SR - 3745-66-73
Violation Short Description: TSD - Container Use and Management
Violation Type: 264.I
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890419
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890509
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19860902
Scheduled Compliance Date: 19861020
Return to Compliance: Observed
Actual Return to Compl: 19861112
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19860918
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34 & 66-73
Violation Short Description: TSD - Container Use and Management
Violation Type: 264.I
Violation Determined Date: 19860902
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19861112
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19860918
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-55
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-52
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-53
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Enforcement Action Date:		19830523				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-66-74				
Violation Short Description:		TSD - Manifest/Records/Reporting				
Violation Type:		264.E				
Violation Determined Date:		19830510				
Scheduled Compliance Date:						
Return to Compliance:		Observed				
Actual Return to Compl:		19830829				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19830523				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-66-73				
Violation Short Description:		TSD - Manifest/Records/Reporting				
Violation Type:		264.E				
Violation Determined Date:		19830510				
Scheduled Compliance Date:						
Return to Compliance:		Observed				
Actual Return to Compl:		19830829				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19830523				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-66-94				
Violation Short Description:		TSD - Tank System Standards				
Violation Type:		264.J				
Violation Determined Date:		19830510				

Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 20180619
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20150909
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: TSD IS-Preparedness and Prevention
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Evaluation Start Date: 20150909
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: TSD IS-Tank System Standards
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Evaluation Start Date: 20150909
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Universal Waste - Small Quantity Handlers
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Evaluation Start Date: 20150909
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: TSD IS-Container Use and Management
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Evaluation Start Date: 20150909
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Evaluation Start Date: 20150513
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Evaluation Start Date: 20150513
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD IS-Tank System Standards
Return to Compliance Date: 20160301
Evaluation Agency: EPA

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Start Date:		20150513				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD IS-Container Use and Management				
Return to Compliance Date:		20160301				
Evaluation Agency:		EPA				
Evaluation Start Date:		20150513				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20150513				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Universal Waste - Small Quantity Handlers				
Return to Compliance Date:		20160301				
Evaluation Agency:		EPA				
Evaluation Start Date:		20150513				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD IS-Preparedness and Prevention				
Return to Compliance Date:		20160301				
Evaluation Agency:		EPA				
Evaluation Start Date:		20120228				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Generators - Pre-transport				
Return to Compliance Date:		20120228				
Evaluation Agency:		State				
Evaluation Start Date:		20120228				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD IS-Container Use and Management				
Return to Compliance Date:		20120228				
Evaluation Agency:		State				
Evaluation Start Date:		20120228				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD IS-Tank System Standards				
Return to Compliance Date:		20120410				
Evaluation Agency:		State				
Evaluation Start Date:		20120228				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Universal Waste - Small Quantity Handlers				
Return to Compliance Date:		20120228				
Evaluation Agency:		State				
Evaluation Start Date:		20080204				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20071210				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Universal Waste - Small Quantity Handlers				
Return to Compliance Date:		20080204				
Evaluation Agency:		State				
Evaluation Start Date:		20071210				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Generators - Pre-transport				
Return to Compliance Date:		20071220				
Evaluation Agency:		State				
Evaluation Start Date:		20071210				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Used Oil - Generators				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date: Evaluation Agency:		20080204				
		State				
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20071210			COMPLIANCE EVALUATION INSPECTION LDR - General	
		20080204			State	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20071210			COMPLIANCE EVALUATION INSPECTION Used Oil - Generators	
		20071210			State	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20071210			COMPLIANCE EVALUATION INSPECTION TSD IS-Preparedness and Prevention	
		20080204			State	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20071210			COMPLIANCE EVALUATION INSPECTION Generators - General	
		20080204			State	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20071210			COMPLIANCE EVALUATION INSPECTION TSD IS-Preparedness and Prevention	
		20071220			State	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20071210			COMPLIANCE EVALUATION INSPECTION TSD IS-Container Use and Management	
		20080204			State	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		20040329			COMPLIANCE EVALUATION INSPECTION Generators - Pre-transport	
		20040331			State	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19910415			FOCUSED COMPLIANCE INSPECTION	
					State	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19910220			FOCUSED COMPLIANCE INSPECTION TSD - Tank System Standards	
		19910410			State	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19910220			COMPLIANCE EVALUATION INSPECTION TSD - Tank System Standards	
		19910410			State	
Evaluation Start Date: Evaluation Type Description: Violation Short Description: Return to Compliance Date: Evaluation Agency:		19900402			FINANCIAL RECORD REVIEW TSD - Financial Requirements	
		19910415			State	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Start Date:			19890601			
Evaluation Type Description:			FINANCIAL RECORD REVIEW			
Violation Short Description:			Generators - General			
Return to Compliance Date:			19910415			
Evaluation Agency:			State			
Evaluation Start Date:			19890127			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD - Contingency Plan and Emergency Procedures			
Return to Compliance Date:			19910307			
Evaluation Agency:			State			
Evaluation Start Date:			19890127			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD - Preparedness and Prevention			
Return to Compliance Date:			19910307			
Evaluation Agency:			State			
Evaluation Start Date:			19890127			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD - Manifest/Records/Reporting			
Return to Compliance Date:			19910307			
Evaluation Agency:			State			
Evaluation Start Date:			19890127			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD - Container Use and Management			
Return to Compliance Date:			19910307			
Evaluation Agency:			State			
Evaluation Start Date:			19890127			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD - General Facility Standards			
Return to Compliance Date:			19910307			
Evaluation Agency:			State			
Evaluation Start Date:			19860902			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD - Container Use and Management			
Return to Compliance Date:			19861112			
Evaluation Agency:			State			
Evaluation Start Date:			19860902			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			Generators - Pre-transport			
Return to Compliance Date:			19861112			
Evaluation Agency:			State			
Evaluation Start Date:			19840528			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			19830510			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			Generators - Pre-transport			
Return to Compliance Date:			19830829			
Evaluation Agency:			State			
Evaluation Start Date:			19830510			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD - Contingency Plan and Emergency Procedures			
Return to Compliance Date:			19830829			
Evaluation Agency:			State			
Evaluation Start Date:			19830510			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD - Manifest/Records/Reporting			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Return to Compliance Date:	19830829					
Evaluation Agency:	State					
Evaluation Start Date:	19830510					
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION					
Violation Short Description:	TSD - Tank System Standards					
Return to Compliance Date:	19830829					
Evaluation Agency:	State					

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner:	No
Smelting, Melting and Refining:	No
Underground Injection Control:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19801119
Handler Name:	CHROMIUM CORP CLEVELAND
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified
Source Type:	Part A

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19801119
Handler Name:	CHROMIUM CORP CLEVELAND
Federal Waste Generator Code:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Implementer

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19900122
Handler Name:	CHROMIUM CORPORATION
Federal Waste Generator Code:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No:	2
Receive Date:	19920227
Handler Name:	CHROMIUM CORPORATION
Federal Waste Generator Code:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Annual/Biennial Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 19940228
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 19960229
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 19980129
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19980514
Handler Name: CHROMIUM CORP CLEVELAND
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20000223
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Handler Details

Sequence No: 7
Receive Date: 20020703
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 8
Receive Date: 20030303
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20040212
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20050216
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20060227
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20070228
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20071012
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Source Type: Implementer

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20080226
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Hazardous Waste Handler Details

Sequence No: 7
Receive Date: 20090217
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Hazardous Waste Handler Details

Sequence No: 8
Receive Date: 20100225
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20120228
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 9
Receive Date: 20120229
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 10
Receive Date: 20140227
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 11
Receive Date: 20160225
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Handler Details

Sequence No: 12
Receive Date: 20180214
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20180619
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Implementer

Waste Code Details

Hazardous Waste Code: F006
Waste Code Description: 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.

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION	Street 2:	
Date Became Current:	19990625	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:		Country:	US
Source Type:	Annual/Biennial Report update with Notification	Zip Code:	44105

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION	Street 2:	
Date Became Current:	19990625	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:	216-271-4910	Country:	US
Source Type:	Annual/Biennial Report update with Notification	Zip Code:	44105

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	8701 UNION AVENUE
Name:	CHROMIUM CORPORATION	Street 2:	
Date Became Current:	19720511	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:	216-271-4910	Country:	US
Source Type:	Annual/Biennial Report update with Notification	Zip Code:	44105

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION	Street 2:	
Date Became Current:	19720511	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:	216-271-4910	Country:	US
Source Type:	Implementer	Zip Code:	44105

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION	Street 2:	
Date Became Current:	19990625	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:	216-271-4910	Country:	US
Source Type:	Annual/Biennial Report update with Notification	Zip Code:	44105

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPARTION	Street 2:	
Date Became Current:	19720511	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:	216-271-4910	Country:	US
Source Type:	Annual/Biennial Report update with Notification	Zip Code:	44105

Owner/Operator Ind:	Current Operator	Street No:	
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Type:	Private				Street 1: 8701 UNION AVE.	
Name:	CHROMIUMCORPROATION				Street 2:	
Date Became Current:	19720511				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19720511				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19720511				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Implementer				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 1 CAMPUS DR	
Name:	ELK TECHNOLOGIES GROUP INC				Street 2:	
Date Became Current:					City: PARSIPPANY	
Date Ended Current:					State: NJ	
Phone:	973-531-2632				Country: US	
Source Type:	Implementer				Zip Code: 07054	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8701 UNION AVENUE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44146	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44146	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8701 UNION AVE.	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	ADDRESS NOT REPORTED
Name:	NAME NOT REPORTED				Street 2:	
Date Became Current:					City:	CITY NOT REPORTED
Date Ended Current:					State:	AK
Phone:	312-555-1212				Country:	
Source Type:	Part A				Zip Code:	99998
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8701 UNION AVE.
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	8701 UNION AVENUE
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19720511				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:	216-271-4910				Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Implementer				Zip Code:	44105
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Implementer				Zip Code:	44105
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:	216-271-4910				Country:	US
Source Type:	Implementer				Zip Code:	44105
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	14643 DALLAS PARKWAY
Name:	ELCOR CORPORATION				Street 2:	
Date Became Current:					City:	DALLAS
Date Ended Current:					State:	TX
Phone:	214-851-0460				Country:	
Source Type:	Notification				Zip Code:	75240-8872
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8701 UNION AVENUE
Name:	CHROMIUM CORPORATION				Street 2:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report				Zip Code: 44105	

Historical Handler Details

Receive Dt: 20180214
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20160225
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20140227
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20120229
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20120228
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20100225
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20090217
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20080226
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20071012
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20070228
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20060227
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20050216
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20040212
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20030303
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20020703
Generator Code Description: Large Quantity Generator
Handler Name: CHROMIUM CORPORATION

Receive Dt: 20000223

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Generator Code Description: Handler Name:					Large Quantity Generator CHROMIUM CORPORATION	
Receive Dt: Generator Code Description: Handler Name:				19980514 Large Quantity Generator CHROMIUM CORP CLEVELAND		
Receive Dt: Generator Code Description: Handler Name:				19980129 Large Quantity Generator CHROMIUM CORPORATION		
Receive Dt: Generator Code Description: Handler Name:				19960229 Large Quantity Generator CHROMIUM CORPORATION		
Receive Dt: Generator Code Description: Handler Name:				19940228 Large Quantity Generator CHROMIUM CORPORATION		
Receive Dt: Generator Code Description: Handler Name:				19920227 Large Quantity Generator CHROMIUM CORPORATION		
Receive Dt: Generator Code Description: Handler Name:				19900122 Large Quantity Generator CHROMIUM CORPORATION		
Receive Dt: Generator Code Description: Handler Name:				19801119 Not a Generator, Verified CHROMIUM CORP CLEVELAND		
Receive Dt: Generator Code Description: Handler Name:				19801119 Large Quantity Generator CHROMIUM CORP CLEVELAND		

18	5 of 12	SW	0.10 / 545.30	771.44 / -20	Chromium Corp of America, Cleveland 8701 Union Ave Cleveland OH 44105	DERR
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DERR ID (Map):	218001589	DERR ID:	218001589
CERCLIS ID (Map):	OHD061023768	CERCLIS ID:	OHD061023768
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment; VAP - Voluntary Action Program
Name (Map):	Chromium Corp of America, Cleveland	Name:	Chromium Corp of America, Cleveland
Address (Map):	8701 Union Ave	Address:	8701 Union Ave
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44105	Postal Code:	44105
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.463637	Latitude:	41.463637
Longitude (Map):	-81.6259	Longitude:	-81.6259
OEPA Distrt (Map):	NEDO	District:	NEDO
ODOT Distrt (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.463637	X:	-81.62589609923745
Longitude:	-81.6259	Y:	41.463628912496084
Alias:			

18	6 of 12	SW	0.10 / 545.30	771.44 / -20	CHROMIUM CORPORATION OF AMERICA 8701 UNION AVENUE CLEVELAND OH 44105	SEMS ARCHIVE
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Site ID:	0506670				FIPS Code:	39035
EPA ID:	OHD061023768				Cong District:	20
Superfund Alte Agr:	No				Region:	05
Federal Facility:	No				County:	CUYAHOGA
FF Docket:	No					
NPL:		Not on the NPL				
Non NPL Status:		Deferred to RCRA (Subtitle C)				

Action Information

Operable Units:	00	Qual:	
Action Code:	DS	SEQ:	1
Action Name:	DISCVRY	FF:	No
Start Actual:	06/24/1991	FF Docket:	No
Finish Actual:	06/24/1991	Region:	05
Curr Action Lead:	St Perf		

Operable Units:	00	Qual:	
Action Code:	VS	SEQ:	1
Action Name:	ARCH SITE	FF:	No
Start Actual:		FF Docket:	No
Finish Actual:	12/27/1995	Region:	05
Curr Action Lead:	EPA Perf In-Hse		

Operable Units:	00	Qual:	D
Action Code:	PA	SEQ:	1
Action Name:	PA	FF:	No
Start Actual:		FF Docket:	No
Finish Actual:	12/11/1991	Region:	05
Curr Action Lead:	EPA Perf		

[18](#) 7 of 12 SW 0.10 / 545.30 771.44 / -20 Chromium Corp of America, Cleveland VCP
8701 Union Ave
Cleveland OH 44105

Site ID (Map):	Site ID:	218001589
Name (Map):	Name:	Chromium Corp of America, Cleveland
Address (Map):	Street Address:	8701 Union Ave
Address2 (Map):	Street Address 2:	
City (Map):	City:	Cleveland
County (Map):	County:	Cuyahoga
Zip code (Map):	Postal Code:	44105
Latitude (Map):	Latitude:	
Longitude (Map):	Longitude:	
OEPA District (Map):	EPA District:	NEDO
ODOT District (Map):		
Data Source:	Ohio EPA: List of All VAP Sites	

Ohio EPA: All VAP Site Details

Alias Name:	
Old Program ID:	
Project Type Desc:	VAP Annual Institutional Control Reporting

Alias Name:	
Old Program ID:	21NFA801
Project Type Desc:	NFA 90 Day

Alias Name:	
Old Program ID:	
Project Type Desc:	VAP Operation & Maintenance

Alias Name:	
Old Program ID:	
Project Type Desc:	Risk Mitigation Plan Oversight

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Alias Name:
 Old Program ID:
 Project Type Desc: VAP Technical Assistance

18	8 of 12	SW	0.10 / 545.30	771.44 / -20	CHROMIUM CORPORATION 8701 UNION AVE CLEVELAND OH 44105	UST
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Facility No: 18011387
 Facility No (Web):
 Facility Name (Web):
 Address (Web):
 City (Web):
 Zip (Web):
 County (Web):
 Latitude (Web):
 Longitude (Web):
 State (Web):
 Facility No (Web2): 18011387
 Facility Name (Web2): CHROMIUM CORPORATION
 Address (Web2): 8701 UNION AVE
 City (Web2): CLEVELAND
 Zip (Web2): 44105
 Latitude (Web2): 41.464473
 Longitude (Web2): -81.626959
 State (Web2): Ohio
 County (Web2): Cuyahoga
 Fac No (Map): 18011387
 Fac Name (Map): CHROMIUM CORPORATION
 Address (Map): 8701 UNION AVE
 City (Map): CLEVELAND
 State (Map): Ohio
 Zip (Map): 44105
 County (Map): Cuyahoga
 Latitude (Map): 41.46409
 Longitude (Map): -81.62692
 Address (OTTER): 8701 UNION AVE
 City (OTTER): CLEVELAND
 State (OTTER):
 Zip (OTTER): 44105
 County (OTTER): Cuyahoga
 Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks (Web2); Map Services Directory: BUSTR (MapServer); All Facility Tanks (Map)

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:		Date Reported:	7/26/2018
Tank Status:	No Tanks Available	Own Business Name:	
Facility URL:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#32720		
Release No URL:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=39760		

Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks

Tank No:	T00001	Date Last Used:	
Status:	REM - Removed	UST Capacity:	1000
UST:	UST	Tank Content:	Kerosene
Regulated:	YES	Abandon Approve:	
Facility Type:	Commercial	UST Configurations:	
Installation Date:		CAS No:	
Date Removed:	01/01/1989	Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	
Owner Name:			
Owner Address:			
Owner City:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Owner State:
 Owner Zip:
 Construction:
 Construction Comments:
 Overfill Prevention:
 Overfill Prev Comments:
 Prmry Release Detection:
 2ndry Release Detection:
 Release Detect Comments:
 Spill Prevention Manholes:
 Spill Prev Manhole Comment:
 Corrosion Protections:
 Corrosion Protect Comments:
 Piping Configuration:
 Piping Config Comment:
 Piping Styles:
 Piping Construction:
 Piping Construct Comments:
 Piping Corrosion Protection:
 Piping Corr Protect Comments:
 Piping Release Detection:
 Piping Rel Detect Comments:
 Comments:

Map Services Directory: BUSTR (MapServer): All Facility Tanks

Tank No:	T00001	Address Out:	8701 Union Ave
Status:	REM - Removed	City Out:	Cleveland
Tank Content:	Kerosene	State Out:	OH
UST Capacity:	1000	Zip Out:	44105-1611
Label:	18011387 CHROMIUM CORPORATION	Match:	S80
State:	Ohio	LOC QUAL:	MAF7
Lat:	41.46409	LOC CONF:	1
Lon:	-81.62692		

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Release No: 18011387-N00001
Release No (Map): 18011387 - N00001
Facility Name (Map): CHROMIUM CORPORATION
Address (Map): 8701 UNION AVE
City (Map): CLEVELAND
Zip (Map): 44105
Latitude (Map): 41.46409
Longitude (Map): -81.62692
Release No (Web): 18011387-N00001
Facility Name (Web): CHROMIUM CORPORATION
Address (Web): 8701 UNION AVE
City (Web): CLEVELAND
State (Web): OH
Zip (Web): 44105
County (Web): Cuyahoga
Latitude (Web): 41.464473
Longitude (Web): -81.626959
Release No (BUSTR): 18011387 - N00001
Facility Name (BUSTR): CHROMIUM CORPORATION
Address (BUSTR): 8701 UNION AVE
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44105
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.464473
Longitude (BUSTR): -81.626959
Release No (OTTER): N00001
Fac No and Name(OTTER): 18011387 (CHROMIUM CORPORATION)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Address (OTTER):		8701 UNION AVE				
City (OTTER):		CLEVELAND				
State (OTTER):		44105				
Zip (OTTER):		Cuyahoga				
County (OTTER):		Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)				
Data Source:						

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	7/31/2018
LTF Status:	1 SUS/CON from regulated UST	Review Date:	07/31/2018
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	07/26/2018	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:		Date Reported:	7/26/2018
Tank Status:	No Tanks Available	Owner Busi Name:	
Facility:	18011387 (CHROMIUM CORPORATION)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#32720		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=39760		

BUSTR Map: All Environmental

Object ID:	9948	Lat:	41.46409
FR Status:	NFA: No Further Action	Long:	-81.62692
Release No:	18011387 - N00001	Match:	S80
Address Out:	8701 Union Ave	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44105
State Out:	OH	Loc Conf:	1
ZIP Out:	44105-1611	Date Processed:	1/1/1970, 12:36 AM
Label:	18011387 - N00001 CHROMIUM CORPORATION		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:		Facility Name:	CHROMIUM CORPORATION
Status:	NFA: No Further Action	Facility Address:	8701 UNION AVE
Release Date:	7/26/2018	Facility City:	CLEVELAND
Last Status Updated:	7/31/2018	Facility State:	Ohio
Substatus:	Approved	Facility ZIP:	44105
Priority:	2	Facility Latitude:	41.464473
Class:	D	Facility Longitude:	-81.626959
Rules:	2017	Last Review Date:	7/31/2018
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	1 SUS/CON from regulated UST	Last Update Date:	10/18/2019
Rating:	14	County:	Cuyahoga
Sequence No:	7161		
Class Desc:	A viable RP has been identified		

18	10 of 12	SW	0.10 / 545.30	771.44 / -20	CHROMIUM CORPORATION 8701 UNION AVE CLEVELAND OH 44105	RCRA SQG
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EPA Handler ID:	OHD061023768
Gen Status Universe:	Small Quantity Generator
Contact Name:	FRANK JALILI
Contact Address:	8701 UNION AVE , , CLEVELAND , OH, 44105 , US
Contact Phone No and Ext:	216-271-4209
Contact Email:	FRANK.JALILI@CHROMIUMCORP.COM
Contact Country:	US

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
County Name:		CUYAHOGA				
EPA Region:		05				
Land Type:		Private				
Receive Date:		20180619				
Location Latitude:		41.463497				
Location Longitude:		-81.626911				

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20150513
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20160301
Violation Responsible Agency: EPA

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20150803
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount: 16300
Paid Amount: 16300

Enforcement Type: 140
Enforcement Type Description: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement Action Date: 20151104
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount: 16300
Final Amount:
Paid Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Preparedness and Prevention
Violation Type: 265.C
Violation Determined Date: 20150513
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20160301
Violation Responsible Agency: EPA

Enforcement Details

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount: 16300
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20150803
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 140
Enforcement Type Description: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement Action Date: 20151104
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount: 16300
Paid Amount: 16300

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Container Use and Management
Violation Type: 265.I
Violation Determined Date: 20150513
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20160301
Violation Responsible Agency: EPA

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Details

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount: 16300
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount: 16300
Paid Amount: 16300

Enforcement Type: 140
Enforcement Type Description: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement Action Date: 20151104
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20150803
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Tank System Standards
Violation Type: 265.J
Violation Determined Date: 20150513
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20160301
Violation Responsible Agency: EPA

Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount: 16300

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Paid Amount:		16300				
Enforcement Type:		210				
Enforcement Type Description:		INITIAL 3008(A) COMPLIANCE				
Enforcement Action Date:		20160216				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:		16300				
Final Amount:						
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20150803				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		140				
Enforcement Type Description:		LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION				
Enforcement Action Date:		20151104				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:						
Violation Short Description:		Universal Waste - Small Quantity Handlers				
Violation Type:		273.B				
Violation Determined Date:		20150513				
Scheduled Compliance Date:						
Return to Compliance:		Documented				
Actual Return to Compl:		20160301				
Violation Responsible Agency:		EPA				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20150803				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		210				
Enforcement Type Description:		INITIAL 3008(A) COMPLIANCE				
Enforcement Action Date:		20160216				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		EPA				
Proposed Penalty Amount:		16300				
Final Amount:						
Paid Amount:						
Enforcement Type:		140				

Enforcement Type Description: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement Action Date: 20151104
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 20160216
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount: 16300
Paid Amount: 16300

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20120228
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20120228
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20120309
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Container Use and Management
Violation Type: 265.I
Violation Determined Date: 20120228
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20120228
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20120309
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD IS-Tank System Standards
 Violation Type: 265.J
 Violation Determined Date: 20120228
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20120410
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20120309
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: Universal Waste - Small Quantity Handlers
 Violation Type: 273.B
 Violation Determined Date: 20120228
 Scheduled Compliance Date:
 Return to Compliance: Observed
 Actual Return to Compl: 20120228
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20120309
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: Generators - General
 Violation Type: 262.A
 Violation Determined Date: 20071210
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20080204
 Violation Responsible Agency: State

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20071220
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-Preparedness and Prevention
Violation Type: 265.C
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20071220
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Found Violation:		Yes				
Citation:						
Violation Short Description:		TSD IS-Preparedness and Prevention				
Violation Type:		265.C				
Violation Determined Date:		20071210				
Scheduled Compliance Date:						
Return to Compliance:		Documented				
Actual Return to Compl:		20080204				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20080107				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:						
Violation Short Description:		TSD IS-Container Use and Management				
Violation Type:		265.I				
Violation Determined Date:		20071210				
Scheduled Compliance Date:						
Return to Compliance:		Documented				
Actual Return to Compl:		20080204				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20080107				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:						
Violation Short Description:		LDR - General				
Violation Type:		268.A				
Violation Determined Date:		20071210				
Scheduled Compliance Date:						
Return to Compliance:		Documented				
Actual Return to Compl:		20080204				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20080107				

Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Universal Waste - Small Quantity Handlers
Violation Type: 273.B
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080204
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Used Oil - Generators
Violation Type: 279.C
Violation Determined Date: 20071210
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080204
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Used Oil - Generators
Violation Type: 279.C
Violation Determined Date: 20071210
Scheduled Compliance Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance:		Observed				
Actual Return to Compl:		20071210				
Violation Responsible Agency:		State				

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080107
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-35
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20040329
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20040331
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040408
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-73(A)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20040329
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20040331
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040408
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Details

Found Violation: Yes
Citation: SR - 3745-66-91(B)(5)(b)
Violation Short Description: TSD - Tank System Standards
Violation Type: 264.J
Violation Determined Date: 19910220
Scheduled Compliance Date: 19910408
Return to Compliance: Observed
Actual Return to Compl: 19910410
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910307
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-91(A)
Violation Short Description: TSD - Tank System Standards
Violation Type: 264.J
Violation Determined Date: 19910220
Scheduled Compliance Date: 19910408
Return to Compliance: Observed
Actual Return to Compl: 19910410
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910307
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19900402
Scheduled Compliance Date: 19900502
Return to Compliance: Observed
Actual Return to Compl: 19910415
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19900402
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 19890601
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910415
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890601
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-16(A)(B)(C)
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890509
Enf Disposition Status:
Disposition Status Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		310				
Enforcement Type Description:		FINAL 3008(A) COMPLIANCE ORDER				
Enforcement Action Date:		19900123				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:		28380				
Final Amount:		28380				
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19890207				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19890419				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-65-13				
Violation Short Description:		TSD - General Facility Standards				
Violation Type:		264.B				
Violation Determined Date:		19890127				
Scheduled Compliance Date:						
Return to Compliance:		Observed				
Actual Return to Compl:		19910307				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19890419				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19890509				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-35
Violation Short Description: TSD - Preparedness and Prevention
Violation Type: 264.C
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890419
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Enforcement Type: 120

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Enforcement Type Description: WRITTEN INFORMAL						
Enforcement Action Date: 19890509						
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency: State						
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Violation Details						
Found Violation: Yes						
Citation: SR - 3745-65-54(D)						
Violation Short Description: TSD - Contingency Plan and Emergency Procedures						
Violation Type: 264.D						
Violation Determined Date: 19890127						
Scheduled Compliance Date:						
Return to Compliance: Observed						
Actual Return to Compl: 19910307						
Violation Responsible Agency: State						
Enforcement Details						
Enforcement Type: 120						
Enforcement Type Description: WRITTEN INFORMAL						
Enforcement Action Date: 19890419						
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency: State						
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type: 310						
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER						
Enforcement Action Date: 19900123						
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency: State						
Proposed Penalty Amount: 28380						
Final Amount: 28380						
Paid Amount:						
Enforcement Type: 120						
Enforcement Type Description: WRITTEN INFORMAL						
Enforcement Action Date: 19890509						
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency: State						
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type: 120						
Enforcement Type Description: WRITTEN INFORMAL						
Enforcement Action Date: 19890207						
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency: State						
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Violation Details						

Found Violation: Yes
Citation: SR - 3745-66-12
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890509
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890419
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-75
Violation Short Description: TSD - Manifest/Records/Reporting
Violation Type: 264.E
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19900123
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount: 28380
Final Amount: 28380
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890419
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890509
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-73
Violation Short Description: TSD - Manifest/Records/Reporting
Violation Type: 264.E
Violation Determined Date: 19890127
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19910307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890207
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Enforcement Action Date:		19900123				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:		28380				
Final Amount:		28380				
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19890509				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19890419				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-66-73				
Violation Short Description:		TSD - Container Use and Management				
Violation Type:		264.I				
Violation Determined Date:		19890127				
Scheduled Compliance Date:						
Return to Compliance:		Observed				
Actual Return to Compl:		19910307				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19890509				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		310				
Enforcement Type Description:		FINAL 3008(A) COMPLIANCE ORDER				
Enforcement Action Date:		19900123				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:		28380				
Final Amount:		28380				
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19890207				
Enf Disposition Status:						
Disposition Status Date:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19890419				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-52-34				
Violation Short Description:		Generators - Pre-transport				
Violation Type:		262.C				
Violation Determined Date:		19860902				
Scheduled Compliance Date:		19861020				
Return to Compliance:		Observed				
Actual Return to Compl:		19861112				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19860918				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-52-34 & 66-73				
Violation Short Description:		TSD - Container Use and Management				
Violation Type:		264.I				
Violation Determined Date:		19860902				
Scheduled Compliance Date:						
Return to Compliance:		Observed				
Actual Return to Compl:		19861112				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19860918				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-53
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-52
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120

Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-55
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-73
Violation Short Description: TSD - Manifest/Records/Reporting
Violation Type: 264.E
Violation Determined Date: 19830510
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19830829
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-74
Violation Short Description: TSD - Manifest/Records/Reporting
Violation Type: 264.E

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Violation Determined Date:		19830510				
Scheduled Compliance Date:						
Return to Compliance:		Observed				
Actual Return to Compl:		19830829				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19830523				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-66-94				
Violation Short Description:		TSD - Tank System Standards				
Violation Type:		264.J				
Violation Determined Date:		19830510				
Scheduled Compliance Date:						
Return to Compliance:		Observed				
Actual Return to Compl:		19830829				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19830523				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Evaluation Details</u>						
Evaluation Start Date:		20180619				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20150909				
Evaluation Type Description:		SIGNIFICANT NON-COMPLIER				
Violation Short Description:		Universal Waste - Small Quantity Handlers				
Return to Compliance Date:		20160301				
Evaluation Agency:		EPA				
Evaluation Start Date:		20150909				
Evaluation Type Description:		SIGNIFICANT NON-COMPLIER				
Violation Short Description:		TSD IS-Container Use and Management				
Return to Compliance Date:		20160301				
Evaluation Agency:		EPA				
Evaluation Start Date:		20150909				
Evaluation Type Description:		SIGNIFICANT NON-COMPLIER				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Violation Short Description:					Generators - Pre-transport	
Return to Compliance Date:					20160301	
Evaluation Agency:					EPA	
Evaluation Start Date:					20150909	
Evaluation Type Description:					SIGNIFICANT NON-COMPLIER	
Violation Short Description:					TSD IS-Preparedness and Prevention	
Return to Compliance Date:					20160301	
Evaluation Agency:					EPA	
Evaluation Start Date:					20150909	
Evaluation Type Description:					SIGNIFICANT NON-COMPLIER	
Violation Short Description:					TSD IS-Tank System Standards	
Return to Compliance Date:					20160301	
Evaluation Agency:					EPA	
Evaluation Start Date:					20150513	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:					TSD IS-Container Use and Management	
Return to Compliance Date:					20160301	
Evaluation Agency:					EPA	
Evaluation Start Date:					20150513	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:					TSD IS-Preparedness and Prevention	
Return to Compliance Date:					20160301	
Evaluation Agency:					EPA	
Evaluation Start Date:					20150513	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:					TSD IS-Tank System Standards	
Return to Compliance Date:					20160301	
Evaluation Agency:					EPA	
Evaluation Start Date:					20150513	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:					Universal Waste - Small Quantity Handlers	
Return to Compliance Date:					20160301	
Evaluation Agency:					EPA	
Evaluation Start Date:					20150513	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:					Generators - Pre-transport	
Return to Compliance Date:					20160301	
Evaluation Agency:					EPA	
Evaluation Start Date:					20150513	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:					State	
Evaluation Start Date:					20120228	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:					Universal Waste - Small Quantity Handlers	
Return to Compliance Date:					20120228	
Evaluation Agency:					State	
Evaluation Start Date:					20120228	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:					Generators - Pre-transport	
Return to Compliance Date:					20120228	
Evaluation Agency:					State	
Evaluation Start Date:					20120228	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:					TSD IS-Container Use and Management	
Return to Compliance Date:					20120228	
Evaluation Agency:					State	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Start Date:			20120228			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD IS-Tank System Standards			
Return to Compliance Date:			20120410			
Evaluation Agency:			State			
Evaluation Start Date:			20080204			
Evaluation Type Description:			NON-FINANCIAL RECORD REVIEW			
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:			State			
Evaluation Start Date:			20071210			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			Used Oil - Generators			
Return to Compliance Date:			20071210			
Evaluation Agency:			State			
Evaluation Start Date:			20071210			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			Universal Waste - Small Quantity Handlers			
Return to Compliance Date:			20080204			
Evaluation Agency:			State			
Evaluation Start Date:			20071210			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			Generators - Pre-transport			
Return to Compliance Date:			20071220			
Evaluation Agency:			State			
Evaluation Start Date:			20071210			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			LDR - General			
Return to Compliance Date:			20080204			
Evaluation Agency:			State			
Evaluation Start Date:			20071210			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD IS-Preparedness and Prevention			
Return to Compliance Date:			20071220			
Evaluation Agency:			State			
Evaluation Start Date:			20071210			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			Used Oil - Generators			
Return to Compliance Date:			20080204			
Evaluation Agency:			State			
Evaluation Start Date:			20071210			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			Generators - General			
Return to Compliance Date:			20080204			
Evaluation Agency:			State			
Evaluation Start Date:			20071210			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD IS-Container Use and Management			
Return to Compliance Date:			20080204			
Evaluation Agency:			State			
Evaluation Start Date:			20071210			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			
Violation Short Description:			TSD IS-Preparedness and Prevention			
Return to Compliance Date:			20080204			
Evaluation Agency:			State			
Evaluation Start Date:			20040329			
Evaluation Type Description:			COMPLIANCE EVALUATION INSPECTION			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Violation Short Description:		Generators - Pre-transport				
Return to Compliance Date:		20040331				
Evaluation Agency:		State				
Evaluation Start Date:		19910415				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19910220				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:		TSD - Tank System Standards				
Return to Compliance Date:		19910410				
Evaluation Agency:		State				
Evaluation Start Date:		19910220				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Tank System Standards				
Return to Compliance Date:		19910410				
Evaluation Agency:		State				
Evaluation Start Date:		19900402				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - Financial Requirements				
Return to Compliance Date:		19910415				
Evaluation Agency:		State				
Evaluation Start Date:		19890601				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:		Generators - General				
Return to Compliance Date:		19910415				
Evaluation Agency:		State				
Evaluation Start Date:		19890127				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - General Facility Standards				
Return to Compliance Date:		19910307				
Evaluation Agency:		State				
Evaluation Start Date:		19890127				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Manifest/Records/Reporting				
Return to Compliance Date:		19910307				
Evaluation Agency:		State				
Evaluation Start Date:		19890127				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Container Use and Management				
Return to Compliance Date:		19910307				
Evaluation Agency:		State				
Evaluation Start Date:		19890127				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Preparedness and Prevention				
Return to Compliance Date:		19910307				
Evaluation Agency:		State				
Evaluation Start Date:		19890127				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Contingency Plan and Emergency Procedures				
Return to Compliance Date:		19910307				
Evaluation Agency:		State				
Evaluation Start Date:		19860902				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Container Use and Management				
Return to Compliance Date:		19861112				
Evaluation Agency:		State				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Evaluation Start Date: 19860902
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 19861112
Evaluation Agency: State

Evaluation Start Date: 19840528
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 19830510
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Return to Compliance Date: 19830829
Evaluation Agency: State

Evaluation Start Date: 19830510
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD - Tank System Standards
Return to Compliance Date: 19830829
Evaluation Agency: State

Evaluation Start Date: 19830510
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 19830829
Evaluation Agency: State

Evaluation Start Date: 19830510
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD - Manifest/Records/Reporting
Return to Compliance Date: 19830829
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19801119
Handler Name: CHROMIUM CORP CLEVELAND
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Part A

Hazardous Waste Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Sequence No: 1
Receive Date: 19801119
Handler Name: CHROMIUM CORP CLEVELAND
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19900122
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19920227
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 19940228
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 19960229
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 19980129
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19980514
Handler Name: CHROMIUM CORP CLEVELAND
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20000223
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 7
Receive Date: 20020703
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 8
Receive Date: 20030303
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20040212
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20050216
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Handler Details

Sequence No: 4
 Receive Date: 20060227
 Handler Name: CHROMIUM CORPORATION
 Federal Waste Generator Code: 1
 Generator Code Description: Large Quantity Generator
 Source Type: Annual/Biennial Report update with Notification

Hazardous Waste Handler Details

Sequence No: 5
 Receive Date: 20070228
 Handler Name: CHROMIUM CORPORATION
 Federal Waste Generator Code: 1
 Generator Code Description: Large Quantity Generator
 Source Type: Annual/Biennial Report update with Notification

Hazardous Waste Handler Details

Sequence No: 2
 Receive Date: 20071012
 Handler Name: CHROMIUM CORPORATION
 Federal Waste Generator Code: 1
 Generator Code Description: Large Quantity Generator
 Source Type: Implementer

Waste Code Details

Hazardous Waste Code: D002
 Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
 Waste Code Description: CADMIUM

Hazardous Waste Code: D007
 Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
 Waste Code Description: LEAD

Hazardous Waste Code: F006
 Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 6
 Receive Date: 20080226
 Handler Name: CHROMIUM CORPORATION
 Federal Waste Generator Code: 1
 Generator Code Description: Large Quantity Generator
 Source Type: Annual/Biennial Report update with Notification

Hazardous Waste Handler Details

Sequence No: 7
 Receive Date: 20090217
 Handler Name: CHROMIUM CORPORATION

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Hazardous Waste Handler Details

Sequence No: 8
Receive Date: 20100225
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20120228
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 9
Receive Date: 20120229
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 10
Receive Date: 20140227
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 11
Receive Date: 20160225
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Handler Details

Sequence No: 12
Receive Date: 20180214
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 1

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20180619
Handler Name: CHROMIUM CORPORATION
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Implementer

Waste Code Details

Hazardous Waste Code: F006
Waste Code Description: 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.

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 8701 UNION AVE
Name: CHROMIUM CORPORATION	Street 2:
Date Became Current: 19990625	City: CLEVELAND
Date Ended Current:	State: OH
Phone:	Country: US
Source Type: Annual/Biennial Report update with Notification	Zip Code: 44105

Owner/Operator Ind: Current Operator	Street No:
Type: Private	Street 1: 8701 UNION AVE.
Name: CHROMIUM CORPORATION	Street 2:
Date Became Current: 19990625	City: CLEVELAND
Date Ended Current:	State: OH
Phone:	Country: US
Source Type: Annual/Biennial Report update with Notification	Zip Code: 44105

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 8701 UNION AVE
Name: CHROMIUM CORPARTION	Street 2:
Date Became Current: 19720511	City: CLEVELAND
Date Ended Current:	State: OH

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Phone:	216-271-4910				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8701 UNION AVENUE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19720511				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Implementer				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Implementer				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 14643 DALLAS PARKWAY	
Name:	ELCOR CORPORATION				Street 2:	
Date Became Current:					City: DALLAS	
Date Ended Current:					State: TX	
Phone:	214-851-0460				Country: US	
Source Type:	Notification				Zip Code: 75240-8872	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8701 UNION AVENUE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8701 UNION AVE	
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-271-4910				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8701 UNION AVE.	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Name:	CHROMIUMCORPROATION				Street 2:	
Date Became Current:	19720511				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:	216-271-4910				Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19720511				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:	216-271-4910				Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	8701 UNION AVE.
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	ADDRESS NOT REPORTED
Name:	NAME NOT REPORTED				Street 2:	
Date Became Current:					City:	CITY NOT REPORTED
Date Ended Current:					State:	AK
Phone:	312-555-1212				Country:	
Source Type:	Part A				Zip Code:	99998
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44146
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8701 UNION AVENUE
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19720511				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:	216-271-4910				Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19720511				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:	216-271-4910				Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19990625				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:	216-271-4910				Country:	US
Source Type:	Implementer				Zip Code:	44105
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION				Street 2:	
Date Became Current:	19720511				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:	216-271-4910				Country:	US
Source Type:	Implementer				Zip Code:	44105

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION	Street 2:	
Date Became Current:	19990625	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:		Country:	US
Source Type:	Annual/Biennial Report update with Notification	Zip Code:	44146

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	8701 UNION AVE
Name:	CHROMIUM CORPORATION	Street 2:	
Date Became Current:	19990625	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:		Country:	US
Source Type:	Implementer	Zip Code:	44105

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	1 CAMPUS DR
Name:	ELK TECHNOLOGIES GROUP INC	Street 2:	
Date Became Current:		City:	PARSIPPANY
Date Ended Current:		State:	NJ
Phone:	973-531-2632	Country:	US
Source Type:	Implementer	Zip Code:	07054

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	8701 UNION AVENUE
Name:	CHROMIUM CORPORATION	Street 2:	
Date Became Current:	19990625	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:		Country:	US
Source Type:	Annual/Biennial Report	Zip Code:	44105

Historical Handler Details

Receive Dt:	20180214
Generator Code Description:	Large Quantity Generator
Handler Name:	CHROMIUM CORPORATION

Receive Dt:	20160225
Generator Code Description:	Large Quantity Generator
Handler Name:	CHROMIUM CORPORATION

Receive Dt:	20140227
Generator Code Description:	Large Quantity Generator
Handler Name:	CHROMIUM CORPORATION

Receive Dt:	20120229
Generator Code Description:	Large Quantity Generator
Handler Name:	CHROMIUM CORPORATION

Receive Dt:	20120228
Generator Code Description:	Large Quantity Generator
Handler Name:	CHROMIUM CORPORATION

Receive Dt:	20100225
Generator Code Description:	Large Quantity Generator
Handler Name:	CHROMIUM CORPORATION

Receive Dt:	20090217
Generator Code Description:	Large Quantity Generator
Handler Name:	CHROMIUM CORPORATION

Receive Dt:	20080226
Generator Code Description:	Large Quantity Generator
Handler Name:	CHROMIUM CORPORATION

Receive Dt:	20071012
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Generator Code Description: Handler Name:			Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:			20070228 Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:			20060227 Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:			20050216 Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:			20040212 Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:			20030303 Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:			20020703 Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:			20000223 Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:			19980514 Large Quantity Generator CHROMIUM CORP CLEVELAND			
Receive Dt: Generator Code Description: Handler Name:			19980129 Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:			19960229 Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:			19940228 Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:			19920227 Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:			19900122 Large Quantity Generator CHROMIUM CORPORATION			
Receive Dt: Generator Code Description: Handler Name:			19801119 Large Quantity Generator CHROMIUM CORP CLEVELAND			
Receive Dt: Generator Code Description: Handler Name:			19801119 Not a Generator, Verified CHROMIUM CORP CLEVELAND			

18 11 of 12 SW 0.10 / 545.30 771.44 / -20 CHROMIUM CORPORATION OF AMERICA PFAS IND CLEVELAND OH

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Status:	Active				Fac Fips Code: 39035	
Fac Indian Cntry Flg:	No				Compliance Status: Significant Violation	
Fac Derived Huc:	04110002				EPA Programs: CAA; RCRA	
Fac Derived Wbd:	041100020605				Federal Facility: No	
Fac Derived Cd113:	11				Federal Agency: -	
Fac Derived Cb2010:	390351145013016				Fac Snc Flg: Yes	
Fac Informal Count:	0				AIR Flag: Yes	
Last Informal Action:	11/4/2015				NPDES Flag: No	
Formal Action Count:	0				SDWIS Flag: No	
Last Formal Action:	2/16/2016				RCRAFlag: Yes	
Fac Total Penalties:	0				TRI Flag: No	
Fac Penalty Count:	-				GHG Flag: No	
Date Last Penalty:	2/16/2016				TRI IDs: 44105CHRMM8701U	
Last Penalty Amt:	16300				TRI Releases Trnsfrs: -	
Fac Qtrs With Nc:	12				TRI on Site Releases: -	
Programs With Snc:	1				TRI off Site Trnsfrs: -	
Fac Percent Minority:	80.412				TRI Reporter: -	
Fac Pop Den:	4578.58				Fac Imp Water Flg: -	
Count:	1				Fac Major Flag: -	
Fac County:	CUYAHOGA				Fac Active Flag: Yes	
State Other :					Fac Inspection Count: 0	
Region:	05				Date Last Inspection: 5/13/2015	
Latitude:	41.46347				Days Last Inspection: 3335	
Longitude:	-81.6269					
Fac Derived Tribes:	-					
AIR IDs:	OH0000001318001788					
CAA Permit Types:	Minor Emissions					
CAA NAICS:	332813					
CAA SICs:	-					
NPDES IDs:	-					
CWA Permit Types:	-					
CWA NAICS:	-					
CWA SICs:	-					
RCRA IDs:	OHD061023768					
RCRA Permit Types:	SQG					
RCRA NAICS:	332813					
SDWA IDs:	-					
SDWA System Types:	-					
SDWA Compliance Status:	-					
SDWA Snc Flag:	No					
Fac Collection Meth:	ADDRESS MATCHING-HOUSE NUMBER					
EJSCREEN Flag Us:	Yes					
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-81.6269,%22y%22:41.46347,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1					
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110000893597					
Industry:	Metal Coating					

18 12 of 12 **SW** 0.10 / 545.30 771.44 / -20 **Chromium Corp of America, Cleveland 8701 Union Ave Cleveland OH** **VAP CNS**

Core Place ID:		Bustr Cleanup NFA:	
Parent ID:	218001589	Dt Notice Snt Bustr:	
Project ID:	218001589003	Days Start to Fin:	262
NFA No:	21NFA801	End Date:	7/18/2022
Status:	Issued	Acreage:	3
Type:	NFA 90 Day	District:	NEDO
CP No:	CP118	County:	Cuyahoga
CP Name:	Garvey, J	Submitted Lat:	
Funding Code:	VFEE	Submitted Long:	
Received:	10/29/2021	Latitude:	
Start Date:	10/29/2021	Longitude:	
Work Activity:	Chromium Corp Cleveland - NFA90 - 218001589003		
Comments:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
19	1 of 1	SW	0.12 / 618.13	776.59 / -15	88TH E & UNION ST CLEVELAND OH	SPILLS

Case No/Spill ID:

Spill No:

4 Digit No: 2711

Reported On: 8/19/2011 08:48:26

Spill Year: 2011

Spill Month: 8

Spill Month No:

Spill DOM:

Spill DOY:

Spiller Report:

Phone Followup: NO

District: NE

County: 18

Latitude:

Longitude:

City Twn (EPA):

OEPA Dist (EPA):

County (EPA):

Latitude (EPA):

Longitude (EPA):

OEPA Dist (Ohio):

County No (Ohio):

IIR Name:

Affiliation:

Location: 88TH E & UNION ST

City Twp: CLEVELAND

Zip Code:

Spill Location (Ohio):

City Twn (Ohio):

Zip Code (Ohio):

Spill Location (Hist):

City Twn (Hist):

Location (Rel):

City Twn (Rel):

City Twn (Rel 2):

Data Source:

County (Ohio):

Latitude (Ohio):

Longitude (Ohio):

City Twn (Prod):

OEPA Dist (Prod):

County No (Prod):

County (Prod):

Latitude (Prod):

Longitude (Prod):

OEPA Dist (Hist):

County (Hist):

Latitude (Hist):

Longitude (Hist):

OEPA Dist (Rel 2):

County (Rel 2):

Latitude (Rel 2):

Longitude (Rel 2):

OEPA Dist (Rel):

County (Rel):

Latitude (Rel):

Longitude (Rel):

Historical Release Details

Product Name: ODOR OF MELTED LEAD

Media Affected:

Acutal Amount:

Unit of Measure:

Entity: UNK COMPANY

Reported By: ROBERT STILWELL

Spill Month: 8

Spill Year: 2011

20	1 of 1	WNW	0.12 / 630.68	750.67 / -41	3300 E 87 TH ST CLEVELAND OH	SPILLS
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Case No/Spill ID:

Spill No: 750

4 Digit No: 4/18/2015

Reported On: 4/18/2015

Spill Year: 2015

Spill Month: 4

Spill Month No:

Spill DOM:

Spill DOY:

County (Ohio):

Latitude (Ohio):

Longitude (Ohio):

City Twn (Prod):

OEPA Dist (Prod):

County No (Prod):

County (Prod):

Latitude (Prod):

Longitude (Prod):

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Spiller Report:					OEPA Dist (Hist):	
Phone Followup:					County (Hist):	
District:	NE				Latitude (Hist):	
County:	18				Longitude (Hist):	
Latitude:					OEPA Dist (Rel 2):	
Longitude:					County (Rel 2):	
City Twn (EPA):					Latitude (Rel 2):	
OEPA Dist (EPA):					Longitude (Rel 2):	
County (EPA):					OEPA Dist (Rel):	
Latitude (EPA):					County (Rel):	
Longitude (EPA):					Latitude (Rel):	
OEPA Dist (Ohio):					Longitude (Rel):	
County No (Ohio):						
IIR Name:						
Affiliation:		FD				
Location:		3300 E 87 TH ST				
City Twp:		CLEVELAND				
Zip Code:						
Spill Location (Ohio):						
City Twn (Ohio):						
Zip Code (Ohio):						
Spill Location (Hist):						
City Twn (Hist):						
Location (Rel):						
City Twn (Rel):						
City Twn (Rel 2):						
Data Source:						

Historical Release Details

Product Name:	DIESEL FUEL
Media Affected:	
Acutal Amount:	30
Unit of Measure:	GAL
Entity:	LIGHTNING DEMO
Reported By:	SIMMONS
Spill Month:	4
Spill Year:	2015

21	1 of 1	WNW	0.12 / 636.64	746.43 / -45	RELIANCE BROOKS INC 3302 E 87TH ST CLEVELAND OH 44127	RCRA NON GEN
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EPA Handler ID:	OHD059051938
Gen Status Universe:	No Report
Contact Name:	QUENT MENG
Contact Address:	3302 E 87TH ST , , CLEVELAND , OH, 44127 , US
Contact Phone No and Ext:	216-883-4080
Contact Email:	
Contact Country:	US
County Name:	CUYAHOGA
EPA Region:	05
Land Type:	
Receive Date:	19800812
Location Latitude:	
Location Longitude:	

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Mixed Waste Generator:</i>		No				
<i>Transporter Activity:</i>		No				
<i>Transfer Facility:</i>		No				
<i>Onsite Burner Exemption:</i>		No				
<i>Furnace Exemption:</i>		No				
<i>Underground Injection Activity:</i>		No				
<i>Commercial TSD:</i>		No				
<i>Used Oil Transporter:</i>		No				
<i>Used Oil Transfer Facility:</i>		No				
<i>Used Oil Processor:</i>		No				
<i>Used Oil Refiner:</i>		No				
<i>Used Oil Burner:</i>		No				
<i>Used Oil Market Burner:</i>		No				
<i>Used Oil Spec Marketer:</i>		No				

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19800812
Handler Name: RELIANCE BROOKS INC
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: F001
Waste Code Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, 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.

Hazardous Waste Code: F002
Waste Code Description: 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.

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: P015
Waste Code Description: BERYLLIUM

Hazardous Waste Code: U002
Waste Code Description: 2-PROPANONE (I) (OR) ACETONE (I)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:		U008				
Waste Code Description:		2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)				
Hazardous Waste Code:		U052				
Waste Code Description:		CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-				
Hazardous Waste Code:		U070				
Waste Code Description:		BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE				
Hazardous Waste Code:		U122				
Waste Code Description:		FORMALDEHYDE				
Hazardous Waste Code:		U123				
Waste Code Description:		FORMIC ACID (C,T)				
Hazardous Waste Code:		U133				
Waste Code Description:		HYDRAZINE (R,T)				
Hazardous Waste Code:		U134				
Waste Code Description:		HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)				
Hazardous Waste Code:		U140				
Waste Code Description:		1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)				
Hazardous Waste Code:		U154				
Waste Code Description:		METHANOL (I) (OR) METHYL ALCOHOL (I)				
Hazardous Waste Code:		U210				
Waste Code Description:		ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE				
Hazardous Waste Code:		U226				
Waste Code Description:		ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM				

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	RELIANCE UNIVERSAL	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	Notification	Zip Code:	99998
Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	NAME NOT REPORTED	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	Notification	Zip Code:	99998

22 1 of 7 **WNW** 0.12 / 649.63 745.68 / -46 **DANTO ENVIRONMENTAL CORP** 8300 BESSEMER AVE SITE A CLEVELAND OH 44127 **RCRA NON GEN**

EPA Handler ID: OHD981952427
Gen Status Universe: No Report
Contact Name: MICHAEL C DOBRONOS
Contact Address: 8300 BESSEMER AVE , , CLEVELAND , OH, 44127 , US
Contact Phone No and Ext: 216-641-8300
Contact Email: ARCHFIB@AOL.COM
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type: Private
Receive Date: 20041108

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Location Latitude:
Location Longitude:

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-75
Violation Short Description: TSD - Manifest/Records/Reporting
Violation Type: 264.E
Violation Determined Date: 19930208
Scheduled Compliance Date: 19930825
Return to Compliance: Documented
Actual Return to Compl: 19970630
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930713
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-12
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19930208
Scheduled Compliance Date: 19930825
Return to Compliance: Documented
Actual Return to Compl: 20041027
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930713
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: LDR - General
Violation Type: 268.A

Violation Determined Date: 19900829
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20041027
Violation Responsible Agency: State

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19880330
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19881206
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19880411
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19880330
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19881206
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19880411
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: LDR - General
Violation Type: 268.A
Violation Determined Date: 19880330
Scheduled Compliance Date:
Return to Compliance: Documented

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Actual Return to Compl:		20041027				
Violation Responsible Agency:		State				
<u>Evaluation Details</u>						
Evaluation Start Date:		20031031				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19970630				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19930208				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Closure/Post-Closure				
Return to Compliance Date:		20041027				
Evaluation Agency:		State				
Evaluation Start Date:		19930208				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Manifest/Records/Reporting				
Return to Compliance Date:		19970630				
Evaluation Agency:		State				
Evaluation Start Date:		19900829				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:		LDR - General				
Return to Compliance Date:		20041027				
Evaluation Agency:		State				
Evaluation Start Date:		19900829				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19881205				
Evaluation Type Description:		COMPLIANCE SCHEDULE EVALUATION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880727				
Evaluation Type Description:		COMPLIANCE SCHEDULE EVALUATION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880602				
Evaluation Type Description:		COMPLIANCE SCHEDULE EVALUATION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880509				
Evaluation Type Description:		COMPLIANCE SCHEDULE EVALUATION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880330				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Closure/Post-Closure				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Return to Compliance Date:	19881206					
Evaluation Agency:	State					
Evaluation Start Date:	19880330					
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION					
Violation Short Description:	TSD - General					
Return to Compliance Date:	19881206					
Evaluation Agency:	State					
Evaluation Start Date:	19880330					
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION					
Violation Short Description:	LDR - General					
Return to Compliance Date:	20041027					
Evaluation Agency:	State					

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19861215
Handler Name:	DANTO ENVIRONMENTAL CORP
Source Type:	Notification
Federal Waste Generator Code:	2
Generator Code Description:	Small Quantity Generator

Waste Code Details

Hazardous Waste Code:	D000
Waste Code Description:	DESCRIPTION
Hazardous Waste Code:	D001
Waste Code Description:	IGNITABLE WASTE
Hazardous Waste Code:	D002
Waste Code Description:	CORROSIVE WASTE
Hazardous Waste Code:	D003
Waste Code Description:	REACTIVE WASTE

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19870601
Handler Name:	DANTO ENVIRONMENTAL CORP
Source Type:	Part A
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19880426
Handler Name: DANTO ENVIRONMENTAL CORP
Source Type: Implementer
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20041108
Handler Name: DANTO ENVIRONMENTAL CORP
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Private
Street No:
Street 1: 8300 BESSEMER AVE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Name:	BESSEMER ENTERPRISES	Street 2:				
Date Became Current:	19990415	City:	CLEVELAND			
Date Ended Current:		State:	OH			
Phone:	216-641-8300	Country:	US			
Source Type:	Notification	Zip Code:	44127			
Owner/Operator Ind:	Current Owner	Street No:				
Type:	Private	Street 1:	ADDRESS NOT REPORTED			
Name:	ABRAMS JOSEPH INVESTMENT PROP	Street 2:				
Date Became Current:		City:	CITY NOT REPORTED			
Date Ended Current:		State:	AK			
Phone:	312-555-1212	Country:				
Source Type:	Notification	Zip Code:	99998			

Historical Handler Details

Receive Dt:	19880426
Generator Code Description:	Small Quantity Generator
Handler Name:	DANTO ENVIRONMENTAL CORP
Receive Dt:	19870601
Generator Code Description:	Not a Generator, Verified
Handler Name:	DANTO ENVIRONMENTAL CORP
Receive Dt:	19861215
Generator Code Description:	Small Quantity Generator
Handler Name:	DANTO ENVIRONMENTAL CORP

22	2 of 7	WNW	0.12 / 649.63	745.68 / -46	THERMAL TRON INC 8300 BESSEMER AVE SITE B CLEVELAND OH 44127	RCRA NON GEN
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EPA Handler ID:	OHD981953458
Gen Status Universe:	No Report
Contact Name:	IKE HABIB
Contact Address:	8300 BESSEMER AVE , , CLEVELAND , OH, 44127 , US
Contact Phone No and Ext:	216-441-2622
Contact Email:	
Contact Country:	US
County Name:	CUYAHOGA
EPA Region:	05
Land Type:	
Receive Date:	19930125
Location Latitude:	
Location Longitude:	

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner Exemption:	No
Furnace Exemption:	No
Underground Injection Activity:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Used Oil Burner:		No				
Used Oil Market Burner:		No				
Used Oil Spec Marketer:		No				

Hazardous Waste Handler Details

Sequence No: 1
 Receive Date: 19870529
 Handler Name: THERMAL TRON INC
 Source Type: Part A
 Federal Waste Generator Code: N
 Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: D000
 Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
 Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
 Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
 Waste Code Description: REACTIVE WASTE

Hazardous Waste Code: U239
 Waste Code Description: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Hazardous Waste Handler Details

Sequence No: 1
 Receive Date: 19930125
 Handler Name: THERMAL TRON INC
 Source Type: Notification
 Federal Waste Generator Code: N
 Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: D000
 Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
 Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
 Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
 Waste Code Description: REACTIVE WASTE

Hazardous Waste Code: U239
 Waste Code Description: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	ABRAMS JOSEPH INVESTMENT PROPERTIES	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Date Ended Current:				State:	AK	
Phone:	312-555-1212			Country:		
Source Type:	Notification			Zip Code:	99998	

Historical Handler Details

Receive Dt: 19870529
Generator Code Description: Not a Generator, Verified
Handler Name: THERMAL TRON INC

22	3 of 7	WNW	0.12 / 649.63	745.68 / -46	DANTO ENVIRONMENTAL CORP 8300 BESSEMER AVE SITE A CLEVELAND OH 44127	RCRA TSD
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EPA Handler ID: OHD981952427
Gen Status Universe: No Report
Contact Name: MICHAEL C DOBRONOS
Contact Address: 8300 BESSEMER AVE , , CLEVELAND , OH, 44127 , US
Contact Phone No and Ext: 216-641-8300
Contact Email: ARCHFIB@AOL.COM
Contact Country: US
Land Type: Private
County Name: CUYAHOGA
EPA Region: 05
Receive Date: 20041108
Location Latitude:
Location Longitude:

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-75
Violation Short Description: TSD - Manifest/Records/Reporting
Violation Type: 264.E
Violation Determined Date: 19930208
Scheduled Compliance Date: 19930825
Return to Compliance: Documented
Actual Return to Compl: 19970630
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930713
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-12
Violation Short Description: TSD - Closure/Post-Closure

Violation Type: 264.G
Violation Determined Date: 19930208
Scheduled Compliance Date: 19930825
Return to Compliance: Documented
Actual Return to Compl: 20041027
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930713
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: LDR - General
Violation Type: 268.A
Violation Determined Date: 19900829
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20041027
Violation Responsible Agency: State

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19880330
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19881206
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19880411
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19880330
Scheduled Compliance Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance:		Observed				
Actual Return to Compl:		19881206				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19880411				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:						
Violation Short Description:		LDR - General				
Violation Type:		268.A				
Violation Determined Date:		19880330				
Scheduled Compliance Date:						
Return to Compliance:		Documented				
Actual Return to Compl:		20041027				
Violation Responsible Agency:		State				
<u>Evaluation Details</u>						
Evaluation Start Date:		20031031				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19970630				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19930208				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Manifest/Records/Reporting				
Return to Compliance Date:		19970630				
Evaluation Agency:		State				
Evaluation Start Date:		19930208				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Closure/Post-Closure				
Return to Compliance Date:		20041027				
Evaluation Agency:		State				
Evaluation Start Date:		19900829				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:		LDR - General				
Return to Compliance Date:		20041027				
Evaluation Agency:		State				
Evaluation Start Date:		19900829				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				

Evaluation Start Date: 19881205
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 19880727
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 19880602
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 19880509
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 19880330
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD - General
Return to Compliance Date: 19881206
Evaluation Agency: State

Evaluation Start Date: 19880330
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description: LDR - General
Return to Compliance Date: 20041027
Evaluation Agency: State

Evaluation Start Date: 19880330
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD - Closure/Post-Closure
Return to Compliance Date: 19881206
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Smelting, Melting and Refining: No
Underground Injection Control: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19861215
Handler Name: DANTO ENVIRONMENTAL CORP
Federal Waste Generator Code: 2

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Generator Code Description: Small Quantity Generator
Source Type: Notification
TSD Activity: Y

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19870601
Handler Name: DANTO ENVIRONMENTAL CORP
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Part A
TSD Activity: Y

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19880426
Handler Name: DANTO ENVIRONMENTAL CORP
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Implementer
TSD Activity: Y

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20041108
Handler Name: DANTO ENVIRONMENTAL CORP
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Notification
TSD Activity: N

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	8300 BESSEMER AVE
Name:	BESSEMER ENTERPRISES	Street 2:	
Date Became Current:	19990415	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:	216-641-8300	Country:	US
Source Type:	Notification	Zip Code:	44127

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	ABRAMS JOSEPH INVESTMENT PROP	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	Notification	Zip Code:	99998

Historical Handler Details

Receive Dt: 19880426
Generator Code Description: Small Quantity Generator
Handler Name: DANTO ENVIRONMENTAL CORP

Receive Dt: 19870601
Generator Code Description: Not a Generator, Verified
Handler Name: DANTO ENVIRONMENTAL CORP

Receive Dt: 19861215
Generator Code Description: Small Quantity Generator
Handler Name: DANTO ENVIRONMENTAL CORP

22	4 of 7	WNW	0.12 / 649.63	745.68 / -46	DANTO ENVIRONMENTAL CORP 8300 BESSEMER AVE SITE A CLEVELAND OH 44127	RCRA CORRACTS
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EPA Handler ID: OHD981952427
Gen Status Universe: No Report
Contact Name: MICHAEL C DOBRONOS

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Contact Address: 8300 BESSEMER AVE , , CLEVELAND , OH, 44127 , US
Contact Phone No and Ext: 216-641-8300
Contact Email: ARCHFIB@AOL.COM
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type: Private
Receive Date: 20041108
Location Latitude:
Location Longitude:

Event/Area Details

Area Name: ENTIRE FACILITY
Event Code: CA225NR
Corrective Action Event Descri: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Actual Date of Event: 19920928
Orig Sched Event Date:
New Sched Event Date:
Best Date: 19920928
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: E

Area Name: ENTIRE FACILITY
Event Code: CA075LO
Corrective Action Event Descri: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date of Event: 19920930
Orig Sched Event Date:
New Sched Event Date:
Best Date: 19920930
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: E

Area Name: ENTIRE FACILITY
Event Code: CA070NO
Corrective Action Event Descri: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY
Actual Date of Event: 20090501
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20090501
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: E

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-75
Violation Short Description: TSD - Manifest/Records/Reporting
Violation Type: 264.E
Violation Determined Date: 19930208
Scheduled Compliance Date: 19930825
Return to Compliance: Documented

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Actual Return to Compl: 19970630
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930713
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-12
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19930208
Scheduled Compliance Date: 19930825
Return to Compliance: Documented
Actual Return to Compl: 20041027
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930713
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: LDR - General
Violation Type: 268.A
Violation Determined Date: 19900829
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20041027
Violation Responsible Agency: State

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19880330
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19881206
Violation Responsible Agency: State

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19880411
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19880330
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19881206
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19880411
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: LDR - General
Violation Type: 268.A
Violation Determined Date: 19880330
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20041027
Violation Responsible Agency: State

Evaluation Details

Evaluation Start Date: 20031031
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 19970630
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 19930208

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:					TSD - Closure/Post-Closure	
Return to Compliance Date:					20041027	
Evaluation Agency:					State	
Evaluation Start Date:					19930208	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:					TSD - Manifest/Records/Reporting	
Return to Compliance Date:					19970630	
Evaluation Agency:					State	
Evaluation Start Date:					19900829	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:					State	
Evaluation Start Date:					19900829	
Evaluation Type Description:					FOCUSED COMPLIANCE INSPECTION	
Violation Short Description:					LDR - General	
Return to Compliance Date:					20041027	
Evaluation Agency:					State	
Evaluation Start Date:					19881205	
Evaluation Type Description:					COMPLIANCE SCHEDULE EVALUATION	
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:					State	
Evaluation Start Date:					19880727	
Evaluation Type Description:					COMPLIANCE SCHEDULE EVALUATION	
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:					State	
Evaluation Start Date:					19880602	
Evaluation Type Description:					COMPLIANCE SCHEDULE EVALUATION	
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:					State	
Evaluation Start Date:					19880509	
Evaluation Type Description:					COMPLIANCE SCHEDULE EVALUATION	
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:					State	
Evaluation Start Date:					19880330	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:					TSD - General	
Return to Compliance Date:					19881206	
Evaluation Agency:					State	
Evaluation Start Date:					19880330	
Evaluation Type Description:					FOCUSED COMPLIANCE INSPECTION	
Violation Short Description:					LDR - General	
Return to Compliance Date:					20041027	
Evaluation Agency:					State	
Evaluation Start Date:					19880330	
Evaluation Type Description:					COMPLIANCE EVALUATION INSPECTION	
Violation Short Description:					TSD - Closure/Post-Closure	
Return to Compliance Date:					19881206	
Evaluation Agency:					State	

Handler Summary

Importer Activity: No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Mixed Waste Generator:		No				
Transporter Activity:		No				
Transfer Facility:		No				
Onsite Burner:		No				
Smelting, Melting and Refining:		No				
Underground Injection Control:		No				
Commercial TSD:		No				
Used Oil Transporter:		No				
Used Oil Transfer Facility:		No				
Used Oil Processor:		No				
Used Oil Refiner:		No				
Used Oil Burner:		No				
Used Oil Market Burner:		No				
Used Oil Spec Marketer:		No				

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19861215
Handler Name: DANTO ENVIRONMENTAL CORP
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19870601
Handler Name: DANTO ENVIRONMENTAL CORP
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Part A

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Sequence No: 1
Receive Date: 19880426
Handler Name: DANTO ENVIRONMENTAL CORP
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Implementer

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20041108
Handler Name: DANTO ENVIRONMENTAL CORP
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 8300 BESSEMER AVE
Name: BESSEMER ENTERPRISES	Street 2:
Date Became Current: 19990415	City: CLEVELAND
Date Ended Current:	State: OH
Phone: 216-641-8300	Country: US
Source Type: Notification	Zip Code: 44127

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: ADDRESS NOT REPORTED
Name: ABRAMS JOSEPH INVESTMENT PROP	Street 2:
Date Became Current:	City: CITY NOT REPORTED
Date Ended Current:	State: AK
Phone: 312-555-1212	Country:
Source Type: Notification	Zip Code: 99998

Historical Handler Details

Receive Dt: 19880426
Generator Code Description: Small Quantity Generator

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Handler Name:	DANTO ENVIRONMENTAL CORP				
Receive Dt:	19870601				
Generator Code Description:	Not a Generator, Verified				
Handler Name:	DANTO ENVIRONMENTAL CORP				
Receive Dt:	19861215				
Generator Code Description:	Small Quantity Generator				
Handler Name:	DANTO ENVIRONMENTAL CORP				

22	5 of 7	WNW	0.12 / 649.63	745.68 / -46	Danto Environmental Corp, Cleveland 8300 Bessemer Ave Cleveland OH 44127	DERR
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DERR ID (Map):	218001595	DERR ID:	218001595
CERCLIS ID (Map):	OHD981952427	CERCLIS ID:	OHD981952427
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment
Name (Map):	Danto Environmental Corp, Cleveland	Name:	Danto Environmental Corp, Cleveland
Address (Map):	8300 Bessemer Ave	Address:	8300 Bessemer Ave
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44127	Postal Code:	44127
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.466963	Latitude:	41.466963
Longitude (Map):	-81.6304	Longitude:	-81.6304
OEPA Distr (Map):	NEDO	District:	NEDO
ODOT Distr (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.466963	X:	-81.63039609839652
Longitude:	-81.6304	Y:	41.466954912033856
Alias:			

22	6 of 7	WNW	0.12 / 649.63	745.68 / -46	DANTO ENVIRONMENTAL CORPORATION 8300 BESSEMER AVENUE CLEVELAND OH 44127	SEMS ARCHIVE
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Site ID:	0507066	FIPS Code:	39035
EPA ID:	OHD981952427	Cong District:	20
Superfund Alte Agr:	No	Region:	05
Federal Facility:	No	County:	CUYAHOGA
FF Docket:	No		
NPL:	Not on the NPL		
Non NPL Status:	Deferred to RCRA (Subtitle C)		

Action Information

Operable Units:	00	Qual:	D
Action Code:	PA	SEQ:	1
Action Name:	PA	FF:	No
Start Actual:		FF Docket:	No
Finish Actual:	02/03/1993	Region:	05
Curr Action Lead:	EPA Perf		
Operable Units:	00	Qual:	
Action Code:	DS	SEQ:	1
Action Name:	DISCVRY	FF:	No
Start Actual:	07/23/1992	FF Docket:	No
Finish Actual:	07/23/1992	Region:	05
Curr Action Lead:	EPA Perf		
Operable Units:	00	Qual:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Action Code:	VS				SEQ: 1	
Action Name:	ARCH SITE				FF: No	
Start Actual:					FF Docket: No	
Finish Actual:	12/27/1995				Region: 05	
Curr Action Lead:	EPA Perf In-Hse					

22 7 of 7 **WNW** 0.12 / 649.63 745.68 / -46 **ARCHITECTURAL FIBERGLASS INC. (1318008262)** **PFAS IND**

CLEVELAND OH

Status:	Active	Fac Fips Code:	39035
Fac Indian Cntry Flg:	No	Compliance Status:	No Violation Identified
Fac Derived Huc:	04110002	EPA Programs:	CAA
Fac Derived Wbd:	041100020605	Federal Facility:	No
Fac Derived Cd113:	11	Federal Agency:	-
Fac Derived Cb2010:	390351145013006	Fac Snc Flg:	No
Fac Informal Count:	0	AIR Flag:	Yes
Last Informal Action:	-	NPDES Flag:	No
Formal Action Count:	0	SDWIS Flag:	No
Last Formal Action:	-	RCRAFlag:	No
Fac Total Penalties:	0	TRI Flag:	Yes
Fac Penalty Count:	-	GHG Flag:	No
Date Last Penalty:	-	TRI IDs:	4412WRCHTC83BES
Last Penalty Amt:	-	TRI Releases Trnsfrs:	11634
Fac Qtrs With Nc:	0	TRI on Site Releases:	10089
Programs With Snc:	0	TRI off Site Trnsfrs:	1545
Fac Percent Minority:	80.773	TRI Reporter:	Yes
Fac Pop Den:	4606.88	Fac Imp Water Flg:	-
Count:	1	Fac Major Flag:	Yes
Fac County:	CUYAHOGA	Fac Active Flag:	Yes
State Other :		Fac Inspection Count:	2
Region:	05	Date Last Inspection:	7/29/2022
Latitude:	41.46695	Days Last Inspection:	701
Longitude:	-81.62853		
Fac Derived Tribes:	-		
AIR IDs:	OH0000001318008262		
CAA Permit Types:	Major Emissions		
CAA NAICS:	326199		
CAA SICS:	-		
NPDES IDs:	-		
CWA Permit Types:	-		
CWA NAICS:	-		
CWA SICS:	-		
RCRA IDs:	-		
RCRA Permit Types:	-		
RCRA NAICS:	-		
SDWA IDs:	-		
SDWA System Types:	-		
SDWA Compliance Status:	-		
SDWA Snc Flag:	No		
Fac Collection Meth:	ADDRESS MATCHING-HOUSE NUMBER		
EJSCREEN Flag Us:	Yes		
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-81.62853,%22y%22:41.46695,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1 https://echo.epa.gov/detailed-facility-report?fid=110006519026		
ECHO Facility Report:			
Industry:	Plastics and Resins		

23 1 of 10 **WNW** 0.12 / 656.75 747.58 / -44 **3304 EAST 87TH STREET CLEVELAND OH** **ERNS**

NRC Report No:	522037	Latitude Degrees:	
Type of Incident:	FIXED	Latitude Minutes:	
Incident Cause:	UNKNOWN	Latitude Seconds:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Incident Date:	06-Mar-2000 05:00:00				Longitude Degrees:	
Incident Location:					Longitude Minutes:	
Incident Dtg:	OCCURRED				Longitude Seconds:	
Distance from City:					Lat Quad:	
Distance Units:					Long Quad:	
Direction from City:					Location Section:	
Location County:	CUYAHOGA				Location Township:	
Potential Flag:					Location Range:	
Year:	Year 2000 Reports					
Description of Incident:	RELEASE OF UNKNOWN OIL IN AN UNKNOWN AMOUNT DUE TO UNKNOWN CAUSES					

Material Spill Information

Chris Code:	OUN	Unit of Measure:	UNKNOWN AMOUNT
CAS No:	000000-00-0	If Reached Water:	NO
UN No:		Amount in Water:	
Name of Material:	UNKNOWN OIL	Unit Reach Water:	
Amount of Material:	0		

Calls Information

Date Time Received:	06-Mar-2000 09:51:25	Responsible City:	CLEVELAND
Date Time Complete:	06-Mar-2000 09:57:56	Responsible State:	OH
Call Type:	INC	Responsible Zip:	
Resp Company:	BROOK TECHNOLOGY	Source:	UNAVAILABLE
Resp Org Type:	PRIVATE ENTERPRISE		

Incident Information

Tank ID:		Building ID:	
Tank Regulated:		Location Area ID:	
Tank Regulated By:		Location Block ID:	
Capacity of Tank:		OCSG No:	
Capacity Tank Units:		OCSF No:	
Description of Tank:		State Lease No:	
Actual Amount:		Pier Dock No:	
Actual Amount Units:		Berth Slip No:	
Tank Above Ground:		Brake Failure:	
NPDES:		Airbag Deployed:	
NPDES Compliance:		Transport Contain:	
Init Contin Rel No:		Location Subdiv:	
Contin Rel Permit:		Platform Rig Name:	
Contin Release Type:		Platform Letter:	
Aircraft ID:		Allision:	
Aircraft Runway No:		Type of Structure:	
Aircraft Spot No:		Structure Name:	
Aircraft Type:	UNKNOWN	Structure Oper:	
Aircraft Model:		Transit Bus Flag:	
Aircraft Fuel Cap:		Date Time Norm Serv:	
Aircraft Fuel Cap U:		Serv Disrupt Time:	
Aircraft Fuel on Brd:		Serv Disrupt Units:	
Aircraft Fuel OB U:		CR Begin Date:	
Aircraft Hanger:		CR End Date:	
Road Mile Marker:		CR Change Date:	
Power Gen Facility:		FBI Contact:	
Generating Capacity:		FBI Contact Dt Tm:	
Type of Fixed Obj:	UNKNOWN	Passenger Handling:	
Type of Fuel:		Passenger Route:	XXX
DOT Crossing No:		Passenger Delay:	XXX
DOT Regulated:		Sub Part C Test Req:	XXX
Pipeline Type:		Conductor Test:	
Pipeline Abv Ground:		Engineer Test:	
Pipeline Covered:		Trainman Test:	
Exposed Underwater:		Yard Foreman Test:	
Railroad Hotline:		RCL Operator Test:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Railroad Milepost: Grade Crossing: Crossing Device Ty: Ty Vehicle Involved: Device Operational:				Brakeman Test: Train Dispat Test: Signalman Test: Oth Employee Test: Unknown Test:		
<u>Incident Details Information</u>						
Release Secured: U Release Rate: Release Rate Unit:				State Agen Report No: State Agen on Scene: State Agen Notified: NE OHIO SEWER / ST EMERGENCY RESPONSE Fed Agency Notified: EPA Oth Agency Notified: Body of Water:		
Release Rate Rate: Est Duration of Rel: Desc Remedial Act: CLEAN UP CREW ON-SITE,CLEAN UP UNDERWAY,CONTRACTOR HAS BEEN HIRED				Tributary of: Near River Mile Make: Near River Mile Mark: Offshore: N Weather Conditions: CLEAR Air Temperature: 40 Wind Direction: Wind Speed: Wind Speed Unit: Water Supp Contam: U Water Temperature: Wave Condition: Current Speed: Current Direction: Current Speed Unit: MPH EMPL Fatality: Pass Fatality: Community Impact: N Passengers Transfer: UNK Passenger Injuries: Employee Injuries: Occupant Fatality: Sheen Size: Sheen Size Units: Sheen Size Length: Sheen Size Length U: Sheen Size Width: Sheen Size Width U: Sheen Color: Dir of Sheen Travel: Sheen Odor Desc: Duration Unit: Additional Info: CALLER HAD NO ADDITIONAL INFORMATION		
Fire Involved: N Fire Extinguished: U Any Evacuations: N No Evacuated: Who Evacuated: Radius of Evac: Any Injuries: N No. Injured: No. Hospitalized: No. Fatalities: Any Fatalities: N Any Damages: N Damage Amount: Air Corridor Closed: N Air Corridor Desc: Air Closure Time: Waterway Closed: N Waterway Desc: Waterway Close Time: Road Closed: N Road Desc: Road Closure Time: Road Closure Units: Closure Direction: Major Artery: No Track Closed: N Track Desc: Track Closure Time: Track Closure Units: Track Close Dir: Media Interest: NONE Medium Desc: LAND Addl Medium Info:						

23 **2 of 10** **WNW** **0.12 / 656.75** **747.58 / -44** **3304 EAST 87TH ST CLEVELAND OH 44127** **ERNS**

NRC Report No: 522026
Type of Incident: FIXED
Incident Cause: EQUIPMENT FAILURE
Incident Date: 06-Mar-2000 05:00:00
Incident Location:
Incident Dtg: DISCOVERED
Distance from City:
Distance Units:
Direction from City:
Location County: CUYAHOGA
Potential Flag:

Latitude Degrees:
Latitude Minutes:
Latitude Seconds:
Longitude Degrees:
Longitude Minutes:
Longitude Seconds:
Lat Quad:
Long Quad:
Location Section:
Location Township:
Location Range:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Year: Year 2000 Reports
 Description of Incident: A PUMP ON AN OIL TANK MALFUNCTIONED CAUSING A RELEASE

Material Spill Information

Chris Code:	OTH	Unit of Measure:	UNKNOWN AMOUNT
CAS No:	000000-00-0	If Reached Water:	YES
UN No:		Amount in Water:	0
Name of Material:	PETROLEUM OIL	Unit Reach Water:	UNKNOWN AMOUNT
Amount of Material:	0		

Calls Information

Date Time Received:	06-Mar-2000 06:46:25	Responsible City:	CLEVELAND
Date Time Complete:	06-Mar-2000 06:51:23	Responsible State:	OH
Call Type:	INC	Responsible Zip:	44127
Resp Company:	BROOKS TECHNOLOGY COMPANY	Source:	UNAVAILABLE
Resp Org Type:	PRIVATE ENTERPRISE		

Incident Information

Tank ID:		Building ID:	
Tank Regulated:	U	Location Area ID:	
Tank Regulated By:		Location Block ID:	
Capacity of Tank:		OCSG No:	
Capacity Tank Units:		OCSP No:	
Description of Tank:		State Lease No:	
Actual Amount:		Pier Dock No:	
Actual Amount Units:		Berth Slip No:	
Tank Above Ground:	ABOVE	Brake Failure:	N
NPDES:		Airbag Deployed:	
NPDES Compliance:	U	Transport Contain:	U
Init Contin Rel No:		Location Subdiv:	
Contin Rel Permit:		Platform Rig Name:	
Contin Release Type:		Platform Letter:	
Aircraft ID:		Allision:	N
Aircraft Runway No:		Type of Structure:	
Aircraft Spot No:		Structure Name:	
Aircraft Type:	UNKNOWN	Structure Oper:	U
Aircraft Model:		Transit Bus Flag:	
Aircraft Fuel Cap:		Date Time Norm Serv:	
Aircraft Fuel Cap U:		Serv Disrupt Time:	
Aircraft Fuel on Brd:		Serv Disrupt Units:	
Aircraft Fuel OB U:		CR Begin Date:	
Aircraft Hanger:		CR End Date:	
Road Mile Marker:		CR Change Date:	
Power Gen Facility:	U	FBI Contact:	
Generating Capacity:		FBI Contact Dt Tm:	
Type of Fixed Obj:	MANUFACTURING FACILITY	Passenger Handling:	
Type of Fuel:		Passenger Route:	XXX
DOT Crossing No:		Passenger Delay:	XXX
DOT Regulated:	U	Sub Part C Test Req:	XXX
Pipeline Type:		Conductor Test:	
Pipeline Abv Ground:	ABOVE	Engineer Test:	
Pipeline Covered:	U	Trainman Test:	
Exposed Underwater:	N	Yard Foreman Test:	
Railroad Hotline:	No	RCL Operator Test:	
Railroad Milepost:		Brakeman Test:	
Grade Crossing:	N	Train Dispat Test:	
Crossing Device Ty:		Signalman Test:	
Ty Vehicle Involved:		Oth Employee Test:	
Device Operational:	Y	Unknown Test:	

Incident Details Information

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Release Secured:	Y				State Agen Report No:	
Release Rate:					State Agen on Scene:	
Release Rate Unit:					State Agen Notified:	WILL CONTACT: OH EPA AND REGIONAL SEWER
Release Rate Rate:					Fed Agency Notified:	
Est Duration of Rel:					Oth Agency Notified:	
Desc Remedial Act:		SOURCE WAS CLOSED/ ALL ENTRIES OUT OF BUILDING WERE DIKED/ OIL HAS BEEN CONTAINED/ CONTRACTOR "INLAND WATERS OF OHIO" WILL CONDUCT			Body of Water:	STORM DRAIN
Fire Involved:	N				Tributary of:	WATER TREATMENT PLANT
Fire Extinguished:	U				Near River Mile Make:	
Any Evacuations:	N				Near River Mile Mark:	
No Evacuated:					Offshore:	N
Who Evacuated:					Weather Conditions:	
Radius of Evac:					Air Temperature:	
Any Injuries:	N				Wind Direction:	
No. Injured:					Wind Speed:	
No. Hospitalized:					Wind Speed Unit:	
No. Fatalities:					Water Supp Contam:	U
Any Fatalities:	N				Water Temperature:	
Any Damages:	N				Wave Condition:	
Damage Amount:					Current Speed:	
Air Corridor Closed:	N				Current Direction:	
Air Corridor Desc:					Current Speed Unit:	MPH
Air Closure Time:					EMPL Fatality:	
Waterway Closed:	N				Pass Fatality:	
Waterway Desc:					Community Impact:	N
Waterway Close Time:					Passengers Transfer:	UNK
Road Closed:	N				Passenger Injuries:	
Road Desc:					Employee Injuries:	
Road Closure Time:					Occupant Fatality:	
Road Closure Units:					Sheen Size:	
Closure Direction:					Sheen Size Units:	
Major Artery:	No				Sheen Size Length:	
Track Closed:	N				Sheen Size Length U:	
Track Desc:					Sheen Size Width:	
Track Closure Time:					Sheen Size Width U:	
Track Closure Units:					Sheen Color:	
Track Close Dir:					Dir of Sheen Travel:	
Media Interest:	NONE				Sheen Odor Desc:	
Medium Desc:	WATER				Duration Unit:	
Addl Medium Info:	STORM DRAIN				Additional Info:	

23 3 of 10 **WNW** 0.12 / 656.75 747.58 / -44 **BROOKS TECHNOLOGY CO**
3304 E 87TH ST
CLEVELAND OH 44127 **RCRA**
NON GEN

EPA Handler ID: OHD037291044
Gen Status Universe: No Report
Contact Name: ELLIOT MYERS
Contact Address: 3304 E 87TH ST , , CLEVELAND , OH, 44127 , US
Contact Phone No and Ext: 216-641-5100
Contact Email:
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type: Other
Receive Date: 20011227
Location Latitude:
Location Longitude:

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19870428
Handler Name: BROOKS TECHNOLOGY CO
Source Type: Notification
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19921021
Handler Name: BROOKS TECHNOLOGY COMPANY
Source Type: Annual/Biennial Report
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20011227
Handler Name: BROOKS TECHNOLOGY CO
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: F003
Waste Code Description: 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

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	PREMIER INDUST CORP	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	Notification	Zip Code:	99998

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	NAME NOT REPORTED	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	Notification	Zip Code:	99998

Historical Handler Details

Receive Dt: 19921021
Generator Code Description: Large Quantity Generator
Handler Name: BROOKS TECHNOLOGY COMPANY

Receive Dt: 19870428
Generator Code Description: Small Quantity Generator
Handler Name: BROOKS TECHNOLOGY CO

23	4 of 10	WNW	0.12 / 656.75	747.58 / -44	BROOKS TECH 3304 E 82ND ST (E OF RAW MATL BL CLEVELAND OH 44127	DELISTED LST
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Delisted Petroleum Release List

Incident No:		Priority:	2
S. No:		Class Code:	D
Release No:	18010737-N00001	Class Desc:	A viable RP has been identified
Release Date:		Rules:	
Release Status:		Coordinator:	
Facility Status:	Inactive	Rating:	
Sub Status:		County:	Cuyahoga
LTF Status:	1 SUS/CON from regulated UST	Facility Latitude:	41.4722
FR Status:	NFA: No Further Action	Facility Longitude:	-81.6518
Last Update:		Source Name(s):	
Last Update Date:		Source List:	
Last Status Update:		Original Source:	LUST
Review Date:	06/26/2000	Record Date:	27-FEB-2018
Date Unknown:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
23	5 of 10	WNW	0.12 / 656.75	747.58 / -44	BROOKS TECHNOLOGY 3304 E 82ND ST (W OF BLDG) CLEVELAND OH 44127	DELISTED LST

Delisted Regulated and Non-Regulated Leaking Underground Storage Tanks (LUST)

Incident No:	180215502.0	Class:	D
Release No:	18010738 - N00001	Class Desc:	A viable RP has been identified
Status:	RPT: a possible incident is reported	Rules:	1992
Sub Status:	Approved	Coordinator:	Charles Zepp
Release Date:	9/17/1992	County:	Cuyahoga
LTF:	7 SUS/CON from regulated HAZ UST	Facility Latitude:	41.463717
Last Update:	Charles Zepp	Facility Longitude:	-81.741582
Last Update Date:	10/31/2016	Original Source:	NLUT
Last Status Update:	9/17/1992	Record Date:	09-OCT-2019
Priority:	2		

23	6 of 10	WNW	0.12 / 656.75	747.58 / -44	3304 EAST 87TH ST CLEVELAND OH	SPILLS
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Case No/Spill ID:		County (Ohio):	
Spill No:		Latitude (Ohio):	
4 Digit No:	757	Longitude (Ohio):	
Reported On:	3/6/2000 00:00:00	City Twn (Prod):	
Spill Year:	2000	OEPA Dist (Prod):	
Spill Month:	3	County No (Prod):	
Spill Month No:		County (Prod):	
Spill DOM:		Latitude (Prod):	
Spill DOY:		Longitude (Prod):	
Spiller Report:		OEPA Dist (Hist):	
Phone Followup:	YES	County (Hist):	
District:	NE	Latitude (Hist):	
County:	18	Longitude (Hist):	
Latitude:		OEPA Dist (Rel 2):	
Longitude:		County (Rel 2):	
City Twn (EPA):		Latitude (Rel 2):	
OEPA Dist (EPA):		Longitude (Rel 2):	
County (EPA):		OEPA Dist (Rel):	
Latitude (EPA):		County (Rel):	
Longitude (EPA):		Latitude (Rel):	
OEPA Dist (Ohio):		Longitude (Rel):	
County No (Ohio):			
IIR Name:			
Affiliation:			
Location:	3304 EAST 87TH ST		
City Twp:	CLEVELAND		
Zip Code:			
Spill Location (Ohio):			
City Twn (Ohio):			
Zip Code (Ohio):			
Spill Location (Hist):			
City Twn (Hist):			
Location (Rel):			
City Twn (Rel):			
City Twn (Rel 2):			
Data Source:			

Historical Release Details

Product Name:	OIL
Media Affected:	
Acutal Amount:	
Unit of Measure:	
Entity:	BROOKS TECHNOLOGY CO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Reported By:		RITA VICKERMAN				
Spill Month:		3				
Spill Year:		2000				

23	7 of 10	WNW	0.12 / 656.75	747.58 / -44	BROOKS TECHNOLOGY 3304 E 82ND ST (E OF RAW MATL BL CLEVELAND OH 44127	UST
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Facility No: 18010737
Facility No (Web):
Facility Name (Web):
Address (Web):
City (Web):
Zip (Web):
County (Web):
Latitude (Web):
Longitude (Web):
State (Web):
Facility No (Web2): 18010737
Facility Name (Web2): BROOKS TECHNOLOGY
Address (Web2): 3304 E 82ND ST (E OF RAW MATL BL
City (Web2): CLEVELAND
Zip (Web2): 44127
Latitude (Web2): 41.4722
Longitude (Web2): -81.6518
State (Web2): Ohio
County (Web2): Cuyahoga
Fac No (Map): 18010737
Fac Name (Map): BROOKS TECH
Address (Map): 3304 E 82ND ST (E OF RAW MATL BL
City (Map): CLEVELAND
State (Map): Ohio
Zip (Map): 44127
County (Map): Cuyahoga
Latitude (Map): 41.4711
Longitude (Map): -81.6504
Address (OTTER): 3304 E 82ND ST (E OF RAW MATL BL
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44127
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks (Web2); Map Services Directory: BUSTR (MapServer): All Facility Tanks (Map)

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	180215501.0	Date Reported:	12/1/1990
Tank Status:	No Tanks Available	Own Business Name:	BROOKS TECH
Facility URL:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#14020		
Release No URL:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=34012		

Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks

Tank No:	T00003	Date Last Used:	
Status:	REM - Removed	UST Capacity:	6000
UST:	UST	Tank Content:	Other Petroleum Distillate
Regulated:	YES	Abandon Approve:	
Facility Type:	Unknown	UST Configurations:	SW - Single Wall
Installation Date:		CAS No:	
Date Removed:	09/21/1990	Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	
Owner Name:			
Owner Address:			
Owner City:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Owner State:
Owner Zip:
Construction: BM - Bare Metal
Construction Comments:
Overfill Prevention:
Overfill Prev Comments:
Prmry Release Detection:
2ndry Release Detection:
Release Detect Comments:
Spill Prevention Manholes:
Spill Prev Manhole Comment:
Corrosion Protections:
Corrosion Protect Comments:
Piping Configuration:
Piping Config Comment:
Piping Styles:
Piping Construction:
Piping Construct Comments:
Piping Corrosion Protection:
Piping Corr Protect Comments:
Piping Release Detection:
Piping Rel Detect Comments:
Comments: Mineral Spirits

Tank No: T00001
Status: REM - Removed
UST: UST
Regulated: YES
Facility Type: Unknown
Installation Date:
Date Removed: 09/21/1990
Date TCL Closed:

Date Last Used:
UST Capacity: 6000
Tank Content: Kerosene
Abandon Approve:
UST Configurations: SW - Single Wall
CAS No:
Sensitive Area: NO
Dt of Sensitivity:

Owner Name:
Owner Address:
Owner City:
Owner State:
Owner Zip:
Construction: BM - Bare Metal
Construction Comments:
Overfill Prevention:
Overfill Prev Comments:
Prmry Release Detection:
2ndry Release Detection:
Release Detect Comments:
Spill Prevention Manholes:
Spill Prev Manhole Comment:
Corrosion Protections:
Corrosion Protect Comments:
Piping Configuration:
Piping Config Comment:
Piping Styles:
Piping Construction:
Piping Construct Comments:
Piping Corrosion Protection:
Piping Corr Protect Comments:
Piping Release Detection:
Piping Rel Detect Comments:
Comments:

Tank No: T00002
Status: REM - Removed
UST: UST
Regulated: YES
Facility Type: Unknown
Installation Date:
Date Removed: 09/21/1990
Date TCL Closed:
Owner Name:
Owner Address:

Date Last Used:
UST Capacity: 6000
Tank Content: Kerosene
Abandon Approve:
UST Configurations: SW - Single Wall
CAS No:
Sensitive Area: NO
Dt of Sensitivity:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Owner City:
 Owner State:
 Owner Zip:
 Construction: BM - Bare Metal
 Construction Comments:
 Overfill Prevention:
 Overfill Prev Comments:
 Pmry Release Detection:
 2ndry Release Detection:
 Release Detect Comments:
 Spill Prevention Manholes:
 Spill Prev Manhole Comment:
 Corrosion Protections:
 Corrosion Protect Comments:
 Piping Configuration:
 Piping Config Comment:
 Piping Styles:
 Piping Construction:
 Piping Construct Comments:
 Piping Corrosion Protection:
 Piping Corr Protect Comments:
 Piping Release Detection:
 Piping Rel Detect Comments:
 Comments:

Map Services Directory: BUSTR (MapServer): All Facility Tanks

Tank No:	T00002	Address Out:	3304 E 82nd St (E Of Raw Matl Bl
Status:	REM - Removed	City Out:	Cleveland
Tank Content:	Kerosene	State Out:	OH
UST Capacity:	6000	Zip Out:	44127
Label:	18010737 BROOKS TECH	Match:	E020
State:	Ohio	LOC QUAL:	ZC5X
Lat:	41.4711	LOC CONF:	5
Lon:	-81.6504		

Tank No:	T00001	Address Out:	3304 E 82nd St (E Of Raw Matl Bl
Status:	REM - Removed	City Out:	Cleveland
Tank Content:	Kerosene	State Out:	OH
UST Capacity:	6000	Zip Out:	44127
Label:	18010737 BROOKS TECH	Match:	E020
State:	Ohio	LOC QUAL:	ZC5X
Lat:	41.4711	LOC CONF:	5
Lon:	-81.6504		

Tank No:	T00003	Address Out:	3304 E 82nd St (E Of Raw Matl Bl
Status:	REM - Removed	City Out:	Cleveland
Tank Content:	Other Petroleum Distillate	State Out:	OH
UST Capacity:	6000	Zip Out:	44127
Label:	18010737 BROOKS TECH	Match:	E020
State:	Ohio	LOC QUAL:	ZC5X
Lat:	41.4711	LOC CONF:	5
Lon:	-81.6504		

23	8 of 10	WNW	0.12 / 656.75	747.58 / -44	BROOKS TECHNOLOGY 3304 E 82ND ST (W OF BLDG) CLEVELAND OH 44127	UST
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Facility No: 18010738
 Facility No (Web):
 Facility Name (Web):
 Address (Web):
 City (Web):
 Zip (Web):
 County (Web):
 Latitude (Web):
 Longitude (Web):

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
State (Web):						
Facility No (Web2):		18010738				
Facility Name (Web2):		BROOKS TECHNOLOGY				
Address (Web2):		3304 E 82ND ST (W OF BLDG)				
City (Web2):		CLEVELAND				
Zip (Web2):		44127				
Latitude (Web2):		41.463717				
Longitude (Web2):		-81.741582				
State (Web2):		Ohio				
County (Web2):		Cuyahoga				
Fac No (Map):		18010738				
Fac Name (Map):		BROOKS TECHNOLOGY				
Address (Map):		3304 E 82ND ST (W OF BLDG)				
City (Map):		CLEVELAND				
State (Map):		Ohio				
Zip (Map):		44127				
County (Map):		Cuyahoga				
Latitude (Map):		41.4711				
Longitude (Map):		-81.6504				
Address (OTTER):		3304 E 82ND ST (W OF BLDG)				
City (OTTER):		CLEVELAND				
State (OTTER):						
Zip (OTTER):		44127				
County (OTTER):		Cuyahoga				
Data Source:		Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks (Web2); Map Services Directory: BUSTR (MapServer): All Facility Tanks (Map)				

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:		Date Reported:	
Tank Status:	No Tanks Available	Own Business Name:	BROOKS TECHNOLOGY
Facility URL:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#14021		
Release No URL:			

Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks

Tank No:	T00001	Date Last Used:	
Status:	REM - Removed	UST Capacity:	6000
UST:	UST	Tank Content:	Hazardous Substance
Regulated:	YES	Abandon Approve:	
Facility Type:	Unknown	UST Configurations:	SW - Single Wall
Installation Date:		CAS No:	
Date Removed:	09/21/1990	Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	
Owner Name:			
Owner Address:			
Owner City:			
Owner State:			
Owner Zip:			
Construction:	BM - Bare Metal		
Construction Comments:			
Overfill Prevention:			
Overfill Prev Comments:			
Prmry Release Detection:			
2ndry Release Detection:			
Release Detect Comments:			
Spill Prevention Manholes:			
Spill Prev Manhole Comment:			
Corrosion Protections:			
Corrosion Protect Comments:			
Piping Configuration:			
Piping Config Comment:			
Piping Styles:			
Piping Construction:			
Piping Construct Comments:			
Piping Corrosion Protection:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Piping Corr Protect Comments:
Piping Release Detection:
Piping Rel Detect Comments:
Comments:

xylene

Tank No: T00002
Status: REM - Removed
UST: UST
Regulated: YES
Facility Type: Unknown
Installation Date:
Date Removed: 09/21/1990
Date TCL Closed:

Date Last Used:
UST Capacity: 15000
Tank Content: Unknown
Abandon Approve:
UST Configurations: SW - Single Wall
CAS No:
Sensitive Area: NO
Dt of Sensitivity:

Owner Name:
Owner Address:
Owner City:
Owner State:
Owner Zip:
Construction: BM - Bare Metal

Construction Comments:
Overfill Prevention:
Overfill Prev Comments:
Prmry Release Detection:
2ndry Release Detection:
Release Detect Comments:
Spill Prevention Manholes:
Spill Prev Manhole Comment:
Corrosion Protections:
Corrosion Protect Comments:
Piping Configuration:
Piping Config Comment:
Piping Styles:
Piping Construction:
Piping Construct Comments:
Piping Corrosion Protection:
Piping Corr Protect Comments:
Piping Release Detection:
Piping Rel Detect Comments:
Comments:

Map Services Directory: BUSTR (MapServer): All Facility Tanks

Tank No: T00002
Status: REM - Removed
Tank Content: Unknown
UST Capacity: 15000
Label: 18010738 BROOKS TECHNOLOGY
State: Ohio
Lat: 41.4711
Lon: -81.6504

Address Out: 3304 E 82nd St (W Of Bldg)
City Out: Cleveland
State Out: OH
Zip Out: 44127
Match: E027
LOC QUAL: ZC5X
LOC CONF: 5

Tank No: T00001
Status: REM - Removed
Tank Content: Hazardous Substance
UST Capacity: 6000
Label: 18010738 BROOKS TECHNOLOGY
State: Ohio
Lat: 41.4711
Lon: -81.6504

Address Out: 3304 E 82nd St (W Of Bldg)
City Out: Cleveland
State Out: OH
Zip Out: 44127
Match: E027
LOC QUAL: ZC5X
LOC CONF: 5

23	9 of 10	WNW	0.12 / 656.75	747.58 / -44	BROOKS TECHNOLOGY 3304 E 82ND ST (E OF RAW MATL BL CLEVELAND OH 44127	LUST
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Release No: 18010737-N00001
Release No (Map): 18010737 - N00001

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility Name (Map): BROOKS TECH
Address (Map): 3304 E 82ND ST (E OF RAW MATL BL
City (Map): CLEVELAND
Zip (Map): 44127
Latitude (Map): 41.4711
Longitude (Map): -81.6504
Release No (Web): 18010737-N00001
Facility Name (Web): BROOKS TECHNOLOGY
Address (Web): 3304 E 82ND ST (E OF RAW MATL BL
City (Web): CLEVELAND
State (Web): OH
Zip (Web): 44127
County (Web): Cuyahoga
Latitude (Web): 41.4722
Longitude (Web): -81.6518
Release No (BUSTR): 18010737 - N00001
Facility Name (BUSTR): BROOKS TECHNOLOGY
Address (BUSTR): 3304 E 82ND ST (E OF RAW MATL BL
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44127
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.4722
Longitude (BUSTR): -81.6518
Release No (OTTER): N00001
Fac No and Name(OTTER): 18010737 (BROOKS TECHNOLOGY)
Address (OTTER): 3304 E 82ND ST (E OF RAW MATL BL
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44127
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	9/22/1992
LTF Status:	1 SUS/CON from regulated UST	Review Date:	09/22/1992
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	12/01/1990	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	180215501.0	Date Reported:	12/1/1990
Tank Status:	No Tanks Available	Owner Busi Name:	BROOKS TECH
Facility:	18010737 (BROOKS TECHNOLOGY)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#14020		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=34012		

BUSTR Map: All Environmental

Object ID:	9388	Lat:	41.4711
FR Status:	NFA: No Further Action	Long:	-81.6504
Release No:	18010737 - N00001	Match:	E020
Address Out:	3304 E 82nd St (E Of Raw Matl Bl	LOC QUAL:	ZC5X
City Out:	Cleveland	Facility Z:	44127
State Out:	OH	Loc Conf:	5
ZIP Out:	44127	Date Processed:	1/1/1970, 12:36 AM
Label:	18010737 - N00001 BROOKS TECH		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Incident No:	180215501.0				Facility Name: BROOKS TECHNOLOGY	
Status:	NFA: No Further Action				Facility Address: 3304 E 82ND ST (E OF RAW MATL BL	
Release Date:	12/1/1990				Facility City: CLEVELAND	
Last Status Updated:	9/22/1992				Facility State: Ohio	
Substatus:	Approved				Facility ZIP: 44127	
Priority:	2				Facility Latitude: 41.4722	
Class:	D				Facility Longitude: -81.6518	
Rules:	1992				Last Review Date: 9/22/1992	
Coordinator:	Charles Zepp				Last Update: Kelly Snedegar	
LTF:	1 SUS/CON from regulated UST				Last Update Date: 11/2/2022	
Rating:					County: Cuyahoga	
Sequence No:	5199					
Class Desc:	A viable RP has been identified					

<u>23</u>	10 of 10	WNW	0.12 / 656.75	747.58 / -44	BROOKS TECHNOLOGY 3304 E 82ND ST (W OF BLDG) CLEVELAND OH 44127	LUST
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Release No: 18010738-N00001
Release No (Map): 18010738 - N00001
Facility Name (Map): BROOKS TECHNOLOGY
Address (Map): 3304 E 82ND ST (W OF BLDG)
City (Map): CLEVELAND
Zip (Map): 44127
Latitude (Map): 41.4711
Longitude (Map): -81.6504

Release No (Web):
Facility Name (Web):
Address (Web):
City (Web):
State (Web):
Zip (Web):
County (Web):
Latitude (Web):
Longitude (Web):

Release No (BUSTR): 18010738 - N00001
Facility Name (BUSTR): BROOKS TECHNOLOGY
Address (BUSTR): 3304 E 82ND ST (W OF BLDG)
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44127
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.463717
Longitude (BUSTR): -81.741582

Release No (OTTER):
Fac No and Name(OTTER):
Address (OTTER):
City (OTTER):
State (OTTER):
Zip (OTTER):
County (OTTER):
Data Source:

Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)

BUSTR Map: All Environmental

Object ID:	9389	Lat:	41.4711
FR Status:	CLO: Closure	Long:	-81.6504
Release No:	18010738 - N00001	Match:	E027
Address Out:	3304 E 82nd St (W Of Bldg)	LOC QUAL:	ZC5X
City Out:	Cleveland	Facility Z:	44127
State Out:	OH	Loc Conf:	5
ZIP Out:	44127	Date Processed:	1/1/1970, 12:36 AM
Label:	18010738 - N00001 BROOKS TECHNOLOGY		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Incident No:	180215502.0	Facility Name:	BROOKS TECHNOLOGY
Status:	CLO: Closure	Facility Address:	3304 E 82ND ST (W OF BLDG)
Release Date:	9/17/1992	Facility City:	CLEVELAND
Last Status Updated:	1/7/2020	Facility State:	Ohio
Substatus:	Required	Facility ZIP:	44127
Priority:	2	Facility Latitude:	41.463717
Class:	D	Facility Longitude:	-81.741582
Rules:	1992	Last Review Date:	1/7/2020
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	7 SUS/CON from regulated HAZ UST	Last Update Date:	1/7/2020
Rating:		County:	Cuyahoga
Sequence No:	5200		
Class Desc:	A viable RP has been identified		

24	1 of 1	W	0.14 / 731.76	750.48 / -41	Thermal-Tron Inc. OH	SWF/LF
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Core ID:	8997	County:	Cuyahoga
Secondary ID:		Y:	41.465530089
Latitude:	41.46553009	X:	-81.628527296
Longitude:	-81.6285273		
Data Source:	Historical Solid Waste Facilities		

Historical Solid Waste Facilities

Object ID:	11004	Waste Type:	ISW
Site2:	Architectural Fiberglass	Year Open:	0
Site3:		Year Ceased:	0
Site4:		Year Closed:	1988
Site5:		Oepado:	NEDO
Site6:		Edit Date:	2/2/2016, 12:00 AM
Comments:	biomedical incinerator ash disposal		

25	1 of 5	WSW	0.15 / 811.42	780.57 / -11	BP OIL CO. 8500 UNION AVE CLEVELAND OH 44114	LUST
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Release No:	18000793-N00001
Release No (Map):	18000793 - N00001
Facility Name (Map):	BP OIL CO.
Address (Map):	8500 UNION AVE
City (Map):	CLEVELAND
Zip (Map):	44114
Latitude (Map):	41.46112
Longitude (Map):	-81.62755
Release No (Web):	18000793-N00001
Facility Name (Web):	BP OIL CO.
Address (Web):	8500 UNION AVE
City (Web):	CLEVELAND
State (Web):	OH
Zip (Web):	44114
County (Web):	Cuyahoga
Latitude (Web):	41.463263
Longitude (Web):	-81.629398
Release No (BUSTR):	18000793 - N00001
Facility Name (BUSTR):	BP OIL CO.
Address (BUSTR):	8500 UNION AVE
City (BUSTR):	CLEVELAND
State (BUSTR):	Ohio
Zip (BUSTR):	44114
County (BUSTR):	Cuyahoga
Latitude (BUSTR):	41.463263
Longitude (BUSTR):	-81.629398
Release No (OTTER):	N00001

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Fac No and Name(OTTER): 18000793 (BP OIL CO.)
Address (OTTER): 8500 UNION AVE
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44114
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	9/17/2013
LTF Status:	1 SUS/CON from regulated UST	Review Date:	09/17/2013
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	01/26/1995	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	185008500.0	Date Reported:	1/26/1995
Tank Status:	No Tanks Available	Owner Busi Name:	KANTAM ENTERPRISES LLC
Facility:	18000793 (BP OIL CO.)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#7891		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=32101		

BUSTR Map: All Environmental

Object ID:	6249	Lat:	41.46112
FR Status:	NFA: No Further Action	Long:	-81.62755
Release No:	18000793 - N00001	Match:	S90
Address Out:	8500 Union Ave	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44114
State Out:	OH	Loc Conf:	1
ZIP Out:	44105-1610	Date Processed:	1/1/1970, 12:36 AM
Label:	18000793 - N00001 BP OIL CO.		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	185008500.0	Facility Name:	BP OIL CO.
Status:	NFA: No Further Action	Facility Address:	8500 UNION AVE
Release Date:	1/26/1995	Facility City:	CLEVELAND
Last Status Updated:	9/17/2013	Facility State:	Ohio
Substatus:	Approved	Facility ZIP:	44114
Priority:	2	Facility Latitude:	41.463263
Class:	D	Facility Longitude:	-81.629398
Rules:	2005	Last Review Date:	9/17/2013
Coordinator:	Charles Zepp	Last Update:	Scott Sigler
LTF:	1 SUS/CON from regulated UST	Last Update Date:	9/17/2013
Rating:	14	County:	Cuyahoga
Sequence No:	4443		
Class Desc:	A viable RP has been identified		

25	2 of 5	WSW	0.15 / 811.42	780.57 / -11	BP OIL CO. 8500 UNION AVE CLEVELAND OH 44114	LUST
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Release No: 18000793-N00002
Release No (Map): 18000793 - N00002
Facility Name (Map): BP OIL CO.
Address (Map): 8500 UNION AVE
City (Map): CLEVELAND
Zip (Map): 44114

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Latitude (Map):			41.46112			
Longitude (Map):			-81.62755			
Release No (Web):			18000793-N00002			
Facility Name (Web):			BP OIL CO.			
Address (Web):			8500 UNION AVE			
City (Web):			CLEVELAND			
State (Web):			OH			
Zip (Web):			44114			
County (Web):			Cuyahoga			
Latitude (Web):			41.463263			
Longitude (Web):			-81.629398			
Release No (BUSTR):			18000793 - N00002			
Facility Name (BUSTR):			BP OIL CO.			
Address (BUSTR):			8500 UNION AVE			
City (BUSTR):			CLEVELAND			
State (BUSTR):			Ohio			
Zip (BUSTR):			44114			
County (BUSTR):			Cuyahoga			
Latitude (BUSTR):			41.463263			
Longitude (BUSTR):			-81.629398			
Release No (OTTER):			N00002			
Fac No and Name(OTTER):			18000793 (BP OIL CO.)			
Address (OTTER):			8500 UNION AVE			
City (OTTER):			CLEVELAND			
State (OTTER):						
Zip (OTTER):			44114			
County (OTTER):			Cuyahoga			
Data Source:			Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)			

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	5/7/2007
LTF Status:	6 Closure of regulated UST	Review Date:	05/07/2007
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	05/27/1996	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:		Date Reported:	5/27/1996
Tank Status:	No Tanks Available	Owner Busi Name:	KANTAM ENTERPRISES LLC
Facility:	18000793 (BP OIL CO.)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#7891		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=32102		

BUSTR Map: All Environmental

Object ID:	6250	Lat:	41.46112
FR Status:	NFA: No Further Action	Long:	-81.62755
Release No:	18000793 - N00002	Match:	S90
Address Out:	8500 Union Ave	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44114
State Out:	OH	Loc Conf:	1
ZIP Out:	44105-1610	Date Processed:	1/1/1970, 12:36 AM
Label:	18000793 - N00002 BP OIL CO.		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:		Facility Name:	BP OIL CO.
Status:	NFA: No Further Action	Facility Address:	8500 UNION AVE
Release Date:	5/27/1996	Facility City:	CLEVELAND
Last Status Updated:	5/7/2007	Facility State:	Ohio

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Substatus:				Facility ZIP:	44114	
Priority:	2			Facility Latitude:	41.463263	
Class:	D			Facility Longitude:	-81.629398	
Rules:	1992			Last Review Date:	5/7/2007	
Coordinator:	Charles Zepp			Last Update:		
LTF:	6 Closure of regulated UST			Last Update Date:	4/28/2012	
Rating:	10			County:	Cuyahoga	
Sequence No:	4446					
Class Desc:	A viable RP has been identified					

25	3 of 5	WSW	0.15 / 811.42	780.57 / -11	BP OIL CO. 8500 UNION AVE CLEVELAND OH 44105-1696	DELISTED LST
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Delisted Petroleum Release List

Incident No:		Priority:	2
S. No:	723	Class Code:	D
Release No:	18000793 - N00001	Class Desc:	A viable RP has been identified
Release Date:	01/26/1995	Rules:	2005
Release Status:		Coordinator:	Charles Zepp
Facility Status:		Rating:	14
Sub Status:	Approved	County:	Cuyahoga
LTF Status:	1 SUS/CON from regulated UST	Facility Latitude:	
FR Status:	TR2: Tier 2	Facility Longitude:	
Last Update:	Charles Zepp	Source Name(s):	
Last Update Date:	22-AUG-13	Source List:	
Last Status Update:	09/13/2012	Original Source:	NLUT
Review Date:		Record Date:	Up to Aug 2013
Date Unknown:	03/07/2013		

25	4 of 5	WSW	0.15 / 811.42	780.57 / -11	BP OIL CO. 8500 UNION AVE CLEVELAND OH 44114	UST
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Facility No:	18000793
Facility No (Web):	
Facility Name (Web):	
Address (Web):	
City (Web):	
Zip (Web):	
County (Web):	
Latitude (Web):	
Longitude (Web):	
State (Web):	
Facility No (Web2):	18000793
Facility Name (Web2):	BP OIL CO.
Address (Web2):	8500 UNION AVE
City (Web2):	CLEVELAND
Zip (Web2):	44114
Latitude (Web2):	41.463263
Longitude (Web2):	-81.629398
State (Web2):	Ohio
County (Web2):	Cuyahoga
Fac No (Map):	18000793
Fac Name (Map):	BP OIL CO.
Address (Map):	8500 UNION AVE
City (Map):	CLEVELAND
State (Map):	Ohio
Zip (Map):	44114
County (Map):	Cuyahoga
Latitude (Map):	41.46112
Longitude (Map):	-81.62755
Address (OTTER):	8500 UNION AVE
City (OTTER):	CLEVELAND

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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State (OTTER):
Zip (OTTER): 44114
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks (Web2); Map Services Directory: BUSTR (MapServer): All Facility Tanks (Map)

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:		Date Reported:	5/27/1996
Tank Status:	No Tanks Available	Own Business Name:	KANTAM ENTERPRISES LLC
Facility URL:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#7891		
Release No URL:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=32102		

Old Incident ID:	185008500.0	Date Reported:	1/26/1995
Tank Status:	No Tanks Available	Own Business Name:	KANTAM ENTERPRISES LLC
Facility URL:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#7891		
Release No URL:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=32101		

Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks

Tank No:	T00003	Date Last Used:	01/04/1995
Status:	REM - Removed	UST Capacity:	1000
UST:	UST	Tank Content:	Gasoline
Regulated:	YES	Abandon Approve:	
Facility Type:	Unknown	UST Configurations:	
Installation Date:		CAS No:	8006-61-9
Date Removed:	01/04/1995	Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	
Owner Name:	KANTAM ENTERPRISES LLC		
Owner Address:	6135 MONTGOMERY ROAD		
Owner City:	CINCINNATI		
Owner State:	OH		
Owner Zip:	45213		
Construction:	BM - Bare Metal		
Construction Comments:	Steel;Other		
Overfill Prevention:			
Overfill Prev Comments:	OverFill Spill: No		
Prmry Release Detection:	AMO - Alternative Method (Other, explain)		
2ndry Release Detection:			
Release Detect Comments:	RDTank: / RDLine:		
Spill Prevention Manholes:	NP - None Present		
Spill Prev Manhole Comment:	No		
Corrosion Protections:			
Corrosion Protect Comments:			
Piping Configuration:			
Piping Config Comment:			
Piping Styles:	NA - Not Applicable		
Piping Construction:	OTH - Other (explain)		
Piping Construct Comments:	Unknown		
Piping Corrosion Protection:	OTH - Other (explain)		
Piping Corr Protect Comments:			
Piping Release Detection:	OTH - Other(explain)		
Piping Rel Detect Comments:			
Comments:			

Tank No:	T00001	Date Last Used:	01/04/1995
Status:	REM - Removed	UST Capacity:	2000
UST:	UST	Tank Content:	Gasoline
Regulated:	YES	Abandon Approve:	
Facility Type:	Unknown	UST Configurations:	
Installation Date:	01/01/1970	CAS No:	8006-61-9
Date Removed:	01/04/1995	Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	
Owner Name:	KANTAM ENTERPRISES LLC		
Owner Address:	6135 MONTGOMERY ROAD		
Owner City:	CINCINNATI		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Owner State: OH
Owner Zip: 45213
Construction: BM - Bare Metal
Construction Comments: Steel
Overfill Prevention:
Overfill Prev Comments: OverFill Spill: No
Prmry Release Detection: AMO - Alternative Method (Other, explain)
2ndry Release Detection:
Release Detect Comments: RDTank: / RDLine:
Spill Prevention Manholes: NP - None Present
Spill Prev Manhole Comment: No
Corrosion Protections:
Corrosion Protect Comments:
Piping Configuration:
Piping Config Comment:
Piping Styles: NA - Not Applicable
Piping Construction: BM - Bare Metal
Piping Construct Comments: Bare Steel
Piping Corrosion Protection: OTH - Other (explain)
Piping Corr Protect Comments:
Piping Release Detection: OTH - Other(explain)
Piping Rel Detect Comments:
Comments:

Tank No:	T00002	Date Last Used:	01/04/1995
Status:	REM - Removed	UST Capacity:	2000
UST:	UST	Tank Content:	Diesel
Regulated:	YES	Abandon Approve:	
Facility Type:	Unknown	UST Configurations:	
Installation Date:	01/01/1967	CAS No:	68334-30-5
Date Removed:	01/04/1995	Sensitive Area:	NO
Date TCL Closed:		Dt of Sensitivity:	

Owner Name: KANTAM ENTERPRISES LLC
Owner Address: 6135 MONTGOMERY ROAD
Owner City: CINCINNATI
Owner State: OH
Owner Zip: 45213
Construction: BM - Bare Metal
Construction Comments: Steel
Overfill Prevention:
Overfill Prev Comments: OverFill Spill: No
Prmry Release Detection: AMO - Alternative Method (Other, explain)
2ndry Release Detection:
Release Detect Comments: RDTank: / RDLine:
Spill Prevention Manholes: NP - None Present
Spill Prev Manhole Comment: No
Corrosion Protections:
Corrosion Protect Comments:
Piping Configuration:
Piping Config Comment:
Piping Styles: NA - Not Applicable
Piping Construction: BM - Bare Metal
Piping Construct Comments: Bare Steel
Piping Corrosion Protection: OTH - Other (explain)
Piping Corr Protect Comments:
Piping Release Detection: OTH - Other(explain)
Piping Rel Detect Comments:
Comments:

Map Services Directory: BUSTR (MapServer): All Facility Tanks

Tank No:	T00003	Address Out:	8500 Union Ave
Status:	REM - Removed	City Out:	Cleveland
Tank Content:	Gasoline	State Out:	OH
UST Capacity:	1000	Zip Out:	44105-1610
Label:	18000793 BP OIL CO.	Match:	S90
State:	Ohio	LOC QUAL:	MAF7
Lat:	41.46112	LOC CONF:	1

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Lon:	-81.62755					
Tank No:	T00001				Address Out: 8500 Union Ave	
Status:	REM - Removed				City Out: Cleveland	
Tank Content:	Gasoline				State Out: OH	
UST Capacity:	2000				Zip Out: 44105-1610	
Label:	18000793 BP OIL CO.				Match: S90	
State:	Ohio				LOC QUAL: MAF7	
Lat:	41.46112				LOC CONF: 1	
Lon:	-81.62755					
Tank No:	T00002				Address Out: 8500 Union Ave	
Status:	REM - Removed				City Out: Cleveland	
Tank Content:	Diesel				State Out: OH	
UST Capacity:	2000				Zip Out: 44105-1610	
Label:	18000793 BP OIL CO.				Match: S90	
State:	Ohio				LOC QUAL: MAF7	
Lat:	41.46112				LOC CONF: 1	
Lon:	-81.62755					

25 5 of 5 **WSW** 0.15 / 811.42 780.57 / -11 **KILROY STRUCTURAL STEEL COMPANY
8500 UNION AVE
CLEVELAND OH 44105** **RCRA
NON GEN**

EPA Handler ID: OHR000121640
Gen Status Universe: No Report
Contact Name:
Contact Address:
Contact Phone No and Ext:
Contact Email:
Contact Country:
County Name: CUYAHOGA
EPA Region: 05
Land Type: Private
Receive Date: 20220114
Location Latitude: 41.463435
Location Longitude: -81.627753

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Receive Date: 20040713
Handler Name: KILROY STRUCTURAL STEEL COMPANY
Source Type: Temporary
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20220112
Handler Name: KILROY STRUCTURAL STEEL COMPANY
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20220114
Handler Name: KILROY STRUCTURAL STEEL COMPANY
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 8200 BESSEMER AVE
Name: KILROY PROPERTIES LLC	Street 2:
Date Became Current: 19981101	City: CLEVELAND
Date Ended Current:	State: OH
Phone: 216-271-3500	Country: US
Source Type: Temporary	Zip Code: 44127

Owner/Operator Ind: Current Operator	Street No:
Type: Private	Street 1: 8500 UNION AVE
Name: KILROY STRUCTURAL STEEL CO	Street 2:
Date Became Current: 19500101	City: CLEVELAND
Date Ended Current:	State: OH
Phone: 216-883-3000	Country: US
Source Type: Temporary	Zip Code: 44105

Historical Handler Details

Receive Dt: 20220112
Generator Code Description: Not a Generator, Verified
Handler Name: KILROY STRUCTURAL STEEL COMPANY

Receive Dt: 20040713
Generator Code Description: Small Quantity Generator
Handler Name: KILROY STRUCTURAL STEEL COMPANY

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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CLEVELAND OH 44105

NRC Report No: 417670
Type of Incident: FIXED
Incident Cause: UNKNOWN
Incident Date: 30-Dec-1997 13:50:00
Incident Location:
Incident Dtg: DISCOVERED
Distance from City:
Distance Units:
Direction from City:
Location County: CUYAHOGA
Potential Flag:
Year: Year 1997 Reports
Description of Incident: CHEMICAL SMELL/UNKNOWN

Latitude Degrees:
Latitude Minutes:
Latitude Seconds:
Longitude Degrees:
Longitude Minutes:
Longitude Seconds:
Lat Quad:
Long Quad:
Location Section:
Location Township:
Location Range:

Material Spill Information

Chris Code:	NCC	Unit of Measure:	UNKNOWN AMOUNT
CAS No:		If Reached Water:	YES
UN No:		Amount in Water:	0
Name of Material:	UNKNOWN CHEMICAL ODOR	Unit Reach Water:	UNKNOWN AMOUNT
Amount of Material:	0		

Calls Information

Date Time Received:	30-Dec-1997 14:42:59	Responsible City:	
Date Time Complete:	30-Dec-1997 14:53:47	Responsible State:	XX
Call Type:	INC	Responsible Zip:	
Resp Company:		Source:	UNAVAILABLE
Resp Org Type:	UNKNOWN		

Incident Information

Tank ID:		Building ID:	
Tank Regulated:	U	Location Area ID:	
Tank Regulated By:		Location Block ID:	
Capacity of Tank:		OCSG No:	
Capacity Tank Units:		OCSP No:	
Description of Tank:		State Lease No:	
Actual Amount:		Pier Dock No:	
Actual Amount Units:		Berth Slip No:	
Tank Above Ground:	ABOVE	Brake Failure:	N
NPDES:		Airbag Deployed:	
NPDES Compliance:	U	Transport Contain:	U
Init Contin Rel No:		Location Subdiv:	
Contin Rel Permit:		Platform Rig Name:	
Contin Release Type:		Platform Letter:	
Aircraft ID:		Allision:	N
Aircraft Runway No:		Type of Structure:	
Aircraft Spot No:		Structure Name:	
Aircraft Type:	UNKNOWN	Structure Oper:	Y
Aircraft Model:		Transit Bus Flag:	
Aircraft Fuel Cap:		Date Time Norm Serv:	
Aircraft Fuel Cap U:		Serv Disrupt Time:	
Aircraft Fuel on Brd:		Serv Disrupt Units:	
Aircraft Fuel OB U:		CR Begin Date:	
Aircraft Hanger:		CR End Date:	
Road Mile Marker:		CR Change Date:	
Power Gen Facility:	U	FBI Contact:	
Generating Capacity:		FBI Contact Dt Tm:	
Type of Fixed Obj:	UNKNOWN	Passenger Handling:	
Type of Fuel:		Passenger Route:	XXX
DOT Crossing No:		Passenger Delay:	XXX
DOT Regulated:	U	Sub Part C Test Req:	XXX

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Pipeline Type:	UNKNOWN				Conductor Test:	
Pipeline Abv Ground:	ABOVE				Engineer Test:	
Pipeline Covered:	U				Trainman Test:	
Exposed Underwater:	U				Yard Foreman Test:	
Railroad Hotline:	No				RCL Operator Test:	
Railroad Milepost:	UNKNOWN				Brakeman Test:	
Grade Crossing:	N				Train Dispat Test:	
Crossing Device Ty:					Signalman Test:	
Ty Vehicle Involved:	UNKNOWN				Oth Employee Test:	
Device Operational:	Y				Unknown Test:	

Incident Details Information

Release Secured:	U				State Agen Report No:	
Release Rate:					State Agen on Scene:	
Release Rate Unit:					State Agen Notified:	
Release Rate Rate:					Fed Agency Notified:	
Est Duration of Rel:					Oth Agency Notified:	
Desc Remedial Act:	CALLER COMPLAINING OF STRONG CHEMICAL ODOR IN HOME MAKING IT DIFFICULT TO BREATHE (FIRE DEPT ON SCENE DURING THIS REPORT)				Body of Water:	
Fire Involved:	N				Tributary of:	
Fire Extinguished:	U				Near River Mile Make:	
Any Evacuations:	N				Near River Mile Mark:	
No Evacuated:					Offshore:	N
Who Evacuated:					Weather Conditions:	
Radius of Evac:					Air Temperature:	
Any Injuries:	U				Wind Direction:	
No. Injured:					Wind Speed:	
No. Hospitalized:					Wind Speed Unit:	
No. Fatalities:					Water Supp Contam:	U
Any Fatalities:	U				Water Temperature:	
Any Damages:	N				Wave Condition:	
Damage Amount:					Current Speed:	
Air Corridor Closed:	N				Current Direction:	
Air Corridor Desc:					Current Speed Unit:	
Air Closure Time:					EMPL Fatality:	
Waterway Closed:	N				Pass Fatality:	
Waterway Desc:					Community Impact:	N
Waterway Close Time:					Passengers Transfer:	UNK
Road Closed:	N				Passenger Injuries:	
Road Desc:					Employee Injuries:	
Road Closure Time:					Occupant Fatality:	
Road Closure Units:					Sheen Size:	
Closure Direction:					Sheen Size Units:	
Major Artery:	No				Sheen Size Length:	
Track Closed:	N				Sheen Size Length U:	
Track Desc:					Sheen Size Width:	
Track Closure Time:					Sheen Size Width U:	
Track Closure Units:					Sheen Color:	
Track Close Dir:					Dir of Sheen Travel:	
Media Interest:					Sheen Odor Desc:	
Medium Desc:	AIR				Duration Unit:	
Addl Medium Info:	ATMOSPHERE				Additional Info:	CALLER STATED SHE NEEDS TO SLEEP WITH MASK ON TO PROTECT AGAINST ODOR.FIRE DEPARTMENT ON SCENE STATED THERE WAS NO PRESENCE OF CARBON MONOXID

[27](#) 1 of2 SSW 0.16 / 855.77 791.10 / 0 T. W. EASTON CORP. 8915 CRANE AVE CLEVELAND OH 44105 LUST

Release No: 18001191-N00001
 Release No (Map): 18001191 - N00001
 Facility Name (Map): T. W. EASTON CORP.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Address (Map): 8915 CRANE AVE
City (Map): CLEVELAND
Zip (Map): 44105
Latitude (Map): 41.46269
Longitude (Map): -81.62465
Release No (Web): 18001191-N00001
Facility Name (Web): T. W. EASTON CORP.
Address (Web): 8915 CRANE AVE
City (Web): CLEVELAND
State (Web): OH
Zip (Web): 44105
County (Web): Cuyahoga
Latitude (Web): 41.462537
Longitude (Web): -81.624274
Release No (BUSTR): 18001191 - N00001
Facility Name (BUSTR): T. W. EASTON CORP.
Address (BUSTR): 8915 CRANE AVE
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44105
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.462537
Longitude (BUSTR): -81.624274
Release No (OTTER): N00001
Fac No and Name(OTTER): 18001191 (T. W. EASTON CORP.)
Address (OTTER): 8915 CRANE AVE
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44105
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	11/6/1992
LTF Status:	6 Closure of regulated UST	Review Date:	11/06/1992
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	09/24/1992	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	182239300.0	Date Reported:	9/24/1992
Tank Status:	No Tanks Available	Owner Busi Name:	T. W. EASTON CORP.
Facility:	18001191 (T. W. EASTON CORP.)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#9862		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=32224		

BUSTR Map: All Environmental

Object ID:	6554	Lat:	41.46269
FR Status:	NFA: No Further Action	Long:	-81.62465
Release No:	18001191 - N00001	Match:	S80
Address Out:	8915 Crane Ave	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44105
State Out:	OH	Loc Conf:	1
ZIP Out:	44105-1623	Date Processed:	1/1/1970, 12:36 AM
Label:	18001191 - N00001 T. W. EASTON CORP.		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	182239300.0	Facility Name:	T. W. EASTON CORP.
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Status:		NFA: No Further Action		Facility Address:		8915 CRANE AVE
Release Date:		9/24/1992		Facility City:		CLEVELAND
Last Status Updated:		11/6/1992		Facility State:		Ohio
Substatus:		Approved		Facility ZIP:		44105
Priority:		2		Facility Latitude:		41.462537
Class:		D		Facility Longitude:		-81.624274
Rules:		1992		Last Review Date:		11/6/1992
Coordinator:		Charles Zepp		Last Update:		Charles Zepp
LTF:		6 Closure of regulated UST		Last Update Date:		11/12/2020
Rating:				County:		Cuyahoga
Sequence No:		37974				
Class Desc:		A viable RP has been identified				

[27](#) 2 of 2 **SSW** **0.16 / 855.77** **791.10 / 0** **T. W. EASTON CORP.
8915 CRANE AVE
CLEVELAND OH 44105** **UST**

Facility No: 18001191
Facility No (Web):
Facility Name (Web):
Address (Web):
City (Web):
Zip (Web):
County (Web):
Latitude (Web):
Longitude (Web):
State (Web):
Facility No (Web2): 18001191
Facility Name (Web2): T. W. EASTON CORP.
Address (Web2): 8915 CRANE AVE
City (Web2): CLEVELAND
Zip (Web2): 44105
Latitude (Web2): 41.462537
Longitude (Web2): -81.624274
State (Web2): Ohio
County (Web2): Cuyahoga
Fac No (Map): 18001191
Fac Name (Map): T. W. EASTON CORP.
Address (Map): 8915 CRANE AVE
City (Map): CLEVELAND
State (Map): Ohio
Zip (Map): 44105
County (Map): Cuyahoga
Latitude (Map): 41.46269
Longitude (Map): -81.62465
Address (OTTER): 8915 CRANE AVE
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44105
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks (Web2); Map Services Directory: BUSTR (MapServer): All Facility Tanks (Map)

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID: 182239300.0 **Date Reported:** 9/24/1992
Tank Status: No Tanks Available **Own Business Name:** T. W. EASTON CORP.
Facility URL: <https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#9862>
Release No URL: <https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=32224>

Underground Storage Tanks Lookup - List of Inactive Underground Storage Tanks

Tank No: T00001 **Date Last Used:** 08/20/1992
Status: REM - Removed **UST Capacity:** 1000
UST: UST **Tank Content:** Gasoline

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Regulated:	YES				Abandon Approve:	
Facility Type:	Gas Station				UST Configurations:	
Installation Date:					CAS No:	
Date Removed:	08/20/1992				Sensitive Area:	NO
Date TCL Closed:					Dt of Sensitivity:	
Owner Name:						
Owner Address:						
Owner City:						
Owner State:						
Owner Zip:						
Construction:		Other				
Construction Comments:		Other				
Overfill Prevention:						
Overfill Prev Comments:		OverFill Spill: No				
Prmry Release Detection:		AMO - Alternative Method (Other, explain)				
2ndry Release Detection:						
Release Detect Comments:		RDTank: / RDLine:				
Spill Prevention Manholes:		NP - None Present				
Spill Prev Manhole Comment:		No				
Corrosion Protections:						
Corrosion Protect Comments:						
Piping Configuration:						
Piping Config Comment:						
Piping Styles:		NA - Not Applicable				
Piping Construction:		OTH - Other (explain)				
Piping Construct Comments:		Unknown				
Piping Corrosion Protection:		OTH - Other (explain)				
Piping Corr Protect Comments:						
Piping Release Detection:		OTH - Other(explain)				
Piping Rel Detect Comments:						
Comments:						

Map Services Directory: BUSTR (MapServer): All Facility Tanks

Tank No:	T00001	Address Out:	8915 Crane Ave
Status:	REM - Removed	City Out:	Cleveland
Tank Content:	Unknown	State Out:	OH
UST Capacity:	0	Zip Out:	44105-1623
Label:	18001191 T. W. EASTON CORP.	Match:	S80
State:	Ohio	LOC QUAL:	MAF7
Lat:	41.46269	LOC CONF:	1
Lon:	-81.62465		

[28](#) 1 of 1 **ESE** 0.16 / 862.29 821.73 / 30 **9600 Saint Catherine Ave. Former Industrial Facility** **9600 Saint Catherine Ave. CLEVELAND OH 44105**

FED BROWNFIELDS

Property ID:	253720	County:	CUYAHOGA
Lat Measure:	41.46432299235104	Latitude (Map):	41.4643229924
Long Measure:	-81.61883296520395	Longitude (Map):	-81.6188329652
Property Name:	9600 Saint Catherine Ave. Former Industrial Facility		
Address:	9600 Saint Catherine Ave.		
City:	CLEVELAND		
State Code:	OH		
Zip Code:	44105		
Primary Name (Map):	9600 SAINT CATHERINE AVE. FORMER INDUSTRIAL FACILITY		
Location Address (Map):	9600 SAINT CATHERINE AVE.		
City Name (Map):	CLEVELAND		
County Name (Map):	CUYAHOGA		
State Code (Map):	OH		
Postal Code (Map):	44105		
Data Source:	Cleanups in My Community (CIMC) Cleanups and Grants Listing Export - Brownfield Properties; Cleanups in My Community (CIMC) Web Application - Brownfield Properties (Map)		

Property Details (Cleanups in My Community)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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ID No:					Size Acres:	1.09
NFA Letter Date:					Parcel No:	127-22-038
Media Affected:					Property Enrolled:	Y
Media Cleaned Up:					Radius:	.5
Contaminants REC:					Census Tract:	39035120400
Contams Actionable:					2010 # Below Poverty:	1696.
Contams < Actionble:					2010 Below Poverty:	37.05
Contamnts Cleanup:					2010 Median Income:	3915.
Tanks Removal:					2010 No Low Income:	2932.
Cleanup Needed:	U				2010 Low Income:	64.06
Cleanup Treatment:					2010 No Vacant Hous:	767.
Excavation Disposl:					2010 Vacant Housing:	29.29
Contams Extractn:					2010 # Unemployed:	451.
Reduc Contams:					2010 Unemployed:	9.85
Additional Clnup:					Tech Capping:	
Institutional Cleanup:					Secur Guard Fence:	
Institutional Cleanup:					Immobilization:	
Engineering Needed:					Eng Barriers:	
Eng Control:					Proprietary Cntrl:	
Additnl Inst Control:					Info Device:	
Additnl Eng Control:					Govt Cntrl:	
Inst Control Date:					Enf Permit Tool:	
Eng Control Date:					Clnup Struct Remov:	
Property Alias:						
Property Owner:		Private				
Address Source URL:						
Address Source URL:						
Address Source URL:						
Other:						

Activity Details(Cleanups in My Community)

Coop Agmt No:	00E02732				Redev Actvy Funded:	Phase I Environmental Assessment
Program Name:	BF				Redev Start Dt:	
Activity Funded:	Phase I Environmental Assessment				Redev Compl date:	
Type CA Fund:	Hazardous				Redev Fund Entity:	
Funding Entity:	EPA				Redev Residential:	
Assessmnt Start Dt:	06/30/2022				Redev Greenspace:	
Assessmnt Compl Dt:	09/22/2022				Redev Industrial:	
Clnup Actvy Start Dt:					Redev Commercial:	
Clnup Actvy Comp Dt:					# of Redev Jobs:	
Acres Cleaned Up:					RLF Signed Dt:	
Clnup Funding Src:					RLF Intest Rate:	
Clnup Entity Provid:					RLF EPA Fund:	
Signed Rpt Dt:					RLF Cost Share:	
Direct Clnup Tot Fnd:					RLF Prog Income:	
Direct Clnup Fnd Src:					RLF Lvg Fund Src:	
Fund Amt Expnded:					RLF Lvg Fund Entity:	
Source of Funding:					RLF Lvg Fund Amt:	
Past Use Resiential:					RLF Subgrant Signed:	
Past Use Greenspace:					Subgrant EPA Fund:	
Past Use Industrial:	1.08				Subgrant Cost Shr:	
Past Use Commercial:						
Coop Agmt Recipnt:		Cuyahoga County Land Reutilization Corp				
Clnup Compet Doc2:						
Climate Adapt Mitg1:						
Climate Adapt Mitg2:						

Activity Details(Cleanups in My Community)

Coop Agmt No:	00E02732				Redev Actvy Funded:	Phase I Environmental Assessment
Program Name:	BF				Redev Start Dt:	
Activity Funded:					Redev Compl date:	
Type CA Fund:	Hazardous				Redev Fund Entity:	
Funding Entity:					Redev Residential:	
Assessmnt Start Dt:					Redev Greenspace:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Assessmnt Compl Dt:					Redev Industrial:	
Clnup Actvy Start Dt:					Redev Commercial:	
Clnup Actvy Comp Dt:					# of Redev Jobs:	
Acres Cleaned Up:					RLF Signed Dt:	
Clnup Funding Src:					RLF Intest Rate:	
Clnup Entity Provid:					RLF EPA Fund:	
Signed Rpt Dt:					RLF Cost Share:	
Direct Clnup Tot Fnd:					RLF Prog Income:	
Direct Clnup Fnd Src:					RLF Lvg Fund Src:	
Fund Amt Expnded:					RLF Lvg Fund Entity:	
Source of Funding:					RLF Lvg Fund Amt:	
Past Use Residential:					RLF Subgrant Signed:	
Past Use Greenspace:					Subgrant EPA Fund:	
Past Use Industrial:	1.08				Subgrant Cost Shr:	
Past Use Commercial:						
Coop Agmt Recipnt:		Cuyahoga County Land Reutilization Corp				
Clnup Compet Doc2:						
Climate Adapt Mitg1:						
Climate Adapt Mitg2:						

Activity Details(Cleanups in My Community)

Coop Agmt No:	00E02732				Redev Actvy Funded:	Phase I Environmental Assessment
Program Name:	BF				Redev Start Dt:	
Activity Funded:					Redev Compl date:	
Type CA Fund:	Hazardous				Redev Fund Entity:	
Funding Entity:					Redev Residential:	
Assessmnt Start Dt:					Redev Greenspace:	
Assessmnt Compl Dt:					Redev Industrial:	
Clnup Actvy Start Dt:					Redev Commercial:	
Clnup Actvy Comp Dt:					# of Redev Jobs:	
Acres Cleaned Up:					RLF Signed Dt:	
Clnup Funding Src:					RLF Intest Rate:	
Clnup Entity Provid:					RLF EPA Fund:	
Signed Rpt Dt:					RLF Cost Share:	
Direct Clnup Tot Fnd:					RLF Prog Income:	
Direct Clnup Fnd Src:					RLF Lvg Fund Src:	
Fund Amt Expnded:					RLF Lvg Fund Entity:	
Source of Funding:					RLF Lvg Fund Amt:	
Past Use Residential:					RLF Subgrant Signed:	
Past Use Greenspace:					Subgrant EPA Fund:	
Past Use Industrial:	1.08				Subgrant Cost Shr:	
Past Use Commercial:						
Coop Agmt Recipnt:		Cuyahoga County Land Reutilization Corp				
Clnup Compet Doc2:						
Climate Adapt Mitg1:						
Climate Adapt Mitg2:						

Brownfields Details

Registry I:	110071372320				SF EI He C:	
EPA ID:					SF IC Ind:	
EPA Region:	05				SF NPL Cod:	
Cat No:					SF NPL C 1:	
RCRA Handl:					FF SF Ind:	
RCRA Curre:					Map Symbol:	B
RCRA Remed:					Data Refre:	04-Feb-2024
RCRA Const:					New Site:	
RCRA EI He:					BF RLF Gra:	
RCRA EI Gm:					BF RLF Pil:	
RCRA Rem 1:					BF Assess :	
RCRA Ec Gw:					BF Cleanup:	
RCRA Ec Ng:					BF Tba Ind:	
RCRA IC Ep:					BF 128a In:	
RCRA IC Gc:					BF IC Code:	U
RCRA IC ID:					BF IC Gc I:	U
RCRA IC Pr:					BF IC Ep I:	U

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
FF RCRA In:					BF IC ID I:	U
RCRA Ec Co:					BF IC Pr I:	U
RCRA IC Co:					BF Assess1:	Y
RCRA Gpra :					BF Multipu:	
RCRA Rem 2:					BF Awp Ind:	
RCRA Dru 1:					BF Showcas:	
SF Site ID:					BF 128a P :	
SF Ec Ind:					Congressio:	
SF El Gm C:					Stimulus B:	
Ind Name:						
Cat Name:						
Sub Name:						
Primary Name:		9600 SAINT CATHERINE AVE. FORMER INDUSTRIAL FACILITY				
RCRA Drupa:						
Repow Ref :						
Url:					https://obipublic11.epa.gov/analytics/saw.dll?PortalPages&Action=Navigate&col1=ACRES_GRANT_EXPORT.PROPERTY_ID&val1=%22253720.0%22&PortalPath=/shared/CIMC/_portal/CIMC&Page=Profile+Page	
Census Url:					https://ejscreen.epa.gov/mapper/demogreportpdf.aspx?report=census2010sf1&coords=-81.6188329652039%2C41.464322992351&featype=point&radius=1.0	
ACS Url:					https://ejscreen.epa.gov/mapper/demogreportpdf.aspx?report=acs2017&coords=-81.6188329652039%2C41.464322992351&featype=point&radius=1.0	
SAA Site:						
Sf Brac Ty:						
Sf Archive:						
Sf Fdocke:						
Sf Npl C 3:						
Sf Npl C 2:						
Sf Npl C 1:						
SF Site Na:						
SF Non N 1:						
SF Non N 2:						
SF Non N 3:						
SF Non Npl:						
BF Prope 1:		9600 Saint Catherine Ave. Former Industrial Facility				
RCRA Han 1:						
RCRA Rau I:						
REPOW BF:						
REPOW Re 1:						
REPOW Ref1:						

[29](#) 1 of3 SSE 0.20 / 1,041.85 803.24 / 12 METAL PROCESSING INNOVATIONS 9115 GEORGE AVE CLEVELAND OH 44105 RCRA CORRACTS

EPA Handler ID: OHR000007633
Gen Status Universe: No Report
Contact Name: FRANK MONACO
Contact Address: 9115 GEORGE AVE , , CLEVELAND , OH, 44105 , US
Contact Phone No and Ext: 440-892-5585
Contact Email:
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type: Private
Receive Date: 20171006
Location Latitude:
Location Longitude:

Event/Area Details
Area Name: ENTIRE FACILITY
Event Code: CA001
Corrective Action Event Descri: ADDITIONAL INFORMATION NECESSARY [CATEGORY B] - INITIAL LOAD
Actual Date of Event: 20060701
Orig Sched Event Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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New Sched Event Date:

Best Date: 20060701

Groundwater Release Indicator:

Soil Release Indicator:

Air Release Indicator:

Surface Waste Release Ind:

Event Responsible Agency: S

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-11
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SS - 3734.02(F)
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34(A)(3)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-52
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-33
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-74
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-35
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-73(A)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904

Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-16
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34(A)(2)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-279-22(C)
Violation Short Description: Used Oil - Definitions
Violation Type: 279.A
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 20021016
Evaluation Type Description: NO LONGER A SIGNIFICANT NON-COMPLIER
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20021010
Evaluation Type Description: FOLLOW-UP INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20020708
Evaluation Type Description: FOLLOW-UP INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20011109
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - General
Return to Compliance Date: 20021010
Evaluation Agency: State

Evaluation Start Date: 20011109
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 20021010
Evaluation Agency: State

Evaluation Start Date: 20011109
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Used Oil - Definitions
Return to Compliance Date: 20021010
Evaluation Agency: State

Evaluation Start Date: 20010904

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description: Used Oil - Definitions
Return to Compliance Date: 20021010
Evaluation Agency: State

Evaluation Start Date: 20010904
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description: Generators - General
Return to Compliance Date: 20021010
Evaluation Agency: State

Evaluation Start Date: 20010904
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 20021010
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner: No
Smelting, Melting and Refining: No
Underground Injection Control: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19951011
Handler Name: METAL PROCESSING INNOVATIONS
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19960228
Handler Name: GREC-CO METAL FINISHERS
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19980224
Handler Name: GREC-CO METAL FINISHERS
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Sequence No: 3
Receive Date: 20000218
Handler Name: GREC-CO METAL FINISHERS
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20021108
Handler Name: METAL PROCESSING INNOVATIONS
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20171006
Handler Name: METAL PROCESSING INNOVATIONS
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified Implementer
Source Type: Implementer

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 9115 GEORGE AVE
Name: FRANK MONALO	Street 2:
Date Became Current:	City: CLEVELAND
Date Ended Current:	State: OH
Phone: 440-223-3194	Country: US
Source Type: Implementer	Zip Code: 44105

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 9115 GEORGE AVE
Name: FRANK MONALO	Street 2:
Date Became Current:	City: CLEVELAND
Date Ended Current:	State: OH
Phone: 440-223-3194	Country:
Source Type: Notification	Zip Code: 44105

Historical Handler Details

Receive Dt: 20021108
Generator Code Description: Large Quantity Generator
Handler Name: METAL PROCESSING INNOVATIONS

Receive Dt: 20000218
Generator Code Description: Large Quantity Generator
Handler Name: GREC-CO METAL FINISHERS

Receive Dt: 19980224

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Generator Code Description:		Large Quantity Generator				
Handler Name:		GREC-CO METAL FINISHERS				
Receive Dt:		19960228				
Generator Code Description:		Large Quantity Generator				
Handler Name:		GREC-CO METAL FINISHERS				
Receive Dt:		19951011				
Generator Code Description:		Large Quantity Generator				
Handler Name:		METAL PROCESSING INNOVATIONS				

29	2 of 3	SSE	0.20 / 1,041.85	803.24 / 12	METAL PROCESSING INNOVATIONS 9115 GEORGE AVE CLEVELAND OH 44105	RCRA NON GEN
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EPA Handler ID: OHR000007633
Gen Status Universe: No Report
Contact Name: FRANK MONACO
Contact Address: 9115 GEORGE AVE , , CLEVELAND , OH, 44105 , US
Contact Phone No and Ext: 440-892-5585
Contact Email:
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type: Private
Receive Date: 20171006
Location Latitude:
Location Longitude:

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-11
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SS - 3734.02(F)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-33
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-16
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-73(A)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34(A)(2)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-35
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010

Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-52
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34(A)(3)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Details

Found Violation: Yes
Citation: SR - 3745-66-74
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-279-22(C)
Violation Short Description: Used Oil - Definitions
Violation Type: 279.A
Violation Determined Date: 20010904
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20021010
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20011001
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 20021016
Evaluation Type Description: NO LONGER A SIGNIFICANT NON-COMPLIER
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20021010
Evaluation Type Description: FOLLOW-UP INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20020708
Evaluation Type Description: FOLLOW-UP INSPECTION

Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20011109
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 20021010
Evaluation Agency: State

Evaluation Start Date: 20011109
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Generators - General
Return to Compliance Date: 20021010
Evaluation Agency: State

Evaluation Start Date: 20011109
Evaluation Type Description: SIGNIFICANT NON-COMPLIER
Violation Short Description: Used Oil - Definitions
Return to Compliance Date: 20021010
Evaluation Agency: State

Evaluation Start Date: 20010904
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description: Used Oil - Definitions
Return to Compliance Date: 20021010
Evaluation Agency: State

Evaluation Start Date: 20010904
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description: Generators - General
Return to Compliance Date: 20021010
Evaluation Agency: State

Evaluation Start Date: 20010904
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 20021010
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19951011
Handler Name: METAL PROCESSING INNOVATIONS
Source Type: Notification
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
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Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19960228
Handler Name: GREC-CO METAL FINISHERS
Source Type: Annual/Biennial Report
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19980224
Handler Name: GREC-CO METAL FINISHERS
Source Type: Annual/Biennial Report
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20000218
Handler Name: GREC-CO METAL FINISHERS
Source Type: Annual/Biennial Report
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20021108
Handler Name: METAL PROCESSING INNOVATIONS
Source Type: Notification
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20171006
Handler Name: METAL PROCESSING INNOVATIONS
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Owner
Type: Private
Name: FRANK MONALO
Date Became Current:
Date Ended Current:
Phone: 440-223-3194

Street No:
Street 1: 9115 GEORGE AVE
Street 2:
City: CLEVELAND
State: OH
Country: US

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Source Type:	Implementer			Zip Code:	44105	
Owner/Operator Ind:	Current Owner			Street No:		
Type:	Private			Street 1:	9115 GEORGE AVE	
Name:	FRANK MONALO			Street 2:		
Date Became Current:				City:	CLEVELAND	
Date Ended Current:				State:	OH	
Phone:	440-223-3194			Country:		
Source Type:	Notification			Zip Code:	44105	

Historical Handler Details

Receive Dt:	20021108
Generator Code Description:	Large Quantity Generator
Handler Name:	METAL PROCESSING INNOVATIONS
Receive Dt:	20000218
Generator Code Description:	Large Quantity Generator
Handler Name:	GREC-CO METAL FINISHERS
Receive Dt:	19980224
Generator Code Description:	Large Quantity Generator
Handler Name:	GREC-CO METAL FINISHERS
Receive Dt:	19960228
Generator Code Description:	Large Quantity Generator
Handler Name:	GREC-CO METAL FINISHERS
Receive Dt:	19951011
Generator Code Description:	Large Quantity Generator
Handler Name:	METAL PROCESSING INNOVATIONS

29	3 of 3	SSE	0.20 / 1,041.85	803.24 / 12	METAL PROCESSING INNOVATIONS	PFAS IND
CLEVELAND OH						

Status:	Unknown	Fac Fips Code:	39035
Fac Indian Cntry Flg:	No	Compliance Status:	-
Fac Derived Huc:	04110002	EPA Programs:	-
Fac Derived Wbd:	041100020605	Federal Facility:	No
Fac Derived Cd113:	11	Federal Agency:	-
Fac Derived Cb2010:	390351145013032	Fac Snc Flg:	No
Fac Informal Count:	0	AIR Flag:	No
Last Informal Action:	-	NPDES Flag:	No
Formal Action Count:	0	SDWIS Flag:	No
Last Formal Action:	-	RCRAFlag:	No
Fac Total Penalties:	0	TRI Flag:	No
Fac Penalty Count:	-	GHG Flag:	No
Date Last Penalty:	-	TRI IDs:	44105GRCCM3736E
Last Penalty Amt:	-	TRI Releases Trnsfrs:	-
Fac Qtrs With Nc:	-	TRI on Site Releases:	-
Programs With Snc:	0	TRI off Site Trnsfrs:	-
Fac Percent Minority:	79.921	TRI Reporter:	-
Fac Pop Den:	4652.75	Fac Imp Water Flg:	-
Count:	1	Fac Major Flg:	-
Fac County:	CUYAHOGA	Fac Active Flg:	-
State Other :		Fac Inspection Count:	0
Region:	05	Date Last Inspection:	-
Latitude:	41.461121	Days Last Inspection:	-
Longitude:	-81.623503		
Fac Derived Tribes:	-		
AIR IDs:	-		
CAA Permit Types:	-		
CAA NAICS:	-		
CAA SICs:	-		
NPDES IDs:	-		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
CWA Permit Types:	-					
CWA NAICS:	-					
CWA SICS:	-					
RCRA IDs:	-					
RCRA Permit Types:	-					
RCRA NAICS:	-					
SDWA IDs:	-					
SDWA System Types:	-					
SDWA Compliance Status:	-					
SDWA Snc Flag:	No					
Fac Collection Meth:	ADDRESS MATCHING-HOUSE NUMBER					
EJSCREEN Flag Us:	Yes					
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-81.623503,%22y%22:41.461121,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1					
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110064191093					
Industry:	Metal Coating					

30 1 of 1 **ENE** **0.20 / 1,069.27** **811.68 / 20** **9625 BESSEMER CLEVELAND OH** **ERNS**

NRC Report No:	281321	Latitude Degrees:	
Type of Incident:	FIXED	Latitude Minutes:	
Incident Cause:	TRANSPORT ACCIDENT	Latitude Seconds:	
Incident Date:	27-Feb-1995 02:00:00	Longitude Degrees:	
Incident Location:		Longitude Minutes:	
Incident Dtg:	DISCOVERED	Longitude Seconds:	
Distance from City:		Lat Quad:	
Distance Units:		Long Quad:	
Direction from City:		Location Section:	
Location County:	CUYAHOGA	Location Township:	
Potential Flag:		Location Range:	
Year:	Year 1995 Reports		
Description of Incident:	POLE MOUNTED TRANSFORMER/CAR STRUCK POLE		

Calls Information

Date Time Received:	27-Feb-1995 11:41:21	Responsible City:	CLEVELAND
Date Time Complete:	27-Feb-1995 11:48:59	Responsible State:	OH
Call Type:	INC	Responsible Zip:	44101
Resp Company:	CLEAVLAND ELEC ILL CO	Source:	UNAVAILABLE
Resp Org Type:	PUBLIC UTILITY		

Incident Information

Tank ID:		Building ID:	
Tank Regulated:	U	Location Area ID:	
Tank Regulated By:		Location Block ID:	
Capacity of Tank:		OCSG No:	
Capacity Tank Units:		OCSP No:	
Description of Tank:		State Lease No:	
Actual Amount:		Pier Dock No:	
Actual Amount Units:		Berth Slip No:	
Tank Above Ground:	ABOVE	Brake Failure:	N
NPDES:		Airbag Deployed:	
NPDES Compliance:	U	Transport Contain:	U
Init Contin Rel No:		Location Subdiv:	
Contin Rel Permit:		Platform Rig Name:	
Contin Release Type:		Platform Letter:	
Aircraft ID:		Allision:	N
Aircraft Runway No:		Type of Structure:	
Aircraft Spot No:		Structure Name:	
Aircraft Type:	UNKNOWN	Structure Oper:	Y
Aircraft Model:		Transit Bus Flag:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Aircraft Fuel Cap:					Date Time Norm Serv:	
Aircraft Fuel Cap U:					Serv Disrupt Time:	
Aircraft Fuel on Brd:					Serv Disrupt Units:	
Aircraft Fuel OB U:					CR Begin Date:	
Aircraft Hanger:					CR End Date:	
Road Mile Marker:					CR Change Date:	
Power Gen Facility:	U				FBI Contact:	
Generating Capacity:					FBI Contact Dt Tm:	
Type of Fixed Obj:	UNKNOWN				Passenger Handling:	
Type of Fuel:					Passenger Route:	XXX
DOT Crossing No:					Passenger Delay:	XXX
DOT Regulated:	U				Sub Part C Test Req:	XXX
Pipeline Type:	UNKNOWN				Conductor Test:	
Pipeline Abv Ground:	ABOVE				Engineer Test:	
Pipeline Covered:	U				Trainman Test:	
Exposed Underwater:	U				Yard Foreman Test:	
Railroad Hotline:	No				RCL Operator Test:	
Railroad Milepost:	UNKNOWN				Brakeman Test:	
Grade Crossing:	N				Train Dispat Test:	
Crossing Device Ty:					Signalman Test:	
Ty Vehicle Involved:	UNKNOWN				Oth Employee Test:	
Device Operational:	Y				Unknown Test:	
<u>Incident Details Information</u>						
Release Secured:	U				State Agen Report No:	
Release Rate:					State Agen on Scene:	
Release Rate Unit:					State Agen Notified:	
Release Rate Rate:					Fed Agency Notified:	
Est Duration of Rel:					Oth Agency Notified:	
Desc Remedial Act:		MATERIAL CONTAINED 67PPM PCB/SORBENT USED			Body of Water:	
Fire Involved:	N				Tributary of:	
Fire Extinguished:	U				Near River Mile Make:	
Any Evacuations:	N				Near River Mile Mark:	
No Evacuated:					Offshore:	N
Who Evacuated:					Weather Conditions:	
Radius of Evac:					Air Temperature:	
Any Injuries:	U				Wind Direction:	
No. Injured:					Wind Speed:	
No. Hospitalized:					Wind Speed Unit:	
No. Fatalities:					Water Supp Contam:	U
Any Fatalities:	U				Water Temperature:	
Any Damages:	N				Wave Condition:	
Damage Amount:					Current Speed:	
Air Corridor Closed:	N				Current Direction:	
Air Corridor Desc:					Current Speed Unit:	
Air Closure Time:					EMPL Fatality:	
Waterway Closed:	N				Pass Fatality:	
Waterway Desc:					Community Impact:	N
Waterway Close Time:					Passengers Transfer:	UNK
Road Closed:	N				Passenger Injuries:	
Road Desc:					Employee Injuries:	
Road Closure Time:					Occupant Fatality:	
Road Closure Units:					Sheen Size:	
Closure Direction:					Sheen Size Units:	
Major Artery:	No				Sheen Size Length:	
Track Closed:	N				Sheen Size Length U:	
Track Desc:					Sheen Size Width:	
Track Closure Time:					Sheen Size Width U:	
Track Closure Units:					Sheen Color:	
Track Close Dir:					Dir of Sheen Travel:	
Media Interest:					Sheen Odor Desc:	
Medium Desc:		LAND			Duration Unit:	
Addl Medium Info:		ASPHALT			Additional Info:	WILL NOTIFY OH EPA/COUNTY/FIRE DEPT

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
31	1 of 1	S	0.22 / 1,179.09	792.94 / 1	North Coast Container Corp OH	SWF/LF

Core ID: 425203
Secondary ID:
Latitude: 41.46161823
Longitude: -81.62443006
Data Source: Historical Solid Waste Facilities
County: Cuyahoga
Y: 41.46161823
X: -81.624430062

Historical Solid Waste Facilities

Object ID: 10978
Site2: Cortland Container
Site3:
Site4:
Site5:
Site6:
Comments: drums
Waste Type: ISW
Year Open: 0
Year Ceased: 0
Year Closed: 1983
Oepado: NEDO
Edit Date: 8/29/2013, 12:00 AM

32	1 of 1	WNW	0.24 / 1,271.12	732.43 / -59	TREMCO INC 3361 E 80TH ST CLEVELAND OH 44127	RCRA SQG
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EPA Handler ID: OH0000042424
Gen Status Universe: Small Quantity Generator
Contact Name: JEFFREY B BROWN
Contact Address: 3361 E 80TH ST , , CLEVELAND , OH, 44127 , US
Contact Phone No and Ext: 216-408-4676
Contact Email: JBBROWN@TREMCOINC.COM
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type: Private
Receive Date: 20230222
Location Latitude: 41.467392
Location Longitude: -81.63036

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - Records/Reporting
Violation Type: 262.D
Violation Determined Date: 20181205
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20181217
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20181205
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD IS-Preparedness and Prevention
 Violation Type: 265.C
 Violation Determined Date: 20130722
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20131021
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20130911
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD IS-Container Use and Management
 Violation Type: 265.I
 Violation Determined Date: 20130722
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20131021
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20130911
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: Used Oil - Generators
 Violation Type: 279.C
 Violation Determined Date: 20130722
 Scheduled Compliance Date:
 Return to Compliance: Observed
 Actual Return to Compl: 20130722
 Violation Responsible Agency: State

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20130911
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 20181205
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Violation Short Description: Generators - Records/Reporting
Return to Compliance Date: 20181217
Evaluation Agency: State

Evaluation Start Date: 20130722
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD IS-Preparedness and Prevention
Return to Compliance Date: 20131021
Evaluation Agency: State

Evaluation Start Date: 20130722
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD IS-Container Use and Management
Return to Compliance Date: 20131021
Evaluation Agency: State

Evaluation Start Date: 20130722
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Used Oil - Generators
Return to Compliance Date: 20130722
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19960228
Handler Name: TREMCO INC.
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19980115
Handler Name: TREMCO INC.
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19991012
Handler Name: TREMCO INCORPORATED
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D018
Waste Code Description: BENZENE

Hazardous Waste Code: F002
Waste Code Description: 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.

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20130722
Handler Name: TREMCO INCORPORATED
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Implementer

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
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Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20181217
Handler Name: TREMCO INC
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20201116
Handler Name: TREMCO INC
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D035

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20210831
Handler Name: TREMCO INC
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20230222
Handler Name: TREMCO INC
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 3735 GREEN ROAD
Name: TREMCO INC	Street 2:
Date Became Current:	City: BEACHWOOD
Date Ended Current:	State: OH
Phone: 216-292-5000	Country:
Source Type: Notification	Zip Code: 44122

Owner/Operator Ind: Current Operator	Street No:
Type: Private	Street 1: 3735 GREEN RD
Name: TREMCO INCORPORATED	Street 2:
Date Became Current: 19840601	City: BEACHWOOD
Date Ended Current:	State: OH
Phone: 330-242-8933	Country: US
Source Type: Notification	Zip Code: 44122

Owner/Operator Ind: Current Operator	Street No:
Type: Private	Street 1: 3735 GREEN RD
Name: TREMCO CPG INC	Street 2:
Date Became Current: 20220301	City: BEACHWOOD

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Date Ended Current:				State:	OH	
Phone:	216-246-7576			Country:	US	
Source Type:	Notification			Zip Code:	44122	
Owner/Operator Ind:	Current Operator			Street No:		
Type:	Private			Street 1:	3735 GREEN ROAD	
Name:	TREMCO INCORPORATED			Street 2:		
Date Became Current:	19840601			City:	BEACHWOOD	
Date Ended Current:				State:	OH	
Phone:				Country:	US	
Source Type:	Annual/Biennial Report update with Notification			Zip Code:	44122	
Owner/Operator Ind:	Current Owner			Street No:		
Type:	Private			Street 1:	3735 GREEN RD	
Name:	TREMCO INCORPORATED			Street 2:		
Date Became Current:	19840601			City:	BEACHWOOD	
Date Ended Current:				State:	OH	
Phone:	330-242-8933			Country:	US	
Source Type:	Notification			Zip Code:	44122	
Owner/Operator Ind:	Current Owner			Street No:		
Type:	Private			Street 1:	3735 GREEN RD	
Name:	TREMCO CPG INC			Street 2:		
Date Became Current:	20220301			City:	BEACHWOOD	
Date Ended Current:				State:	OH	
Phone:	216-246-7576			Country:	US	
Source Type:	Notification			Zip Code:	44122	
Owner/Operator Ind:	Current Owner			Street No:		
Type:	Private			Street 1:	3735 GREEN ROAD	
Name:	TREMCO INCORPORATED			Street 2:		
Date Became Current:	19840601			City:	BEACHWOOD	
Date Ended Current:				State:	OH	
Phone:				Country:	US	
Source Type:	Annual/Biennial Report update with Notification			Zip Code:	44122	

Historical Handler Details

Receive Dt:	20210831
Generator Code Description:	Small Quantity Generator
Handler Name:	TREMCO INC
Receive Dt:	20201116
Generator Code Description:	Small Quantity Generator
Handler Name:	TREMCO INC
Receive Dt:	20181217
Generator Code Description:	Small Quantity Generator
Handler Name:	TREMCO INC
Receive Dt:	20130722
Generator Code Description:	Small Quantity Generator
Handler Name:	TREMCO INCORPORATED
Receive Dt:	19991012
Generator Code Description:	Small Quantity Generator
Handler Name:	TREMCO INCORPORATED
Receive Dt:	19980115
Generator Code Description:	Large Quantity Generator
Handler Name:	TREMCO INC.
Receive Dt:	19960228
Generator Code Description:	Large Quantity Generator
Handler Name:	TREMCO INC.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
33	1 of 1	SSE	0.25 / 1,300.92	811.73 / 20	COLEMAN TRUCKING INC 3580 E 93RD ST CLEVELAND OH 44105	RCRA NON GEN

EPA Handler ID: OHR000209395
Gen Status Universe: No Report
Contact Name:
Contact Address:
Contact Phone No and Ext:
Contact Email:
Contact Country:
County Name: CUYAHOGA
EPA Region: 05
Land Type:
Receive Date: 20210331
Location Latitude: 41.461204
Location Longitude: -81.621479

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20181005
Handler Name: COLEMAN TRUCKING INC
Source Type: Temporary
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator

Waste Code Details

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20210331
Handler Name: COLEMAN TRUCKING INC

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	3580 E 93RD ST
Name:	MARK D COLEMAN	Street 2:	
Date Became Current:	20170530	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:	216-441-7615	Country:	US
Source Type:	Temporary	Zip Code:	44105

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	3580 E 93RD ST
Name:	COLEMAN TRUCKING INC	Street 2:	
Date Became Current:	19931110	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:	216-441-7615	Country:	US
Source Type:	Temporary	Zip Code:	44105

Historical Handler Details

Receive Dt: 20181005
Generator Code Description: Small Quantity Generator
Handler Name: COLEMAN TRUCKING INC

34	1 of 5	SSW	0.25 / 1,310.06	791.82 / 0	NORTH COAST CONTAINER 8806 CRANE AVE CLEVELAND OH 44105	CERCLIS
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Site ID:	0504311	RNPL Status Code:	N
Site EPA ID:	OHD020647111	NPL Status:	Not on the NPL
Site Street Address 2:		RFED Facility Code:	N
Site County Name:	CUYAHOGA	RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:	39035	USGS Hydro Unit No.:	04110002
Region Code:	05	Site Cong. Dist. Code:	20
Site SMSA No.:	1680	ROT Desc:	Other
Site Prim. Latitude:	+41.443333	FR NPL Update No.:	
Site Prim. Longitude:	-081.621667	RFRA Code:	
Lat Long Source:			
RNON NPL Status Desc:	NFRAP-Site does not qualify for the NPL based on existing information		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	
RAT Code:	DS	Act Complete Date:	6/1/1981 00:00:00
RAT Short Name:	DISCVRY	AGT Order No.:	10
RAT Name:	DISCOVERY	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		

RAT Def: The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.

Site Desc:
Site Alias:

CERCLIS Assess History

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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OU ID:	00				RALT Short Name:	EPA Fund
Act Code ID:	002				Act Start Date:	
RAT Code:	PA				Act Complete Date:	3/28/1990 00:00:00
RAT Short Name:	PA				AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT				SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:	B				SH Seq:	
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:	P				SH Lead:	
SPA Code:	13					
RAT Def:						Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.
Site Desc:						
Site Alias:						

CERCLIS Assess History

OU ID:	00				RALT Short Name:	
Act Code ID:					Act Start Date:	
RAT Code:					Act Complete Date:	
RAT Short Name:					AGT Order No.:	0
RAT Name:					SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:					SH Seq:	
RAT Level:					SH Start Date:	
RAT DEF OU:					SH Complete Date:	
RFBS Code:					SH Lead:	
SPA Code:						
RAT Def:						
Site Desc:						No description available
Site Alias:						CORTLAND CONTAINER CORP,,OH,;NORTH COAST CONTAINER,,CUYAHOGA,OH,;

CERCLIS Assess History

OU ID:	00				RALT Short Name:	State (Fund)
Act Code ID:	001				Act Start Date:	
RAT Code:	PA				Act Complete Date:	12/1/1984 00:00:00
RAT Short Name:	PA				AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT				SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:	B				SH Seq:	
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:	P				SH Lead:	
SPA Code:	13					
RAT Def:						Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.
Site Desc:						
Site Alias:						

CERCLIS Assess History

OU ID:	00				RALT Short Name:	EPA In-House
Act Code ID:	001				Act Start Date:	
RAT Code:	VS				Act Complete Date:	5/3/1990 00:00:00
RAT Short Name:	ARCH SITE				AGT Order No.:	1500
RAT Name:	ARCHIVE SITE				SH OU:	
RAT Hist. Only Flag:					SH Code:	
RAT NSI Indicator:	B				SH Seq:	
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:					SH Lead:	
SPA Code:	13					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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RAT Def: The decision is made that no further activity is planned at the site.
 Site Desc:
 Site Alias:

CERCLIS Assess History

OU ID:	00	RALT Short Name:	State (Fund)
Act Code ID:	003	Act Start Date:	
RAT Code:	PA	Act Complete Date:	5/3/1990 00:00:00
RAT Short Name:	PA	AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13		

Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.

Site Desc:
 Site Alias:

34	2 of 5	SSW	0.25 / 1,310.06	791.82 / 0	NORTH COAST CONTAINER 8806 CRANE AVE CLEVELAND OH 44105	CERCLIS NFRAP
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Site ID:	504311	Site FIPS Code:	39035
Site EPA ID:	OHD020647111	Region Code:	5
Site Parent ID:		Site Cong. Dist. Code:	20
Site County Name:	CUYAHOGA	Federal Facility:	
Parent Site Name:			

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	1	Act Complete Date:	12/1/1984
RAT Code:	PA	AGT Order No.:	130
RAT Short Name:	PA	SH OU:	
RAT Name:	PRELIMINARY ASSESSMENT	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:	P	SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	Low priority
RALT Short Name:	State (Fund)	RNPL Status Code:	N

Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.

RNON NPL Status Desc: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	2	Act Complete Date:	3/28/1990
RAT Code:	PA	AGT Order No.:	130
RAT Short Name:	PA	SH OU:	
RAT Name:	PRELIMINARY ASSESSMENT	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:	P	SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	NFRAP
RALT Short Name:	EPA Fund	RNPL Status Code:	N

Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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RNON NPL Status Desc: complete the preliminary assessment within one year of site discovery.
NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	1	Act Complete Date:	6/1/1981
RAT Code:	DS	AGT Order No.:	10
RAT Short Name:	DISCVRY	SH OU:	
RAT Name:	DISCOVERY	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:		SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	
RALT Short Name:	EPA Fund	RNPL Status Code:	N
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.		

RNON NPL Status Desc: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	3	Act Complete Date:	5/3/1990
RAT Code:	PA	AGT Order No.:	130
RAT Short Name:	PA	SH OU:	
RAT Name:	PRELIMINARY ASSESSMENT	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:	P	SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	NFRAP
RALT Short Name:	State (Fund)	RNPL Status Code:	N
RAT Def:	Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.		

RNON NPL Status Desc: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Assess History

OU ID:	0	Act Start Date:	
Act Code ID:	1	Act Complete Date:	5/3/1990
RAT Code:	VS	AGT Order No.:	1500
RAT Short Name:	ARCH SITE	SH OU:	
RAT Name:	ARCHIVE SITE	SH Code:	
RAT Hist. Only Flag:		SH Seq:	
RAT NSI Indicator:	B	SH Start Date:	
RAT Level:	1	SH Complete Date:	
RAT DEF OU:	00	SH Lead:	
RFBS Code:		SH Qual:	
SPA Code:	13	RAQ Act. Qual Short:	
RALT Short Name:	EPA In-House	RNPL Status Code:	N
RAT Def:	The decision is made that no further activity is planned at the site.		

RNON NPL Status Desc: NFRAP-Site does not qualify for the NPL based on existing information

34	3 of 5	SSW	0.25 / 1,310.06	791.82 / 0	North Coast Container, Cleveland 8806 Crane Ave Cleveland OH 44105	DERR
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DERR ID (Map):	218000580	DERR ID:	218000580
CERCLIS ID (Map):	OHD020647111	CERCLIS ID:	OHD020647111
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment
Name (Map):	North Coast Container, Cleveland	Name:	North Coast Container, Cleveland
Address (Map):	8806 Crane Ave	Address:	8806 Crane Ave

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>City (Map):</i>	Cleveland				<i>City:</i> Cleveland	
<i>Zip (Map):</i>	44105				<i>Postal Code:</i> 44105	
<i>County (Map):</i>	Cuyahoga				<i>County:</i> Cuyahoga	
<i>Latitude (Map):</i>	41.4625				<i>Latitude:</i> 41.4625	
<i>Longitude (Map):</i>	-81.625				<i>Longitude:</i> -81.625	
<i>OEPA Distrt (Map):</i>	NEDO				<i>District:</i> NEDO	
<i>ODOT Distrt (Map):</i>	12					
<i>Data Source:</i>	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)					

Ohio EPA: DERR Database

Alias: Cortland Cont

Map Services Directory: DERR Database (OEPA-DERR)

<i>Latitude:</i>	41.4625	<i>X:</i>	-81.6249960999836
<i>Longitude:</i>	-81.625	<i>Y:</i>	41.462491913128794
<i>Alias:</i>			
<i>Latitude:</i>	41.4625	<i>X:</i>	-81.6249960999836
<i>Longitude:</i>	-81.625	<i>Y:</i>	41.462491913128794
<i>Alias:</i>	Cortland Cont		

<u>34</u>	4 of 5	SSW	0.25 / 1,310.06	791.82 / 0	NORTH COAST CONTAINER 8806 CRANE AVE CLEVELAND OH 44105	SEMS ARCHIVE
<i>Site ID:</i>	0504311				<i>FIPS Code:</i> 39035	
<i>EPA ID:</i>	OHD020647111				<i>Cong District:</i> 20	
<i>Superfund Alte Agr:</i>	No				<i>Region:</i> 05	
<i>Federal Facility:</i>	No				<i>County:</i> CUYAHOGA	
<i>FF Docket:</i>	No					
<i>NPL:</i>	Not on the NPL					
<i>Non NPL Status:</i>	NFRAP-Site does not qualify for the NPL based on existing information					

Action Information

<i>Operable Units:</i>	00	<i>Qual:</i>	L
<i>Action Code:</i>	PA	<i>SEQ:</i>	1
<i>Action Name:</i>	PA	<i>FF:</i>	No
<i>Start Actual:</i>		<i>FF Docket:</i>	No
<i>Finish Actual:</i>	12/01/1984	<i>Region:</i>	05
<i>Curr Action Lead:</i>	St Perf		
<i>Operable Units:</i>	00	<i>Qual:</i>	1
<i>Action Code:</i>	VS	<i>SEQ:</i>	No
<i>Action Name:</i>	ARCH SITE	<i>FF:</i>	No
<i>Start Actual:</i>		<i>FF Docket:</i>	No
<i>Finish Actual:</i>	05/03/1990	<i>Region:</i>	05
<i>Curr Action Lead:</i>	EPA Perf In-Hse		
<i>Operable Units:</i>	00	<i>Qual:</i>	N
<i>Action Code:</i>	PA	<i>SEQ:</i>	2
<i>Action Name:</i>	PA	<i>FF:</i>	No
<i>Start Actual:</i>		<i>FF Docket:</i>	No
<i>Finish Actual:</i>	03/28/1990	<i>Region:</i>	05
<i>Curr Action Lead:</i>	EPA Perf		
<i>Operable Units:</i>	00	<i>Qual:</i>	1
<i>Action Code:</i>	DS	<i>SEQ:</i>	No
<i>Action Name:</i>	DISCVRY	<i>FF:</i>	No
<i>Start Actual:</i>	06/01/1981	<i>FF Docket:</i>	No
<i>Finish Actual:</i>	06/01/1981	<i>Region:</i>	05
<i>Curr Action Lead:</i>	EPA Perf		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Operable Units:	00			Qual:	N	
Action Code:	PA			SEQ:	3	
Action Name:	PA			FF:	No	
Start Actual:				FF Docket:	No	
Finish Actual:	05/03/1990			Region:	05	
Curr Action Lead:	St Perf					

34	5 of 5	SSW	0.25 / 1,310.06	791.82 / 0	NORTH COAST CONTAINER LLC 8806 CRANE AVE CLEVELAND OH 44105	RCRA NON GEN
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EPA Handler ID: OHD020647111
Gen Status Universe: No Report
Contact Name: RAYMOND A NAVARRO
Contact Address: 8806 CRANE AVE , , CLEVELAND , OH, 44105 , US
Contact Phone No and Ext: 216-374-0497
Contact Email: RNAVARRO@NCC-CORP.COM
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type: Private
Receive Date: 20200909
Location Latitude: 41.461272
Location Longitude: -81.624866

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Listing - General
Violation Type: 261.A
Violation Determined Date: 20200909
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20200910
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20201014
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: State Statute or Regulation
Violation Type: XXS
Violation Determined Date: 20200909
Scheduled Compliance Date:
Return to Compliance: Documented

Actual Return to Compl: 20200909
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20201014
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: Listing - General
 Violation Type: 261.A
 Violation Determined Date: 20160122
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20160203
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20160217
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD IS-Preparedness and Prevention
 Violation Type: 265.C
 Violation Determined Date: 20160122
 Scheduled Compliance Date:
 Return to Compliance: Observed
 Actual Return to Compl: 20160122
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20160217
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20110628
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20110628
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20110706
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Universal Waste - Small Quantity Handlers
Violation Type: 273.B
Violation Determined Date: 20060808
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20060808
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20060809
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-41
Violation Short Description: Generators - Records/Reporting
Violation Type: 262.D
Violation Determined Date: 20030910
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20030922
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20030910
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-11
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 20020624
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20020814
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20020710
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-32(B) & 65-34
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20020624
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20020814
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20020710
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-16
Violation Short Description: Generators - Pre-transport

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Violation Type:		262.C				
Violation Determined Date:		20020624				
Scheduled Compliance Date:						
Return to Compliance:		Documented				
Actual Return to Compl:		20021204				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20021125				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20020710				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-65-52(A) thru (F)				
Violation Short Description:		Generators - Pre-transport				
Violation Type:		262.C				
Violation Determined Date:		20020624				
Scheduled Compliance Date:						
Return to Compliance:		Documented				
Actual Return to Compl:		20020814				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		20020710				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-65-33				
Violation Short Description:		Generators - Pre-transport				
Violation Type:		262.C				
Violation Determined Date:		20020624				
Scheduled Compliance Date:						
Return to Compliance:		Documented				
Actual Return to Compl:		20020814				
Violation Responsible Agency:		State				

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20020710
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-32
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20020624
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20020814
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20020710
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-35
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20020624
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20020814
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20020710
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 19880210
Scheduled Compliance Date: 19880326
Return to Compliance: Observed
Actual Return to Compl: 19880622
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19880225
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: - 40 CFR 268
Violation Short Description: LDR - General
Violation Type: 268.A
Violation Determined Date: 19880210
Scheduled Compliance Date: 19880326
Return to Compliance: Observed
Actual Return to Compl: 19880622
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19880225
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 20200909
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Listing - General
Return to Compliance Date: 20200910
Evaluation Agency: State

Evaluation Start Date: 20200909
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: State Statute or Regulation
Return to Compliance Date: 20200909
Evaluation Agency: State

Evaluation Start Date: 20160122
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD IS-Preparedness and Prevention

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Return to Compliance Date:		20160122				
Evaluation Agency:		State				
Evaluation Start Date:		20160122				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Listing - General				
Return to Compliance Date:		20160203				
Evaluation Agency:		State				
Evaluation Start Date:		20110628				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Generators - Pre-transport				
Return to Compliance Date:		20110628				
Evaluation Agency:		State				
Evaluation Start Date:		20060808				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Universal Waste - Small Quantity Handlers				
Return to Compliance Date:		20060808				
Evaluation Agency:		State				
Evaluation Start Date:		20030910				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:		Generators - Records/Reporting				
Return to Compliance Date:		20030922				
Evaluation Agency:		State				
Evaluation Start Date:		20021204				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20020814				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:		Generators - Pre-transport				
Return to Compliance Date:		20021204				
Evaluation Agency:		State				
Evaluation Start Date:		20020624				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Generators - Pre-transport				
Return to Compliance Date:		20021204				
Evaluation Agency:		State				
Evaluation Start Date:		20020624				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Generators - General				
Return to Compliance Date:		20020814				
Evaluation Agency:		State				
Evaluation Start Date:		20020624				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Generators - Pre-transport				
Return to Compliance Date:		20020814				
Evaluation Agency:		State				
Evaluation Start Date:		19880520				
Evaluation Type Description:		COMPLIANCE SCHEDULE EVALUATION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880210				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:		LDR - General				
Return to Compliance Date:		19880622				
Evaluation Agency:		State				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Evaluation Start Date: 19880210
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Generators - General
Return to Compliance Date: 19880622
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19900214
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19920212
Handler Name: NORTHCOAST CONTAINER
Source Type: Annual/Biennial Report
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 19940222
Handler Name: NORTH COAST CONTAINER
Source Type: Annual/Biennial Report
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 19960117
Handler Name: NORTH COAST CONTAINER
Source Type: Annual/Biennial Report
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Hazardous Waste Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Sequence No: 5
Receive Date: 19980130
Handler Name: NORTH COAST CALIG CORP
Source Type: Annual/Biennial Report
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19980928
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Notification
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Code: F006
Waste Code Description: 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.

Hazardous Waste Code: F007
Waste Code Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20000204
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Hazardous Waste Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Sequence No: 1
Receive Date: 20021106
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report update with Notification
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Hazardous Waste Handler Details

Sequence No: 8
Receive Date: 20030201
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 7
Receive Date: 20040209
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 9
Receive Date: 20050127
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20060202
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report update with Notification
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20060808
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Implementer
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20070125
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report update with Notification
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F002
Waste Code Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROENZENE, 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.

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005
Waste Code Description: 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

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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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.

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20080222
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report update with Notification
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F002
Waste Code Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROENZENE, 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.

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20090210
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report update with Notification
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:		D002				
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D035				
Waste Code Description:		METHYL ETHYL KETONE				
Hazardous Waste Code:		F002				
Waste Code Description:		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.				
Hazardous Waste Code:		F003				
Waste Code Description:		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.				
Hazardous Waste Code:		F005				
Waste Code Description:		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.				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		6				
Receive Date:		20100226				
Handler Name:		NORTH COAST CONTAINER CORP				
Source Type:		Annual/Biennial Report update with Notification				
Federal Waste Generator Code:		1				
Generator Code Description:		Large Quantity Generator				
<u>Waste Code Details</u>						
Hazardous Waste Code:		D001				
Waste Code Description:		IGNITABLE WASTE				
Hazardous Waste Code:		D035				
Waste Code Description:		METHYL ETHYL KETONE				
Hazardous Waste Code:		F003				
Waste Code Description:		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.				
Hazardous Waste Code:		F005				
Waste Code Description:		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.				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20110628
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Implementer
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 7
Receive Date: 20120301
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report update with Notification
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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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.

Hazardous Waste Handler Details

Sequence No: 8
Receive Date: 20140220
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report update with Notification
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20160122
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Implementer
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F003
Waste Code Description: 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

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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SOLVENT MIXTURES.

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 9
Receive Date: 20160303
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report update with Notification
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 10
Receive Date: 20180220
Handler Name: NORTH COAST CONTAINER CORP
Source Type: Annual/Biennial Report update with Notification
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F003
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 11
Receive Date: 20200312
Handler Name: NORTH COAST CONTAINER LLC
Source Type: Annual/Biennial Report update with Notification
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20200909
Handler Name: NORTH COAST CONTAINER LLC
Source Type: Implementer
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 8806 CRANE AVE
Name: ERNIE BEARDSLEY	Street 2:
Date Became Current: 19831107	City: CLEVELAND

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8806 CRANE AVE.
Name:	JAMES BEARDSLEY				Street 2:	
Date Became Current:	20101101				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:	216-441-6214				Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	8806 CRANE AVE.
Name:	JAMES BEARDSLEY				Street 2:	
Date Became Current:	20101101				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:	216-441-6214				Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	8435 NE KILLINGSWORTH ST
Name:	CHRISTIAN STAVIG				Street 2:	
Date Became Current:	20180831				City:	PORTLAND
Date Ended Current:					State:	OR
Phone:					Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	97220
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	8806 CRANE AVE
Name:	RANDY REED				Street 2:	
Date Became Current:	19831107				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Implementer				Zip Code:	44105
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	8435 NE KILLINGSWORTH ST
Name:	CHRISTIAN STAVIG				Street 2:	
Date Became Current:	20180831				City:	PORTLAND
Date Ended Current:					State:	OR
Phone:					Country:	US
Source Type:	Implementer				Zip Code:	97220
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	8806 CRANE AVE
Name:	ERNIE BEARDSLEY				Street 2:	
Date Became Current:	19831107				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Annual/Biennial Report				Zip Code:	44105
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	8806 CRANE AVE
Name:	ERNIE BEARDSLEY				Street 2:	
Date Became Current:	19831107				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Implementer				Zip Code:	44105
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	8806 CRANE AVENUE
Name:	JAMES BEARDSLEY				Street 2:	
Date Became Current:	20101101				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:	216-441-6214				Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105
Owner/Operator Ind:	Current Operator				Street No:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Type:	Private				Street 1: 8806 CRANE AVENUE	
Name:	JAMES BEARDSLEY				Street 2:	
Date Became Current:	20111101				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-441-6214				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: ADDRESS NOT REPORTED	
Name:	NAME NOT REPORTED				Street 2:	
Date Became Current:					City: CITY NOT REPORTED	
Date Ended Current:					State: AK	
Phone:	312-555-1212				Country:	
Source Type:	Notification				Zip Code: 99998	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8806 CRANE AVE	
Name:	RANDY REED				Street 2:	
Date Became Current:	19831107				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8435 NE KILLINGSWORTH ST	
Name:	CHRISTIAN STAVIG				Street 2:	
Date Became Current:	20180831				City: PORTLAND	
Date Ended Current:					State: OR	
Phone:					Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 97220	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8806 CRANE AVE	
Name:	ERNIE BEARDSLEY				Street 2:	
Date Became Current:	19831107				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Implementer				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: ADDRESS NOT REPORTED	
Name:	BEARDSLEY ERNEST C AND REED RANDALL D				Street 2:	
Date Became Current:					City: CITY NOT REPORTED	
Date Ended Current:					State: AK	
Phone:	312-555-1212				Country:	
Source Type:	Notification				Zip Code: 99998	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8806 CRANE AVE	
Name:	ERNIE BEARDSLEY				Street 2:	
Date Became Current:	19831107				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8806 CRANE AVE.	
Name:	JAMES BEARDSLEY				Street 2:	
Date Became Current:	20101101				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-441-6214				Country: US	
Source Type:	Implementer				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8806 CRANE AVE.	
Name:	JAMES BEARDSLEY				Street 2:	
Date Became Current:	20101101				City: CLEVELAND	
Date Ended Current:					State: OH	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Phone:	216-441-6214				Country: US	
Source Type:	Implementer				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8806 CRANE AVE	
Name:	RANDY REED				Street 2:	
Date Became Current:	19831107				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8806 CRANE AVE	
Name:	ERNIE BEARDSLEY				Street 2:	
Date Became Current:	19831107				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8806 CRANE AVENUE	
Name:	JAMES BEARDSLEY				Street 2:	
Date Became Current:	20101101				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-441-6214				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8435 NE KILLINGSWORTH ST	
Name:	CHRISTIAN STAVIG				Street 2:	
Date Became Current:	20180831				City: PORTLAND	
Date Ended Current:					State: OR	
Phone:					Country: US	
Source Type:	Implementer				Zip Code: 97220	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8806 CRANE AVENUE	
Name:	JAMES BEARDSLEY				Street 2:	
Date Became Current:	20101101				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-441-6214				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8806 CRANE AVE	
Name:	ERNIE BEARDSLEY				Street 2:	
Date Became Current:	19831107				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 8806 CRANE AVENUE	
Name:	EARNEST C. BEARDSLEY				Street 2:	
Date Became Current:	19831223				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-441-6214				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 8806 CRANE AVENUE	
Name:	EARNEST C. BEARDSLEY				Street 2:	
Date Became Current:	19831223				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-441-6214				Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	

Historical Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Receive Dt:			20200312			
Generator Code Description:			Small Quantity Generator			
Handler Name:			NORTH COAST CONTAINER LLC			
Receive Dt:			20180220			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20160303			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20160122			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20140220			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20120301			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20110628			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20100226			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20090210			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20080222			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20070125			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20060808			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20060202			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20050127			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20040209			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20030201			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			
Receive Dt:			20021106			
Generator Code Description:			Large Quantity Generator			
Handler Name:			NORTH COAST CONTAINER CORP			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Receive Dt:		20000204				
Generator Code Description:		Large Quantity Generator				
Handler Name:		NORTH COAST CONTAINER CORP				
Receive Dt:		19980928				
Generator Code Description:		Large Quantity Generator				
Handler Name:		NORTH COAST CONTAINER CORP				
Receive Dt:		19980130				
Generator Code Description:		Large Quantity Generator				
Handler Name:		NORTH COAST CALIG CORP				
Receive Dt:		19960117				
Generator Code Description:		Large Quantity Generator				
Handler Name:		NORTH COAST CONTAINER				
Receive Dt:		19940222				
Generator Code Description:		Large Quantity Generator				
Handler Name:		NORTH COAST CONTAINER				
Receive Dt:		19920212				
Generator Code Description:		Large Quantity Generator				
Handler Name:		NORTHCOAST CONTAINER				
Receive Dt:		19900214				
Generator Code Description:		Large Quantity Generator				
Handler Name:		NORTH COAST CONTAINER CORP				

35	1 of 2	W	0.26 / 1,380.56	738.90 / -53	ROADWAY EXPRESS, INC. 8101 UNION AVE CLEVELAND OH 44105	LUST
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Release No: 18000473-N00001
Release No (Map): 18000473 - N00001
Facility Name (Map): ROADWAY EXPRESS, INC.
Address (Map): 8101 UNION AVE
City (Map): CLEVELAND
Zip (Map): 44105
Latitude (Map): 41.46457
Longitude (Map): -81.63107
Release No (Web): 18000473-N00001
Facility Name (Web): ROADWAY EXPRESS, INC.
Address (Web): 8101 UNION AVE
City (Web): CLEVELAND
State (Web): OH
Zip (Web): 44105
County (Web): Cuyahoga
Latitude (Web): 41.463537
Longitude (Web): -81.630569
Release No (BUSTR): 18000473 - N00001
Facility Name (BUSTR): ROADWAY EXPRESS, INC.
Address (BUSTR): 8101 UNION AVE
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44105
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.463537
Longitude (BUSTR): -81.630569
Release No (OTTER): N00001
Fac No and Name(OTTER): 18000473 (ROADWAY EXPRESS, INC.)
Address (OTTER): 8101 UNION AVE
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44105
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	3/14/1994
LTF Status:	1 SUS/CON from regulated UST	Review Date:	03/14/1994
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	07/03/1992	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	182166800.0	Date Reported:	7/3/1992
Tank Status:	No Tanks Available	Owner Busi Name:	YRC INC. dba YRC FREIGHT
Facility:	18000473 (ROADWAY EXPRESS, INC.)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#13308		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=35322		

BUSTR Map: All Environmental

Object ID:	5887	Lat:	41.46457
FR Status:	NFA: No Further Action	Long:	-81.63107
Release No:	18000473 - N00001	Match:	S80
Address Out:	8101 Union Ave	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44105
State Out:	OH	Loc Conf:	1
ZIP Out:	44105-1560	Date Processed:	1/1/1970, 12:36 AM
Label:	18000473 - N00001 ROADWAY EXPRESS, INC.		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	182166800.0	Facility Name:	ROADWAY EXPRESS, INC.
Status:	NFA: No Further Action	Facility Address:	8101 UNION AVE
Release Date:	7/3/1992	Facility City:	CLEVELAND
Last Status Updated:	3/14/1994	Facility State:	Ohio
Substatus:	Approved	Facility ZIP:	44105
Priority:	2	Facility Latitude:	41.463537
Class:	D	Facility Longitude:	-81.630569
Rules:	1992	Last Review Date:	3/14/1994
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	1 SUS/CON from regulated UST	Last Update Date:	9/24/2020
Rating:		County:	Cuyahoga
Sequence No:	31442		
Class Desc:	A viable RP has been identified		

35	2 of 2	W	0.26 / 1,380.56	738.90 / -53	8101 UNION AVENUE CLEVELAND OH 44105	ERNS
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NRC Report No:	1271675	Latitude Degrees:	
Type of Incident:	MOBILE	Latitude Minutes:	
Incident Cause:	UNKNOWN	Latitude Seconds:	
Incident Date:	2/20/2020 12:30	Longitude Degrees:	
Incident Location:		Longitude Minutes:	
Incident Dtg:	DISCOVERED	Longitude Seconds:	
Distance from City:		Lat Quad:	
Distance Units:		Long Quad:	
Direction from City:		Location Section:	
Location County:	CUYAHOGA	Location Township:	
Potential Flag:	Yes	Location Range:	
Year:	Year 2020 Reports		
Description of Incident:	CALLER IS REPORTING THE POTENTIAL RELEASE OF (ECOCURE2 209W) DURING THE CLEANING OF A TANK TRAILER AT THE LOCATION PROVIDED. CALLER IS MAKING THE REPORT STRICTLY DUE TO THE FACT THAT DURING THE EVOLUTION AN OUTSIDE VENDOR PASSED OUT, AND THEN AN EMPLOYEE OF (KAG) WENT IN AFTER THEM, AND SUBSEQUENTLY PASSED OUT. CALLER ALSO STATED THAT THE		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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INCIDENT RESULTED IN (2) INJURIES AND (2) INDIVIDUALS BEING TRANSPORTED TO THE HOSPITAL.

Material Spill Information

Chris Code:	NCC	Unit of Measure:	UNKNOWN AMOUNT
CAS No:	000000-00-0	If Reached Water:	NO
UN No:		Amount in Water:	
Name of Material:	ECOCURE2 209W	Unit Reach Water:	
Amount of Material:	0		

Calls Information

Date Time Received:	2/20/2020 2:39:00 PM	Responsible City:	NORTH CANTON
Date Time Complete:	2/20/2020 2:49:00 PM	Responsible State:	OH
Call Type:	INC	Responsible Zip:	44720
Resp Company:	KAG SPECIALTY PRODUCTS GROUP LLC	Source:	TELEPHONE
Resp Org Type:	PRIVATE ENTERPRISE		

Incident Information

Tank ID:		Building ID:	
Tank Regulated:	U	Location Area ID:	
Tank Regulated By:		Location Block ID:	
Capacity of Tank:		OCSG No:	
Capacity Tank Units:		OCSP No:	
Description of Tank:		State Lease No:	
Actual Amount:		Pier Dock No:	
Actual Amount Units:		Berth Slip No:	
Tank Above Ground:	ABOVE	Brake Failure:	U
NPDES:		Airbag Deployed:	U
NPDES Compliance:	U	Transport Contain:	U
Init Contin Rel No:		Location Subdiv:	
Contin Rel Permit:		Platform Rig Name:	
Contin Release Type:		Platform Letter:	
Aircraft ID:		Allision:	U
Aircraft Runway No:		Type of Structure:	
Aircraft Spot No:		Structure Name:	
Aircraft Type:		Structure Oper:	U
Aircraft Model:		Transit Bus Flag:	
Aircraft Fuel Cap:		Date Time Norm Serv:	
Aircraft Fuel Cap U:		Serv Disrupt Time:	
Aircraft Fuel on Brd:		Serv Disrupt Units:	
Aircraft Fuel OB U:		CR Begin Date:	
Aircraft Hanger:		CR End Date:	
Road Mile Marker:		CR Change Date:	
Power Gen Facility:	U	FBI Contact:	
Generating Capacity:		FBI Contact Dt Tm:	
Type of Fixed Obj:		Passenger Handling:	
Type of Fuel:		Passenger Route:	XXX
DOT Crossing No:		Passenger Delay:	XXX
DOT Regulated:	U	Sub Part C Test Req:	XXX
Pipeline Type:		Conductor Test:	
Pipeline Abv Ground:	ABOVE	Engineer Test:	
Pipeline Covered:	U	Trainman Test:	
Exposed Underwater:	N	Yard Foreman Test:	
Railroad Hotline:		RCL Operator Test:	
Railroad Milepost:		Brakeman Test:	
Grade Crossing:	U	Train Dispat Test:	
Crossing Device Ty:		Signalman Test:	
Ty Vehicle Involved:		Oth Employee Test:	
Device Operational:	U	Unknown Test:	

Incident Details Information

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Release Secured:	N				State Agen Report No:	
Release Rate:					State Agen on Scene:	FD, EMS
Release Rate Unit:					State Agen Notified:	
Release Rate Rate:					Fed Agency Notified:	
Est Duration of Rel:					Oth Agency Notified:	
Desc Remedial Act:					Body of Water:	
Fire Involved:	N				Tributary of:	
Fire Extinguished:	U				Near River Mile Make:	
Any Evacuations:	N				Near River Mile Mark:	
No Evacuated:					Offshore:	No
Who Evacuated:					Weather Conditions:	CLEAR
Radius of Evac:					Air Temperature:	
Any Injuries:	Y				Wind Direction:	
No. Injured:	2				Wind Speed:	
No. Hospitalized:	2				Wind Speed Unit:	
No. Fatalities:					Water Supp Contam:	U
Any Fatalities:	N				Water Temperature:	
Any Damages:	N				Wave Condition:	
Damage Amount:					Current Speed:	
Air Corridor Closed:	N				Current Direction:	
Air Corridor Desc:					Current Speed Unit:	
Air Closure Time:					EMPL Fatality:	
Waterway Closed:	N				Pass Fatality:	
Waterway Desc:					Community Impact:	
Waterway Close Time:					Passengers Transfer:	NO
Road Closed:	N				Passenger Injuries:	
Road Desc:					Employee Injuries:	
Road Closure Time:					Occupant Fatality:	
Road Closure Units:					Sheen Size:	
Closure Direction:					Sheen Size Units:	
Major Artery:	No				Sheen Size Length:	
Track Closed:	N				Sheen Size Length U:	
Track Desc:					Sheen Size Width:	
Track Closure Time:					Sheen Size Width U:	
Track Closure Units:					Sheen Color:	
Track Close Dir:					Dir of Sheen Travel:	
Media Interest:	LOW				Sheen Odor Desc:	
Medium Desc:	AIR				Duration Unit:	
Addl Medium Info:	ATMOSPHERE				Additional Info:	

[36](#) 1 of 1 WSW 0.28 / 1,465.57 755.18 / -36 KAG SPECIALTY PRODUCTS GROUP LLC PFAS IND

CLEVELAND OH

Status:	Active	Fac Fips Code:	39035
Fac Indian Cntry Flg:	No	Compliance Status:	No Violation Identified
Fac Derived Huc:	04110002	EPA Programs:	CAA; RCRA
Fac Derived Wbd:	041100020605	Federal Facility:	No
Fac Derived Cd113:	11	Federal Agency:	-
Fac Derived Cb2010:	390351153001000	Fac Snc Flg:	No
Fac Informal Count:	0	AIR Flag:	Yes
Last Informal Action:	10/18/2005	NPDES Flag:	No
Formal Action Count:	0	SDWIS Flag:	No
Last Formal Action:	-	RCRAFlag:	Yes
Fac Total Penalties:	0	TRI Flag:	No
Fac Penalty Count:	-	GHG Flag:	No
Date Last Penalty:	-	TRI IDs:	-
Last Penalty Amt:	-	TRI Releases Trnsfrs:	-
Fac Qtrs With Nc:	0	TRI on Site Releases:	-
Programs With Snc:	0	TRI off Site Trnsfrs:	-
Fac Percent Minority:	80.754	TRI Reporter:	-
Fac Pop Den:	4414.82	Fac Imp Water Flg:	-
Count:	1	Fac Major Flag:	-
Fac County:	CUYAHOGA	Fac Active Flag:	Yes
State Other :		Fac Inspection Count:	0
Region:	05	Date Last Inspection:	-
Latitude:	41.46344	Days Last Inspection:	-

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Longitude:	-81.63063					
Fac Derived Tribes:	-					
AIR IDs:	OH0000001318008154					
CAA Permit Types:	Minor Emissions					
CAA NAICS:	332812					
CAA SICS:	-					
NPDES IDs:	-					
CWA Permit Types:	-					
CWA NAICS:	-					
CWA SICS:	-					
RCRA IDs:	OHD077758720					
RCRA Permit Types:	LQG, Transporter					
RCRA NAICS:	488490					
SDWA IDs:	-					
SDWA System Types:	-					
SDWA Compliance Status:	-					
SDWA Snc Flag:	No					
Fac Collection Meth:	ADDRESS MATCHING-HOUSE NUMBER					
EJSCREEN Flag Us:	Yes					
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-81.63063,%22y%22:41.46344,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1					
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110004623471					
Industry:	Metal Coating					

37	1 of 1	SSE	0.31 / 1,637.92	812.22 / 21	ARATAX SERVICES INC 3600 E 93RD ST CLEVELAND OH 44110	LUST
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Release No: 18010477-N00001
Release No (Map): 18010477 - N00001
Facility Name (Map): ARATAX SERV INC
Address (Map): 3600 E 93RD ST
City (Map): CLEVELAND
Zip (Map): 44110
Latitude (Map): 41.46036
Longitude (Map): -81.62214
Release No (Web): 18010477-N00001
Facility Name (Web): ARATAX SERVICES INC
Address (Web): 3600 E 93RD ST
City (Web): CLEVELAND
State (Web): OH
Zip (Web): 44110
County (Web): Cuyahoga
Latitude (Web): 41.460754
Longitude (Web): -81.621582
Release No (BUSTR): 18010477 - N00001
Facility Name (BUSTR): ARATAX SERVICES INC
Address (BUSTR): 3600 E 93RD ST
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44110
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.460754
Longitude (BUSTR): -81.621582
Release No (OTTER): N00001
Fac No and Name(OTTER): 18010477 (ARATAX SERVICES INC)
Address (OTTER): 3600 E 93RD ST
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44110
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	6/7/1993
LTF Status:	1 SUS/CON from regulated UST	Review Date:	06/07/1993
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	03/07/1988	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	18806000.0	Date Reported:	3/7/1988
Tank Status:	No Tanks Available	Owner Busi Name:	ARATAX SERV INC
Facility:	18010477 (ARATAX SERVICES INC)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#14529		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=33754		

BUSTR Map: All Environmental

Object ID:	9127	Lat:	41.46036
FR Status:	NFA: No Further Action	Long:	-81.62214
Release No:	18010477 - N00001	Match:	S90
Address Out:	3600 E 93rd St	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44110
State Out:	OH	Loc Conf:	1
ZIP Out:	44105-1620	Date Processed:	1/1/1970, 12:36 AM
Label:	18010477 - N00001 ARATAX SERV INC		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	18806000.0	Facility Name:	ARATAX SERVICES INC
Status:	NFA: No Further Action	Facility Address:	3600 E 93RD ST
Release Date:	3/7/1988	Facility City:	CLEVELAND
Last Status Updated:	6/7/1993	Facility State:	Ohio
Substatus:	Approved	Facility ZIP:	44110
Priority:	2	Facility Latitude:	41.460754
Class:	D	Facility Longitude:	-81.621582
Rules:	1992	Last Review Date:	6/7/1993
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	1 SUS/CON from regulated UST	Last Update Date:	5/18/2021
Rating:		County:	Cuyahoga
Sequence No:	2255		
Class Desc:	A viable RP has been identified		

38	1 of 1	N	0.33 / 1,744.64	775.58 / -16	Kinsman Retail Square 8912-9212 Kinsman Ave, 3215-3243 E. 90th Street, & 9011-9025 Harris Court Cleveland OH 44104	FED BROWNFIELDS
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Property ID:	15575	County:	CUYAHOGA
Lat Measure:	41.4725	Latitude (Map):	41.4725
Long Measure:	-81.6238	Longitude (Map):	-81.6238
Property Name:	Kinsman Retail Square		
Address:	8912-9212 Kinsman Ave, 3215-3243 E. 90th Street, & 9011-9025 Harris Court		
City:	Cleveland		
State Code:	OH		
Zip Code:	44104		
Primary Name (Map):	KINSMAN RETAIL SQUARE		
Location Address (Map):	8912-9212 KINSMAN AVE, 3215-3243 E. 90TH STREET,		
City Name (Map):	CLEVELAND		
County Name (Map):	CUYAHOGA		
State Code (Map):	OH		
Postal Code (Map):	44104		
Data Source:	Cleanups in My Community (CIMC) Cleanups and Grants Listing Export - Brownfield Properties; Cleanups in My		

Property Details (Cleanups in My Community)

ID No:		Size Acres:	1.3
NFA Letter Date:		Parcel No:	126-39-003, 126-39-004, 126-39-052, 126-39-053, 126-39-059, 126-39-060
Media Affected:	Unknown	Property Enrolled:	Y
Media Cleaned Up:		Radius:	.5
Contaminants REC:		Census Tract:	39035114501
Contams Actionable:		2010 # Below Poverty:	1187.
Contams < Actionble:		2010 Below Poverty:	36.42
Contamnts Cleanup:		2010 Median Income:	8779.
Tanks Removal:		2010 No Low Income:	2162.
Cleanup Needed:	U	2010 Low Income:	66.34
Cleanup Treatment:		2010 No Vacant Hous:	355.
Excavation Disposl:		2010 Vacant Housing:	20.71
Contams Extractn:		2010 # Unemployed:	209.
Reduc Contams:		2010 Unemployed:	6.41
Additional Clnup:		Tech Capping:	
Institutional Cleanup:	U	Secur Guard Fence:	
Institutional Cleanup:		Immobilization:	
Engineering Needed:		Eng Barriers:	
Eng Control:		Proprietary Cntrl:	
Additnl Inst Control:		Info Device:	
Additnl Eng Control:		Govt Cntrl:	
Inst Control Date:		Enf Permit Tool:	
Eng Control Date:		Clnup Struct Remov:	
Property Alias:	Kinsman Square Plaza		
Property Owner:	Private		
Address Source URL:			
Address Source URL:			
Address Source URL:			
Other:			

Activity Details(Cleanups in My Community)

Coop Agmt No:	96530401	Redev Actvy Funded:	
Program Name:	BF	Redev Start Dt:	
Activity Funded:		Redev Compl date:	
Type CA Fund:	Hazardous	Redev Fund Entity:	
Funding Entity:		Redev Residential:	
Assessmnt Start Dt:	02/01/2005	Redev Greenspace:	
Assessmnt Compl Dt:	06/01/2005	Redev Industrial:	
Clnup Actvy Start Dt:		Redev Commercial:	
Clnup Actvy Comp Dt:		# of Redev Jobs:	
Acres Cleaned Up:		RLF Signed Dt:	
Clnup Funding Src:		RLF Intest Rate:	
Clnup Entity Provid:		RLF EPA Fund:	
Signed Rpt Dt:		RLF Cost Share:	
Direct Clnup Tot Fnd:		RLF Prog Income:	
Direct Clnup Fnd Src:		RLF Lvg Fund Src:	
Fund Amt Expnded:		RLF Lvg Fund Entity:	
Source of Funding:		RLF Lvg Fund Amt:	
Past Use Resiential:		RLF Subgrant Signed:	
Past Use Greenspace:		Subgrant EPA Fund:	
Past Use Industrial:		Subgrant Cost Shr:	
Past Use Commercial:	1.3		
Coop Agmt Recipnt:	Cuyahoga County		
Clnup Compet Doc2:			
Climate Adapt Mitg1:			
Climate Adapt Mitg2:			

Activity Details(Cleanups in My Community)

Coop Agmt No:	96530401	Redev Actvy Funded:	
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Program Name:	BF				Redev Start Dt:	
Activity Funded:					Redev Compl date:	
Type CA Fund:	Hazardous				Redev Fund Entity:	
Funding Entity:					Redev Residential:	
Assessmnt Start Dt:					Redev Greenspace:	
Assessmnt Compl Dt:					Redev Industrial:	
Clnup Actvy Start Dt:					Redev Commercial:	
Clnup Actvy Comp Dt:					# of Redev Jobs:	
Acres Cleaned Up:					RLF Signed Dt:	
Clnup Funding Src:					RLF Intest Rate:	
Clnup Entity Provid:					RLF EPA Fund:	
Signed Rpt Dt:					RLF Cost Share:	
Direct Clnup Tot Fnd:					RLF Prog Income:	
Direct Clnup Fnd Src:					RLF Lvg Fund Src:	
Fund Amt Expnded:					RLF Lvg Fund Entity:	
Source of Funding:					RLF Lvg Fund Amt:	
Past Use Resiential:					RLF Subgrant Signed:	
Past Use Greenspace:					Subgrant EPA Fund:	
Past Use Industrial:					Subgrant Cost Shr:	
Past Use Commercial:	1.3					
Coop Agmt Recipnt:		Cuyahoga County				
Clnup Compet Doc2:						
Climate Adapt Mitg1:						
Climate Adapt Mitg2:						

Brownfields Details

Registry I:	110038697700				SF El He C:	
EPA ID:					SF IC Ind:	
EPA Region:	05				SF NPL Cod:	
Cat No:	4110002				SF NPL C 1:	
RCRA Handl:					FF SF Ind:	
RCRA Curre:					Map Symbol:	B
RCRA Remed:					Data Refre:	04-Feb-2024
RCRA Const:					New Site:	
RCRA El He:					BF RLF Gra:	
RCRA El Gm:					BF RLF Pil:	
RCRA Rem 1:					BF Assess :	
RCRA Ec Gw:					BF Cleanup:	
RCRA Ec Ng:					BF Tba Ind:	
RCRA IC Ep:					BF 128a In:	
RCRA IC Gc:					BF IC Code:	U
RCRA IC ID:					BF IC Gc I:	U
RCRA IC Pr:					BF IC Ep I:	U
FF RCRA In:					BF IC ID I:	U
RCRA Ec Co:					BF IC Pr I:	U
RCRA IC Co:					BF Assess1:	Y
RCRA Gpra :					BF Multipu:	
RCRA Rem 2:					BF Awp Ind:	
RCRA Dru 1:					BF Showcas:	
SF Site ID:					BF 128a P :	
SF Ec Ind:					Congressio:	OH-11
SF El Gm C:					Stimulus B:	
Ind Name:						
Cat Name:	Cuyahoga					
Sub Name:	Cuyahoga					
Primary Name:	KINSMAN RETAIL SQUARE					
RCRA Drupa:						
Repow Ref :						
Url:	https://cimc.epa.gov/ords/cimc/f?p=CIMC:REPOWER::::P33_REF:26659 https://obipublic11.epa.gov/analytics/saw.dll?PortalPages&Action=Navigate&col1=ACRES_GRANT_EXPORT.PROPERTY_ID&val1=%2215575.0%22&PortalPath=/shared/CIMC/_portal/CIMC&Page=Profile+Page https://ejsscreen.epa.gov/mapper/demogreportpdf.aspx?report=census2010sf1&coords=-81.6238%2C41.4725&featype=point&radius=1.0					
Census Url:	https://ejsscreen.epa.gov/mapper/demogreportpdf.aspx?report=acs2017&coords=-81.6238%2C41.4725&featype=point&radius=1.0					
ACS Url:	https://ejsscreen.epa.gov/mapper/demogreportpdf.aspx?report=acs2017&coords=-81.6238%2C41.4725&featype=point&radius=1.0					
SAA Site:						
Sf Brac Ty:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Sf Archive:						
Sf Ffdocke:						
Sf Npl C 3:						
Sf Npl C 2:						
Sf Npl C 1:						
SF Site Na:						
SF Non N 1:						
SF Non N 2:						
SF Non N 3:						
SF Non Npl:						
BF Prope 1:		Kinsman Retail Square				
RCRA Han 1:						
RCRA Rau I:						
REPOW BF:		SGW				
REPOW Re 1:		RE-Powering Site Profile				
REPOW Ref1:		26659				

39	1 of 1	SSE	0.34 / 1,782.90	811.97 / 20	BLAST STRIPPING 3620 E 93RD ST CLEVELAND OH 44105	RCRA TSD
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EPA Handler ID: OHD987047487
Gen Status Universe: No Report
Contact Name:
Contact Address: US
Contact Phone No and Ext:
Contact Email:
Contact Country: US
Land Type:
County Name: CUYAHOGA
EPA Region: 05
Receive Date: 19921013
Location Latitude:
Location Longitude:

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Smelting, Melting and Refining: No
Underground Injection Control: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19790101
Handler Name: BLAST STRIPPING
Federal Waste Generator Code: N

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Generator Code Description: Not a Generator, Verified
Source Type: Notification
TSD Activity: N

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19921013
Handler Name: BLAST STRIPPING
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer
TSD Activity: Y

Historical Handler Details

Receive Dt: 19790101
Generator Code Description: Not a Generator, Verified
Handler Name: BLAST STRIPPING

40	1 of 1	WNW	0.35 / 1,821.68	711.09 / -80	PRECISION COATINGS INC CLEVELAND OH	PFAS IND
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Status:	Active	Fac Fips Code:	39035
Fac Indian Cntry Flg:	No	Compliance Status:	No Violation Identified
Fac Derived Huc:	04110002	EPA Programs:	CAA
Fac Derived Wbd:	041100020605	Federal Facility:	No
Fac Derived Cd113:	11	Federal Agency:	-
Fac Derived Cb2010:	390351145013003	Fac Snc Flg:	No
Fac Informal Count:	0	AIR Flg:	Yes
Last Informal Action:	3/24/2011	NPDES Flg:	No
Formal Action Count:	0	SDWIS Flg:	No
Last Formal Action:	-	RCRA Flg:	No
Fac Total Penalties:	0	TRI Flg:	No
Fac Penalty Count:	-	GHG Flg:	No
Date Last Penalty:	-	TRI IDs:	-
Last Penalty Amt:	-	TRI Releases Trnsfrs:	-
Fac Qtrs With Nc:	0	TRI on Site Releases:	-
Programs With Snc:	0	TRI off Site Trnsfrs:	-
Fac Percent Minority:	80.646	TRI Reporter:	-
Fac Pop Den:	4555.87	Fac Imp Water Flg:	-
Count:	1	Fac Major Flg:	-
Fac County:	CUYAHOGA	Fac Active Flg:	Yes
State Other :		Fac Inspection Count:	1
Region:	05	Date Last Inspection:	5/4/2023
Latitude:	41.46927	Days Last Inspection:	422
Longitude:	-81.63154		
Fac Derived Tribes:	-		
AIR IDs:	OH0000001318007537		
CAA Permit Types:	Minor Emissions		
CAA NAICS:	332999		
CAA SICS:	-		
NPDES IDs:	-		
CWA Permit Types:	-		
CWA NAICS:	-		
CWA SICS:	-		
RCRA IDs:	-		
RCRA Permit Types:	-		
RCRA NAICS:	-		
SDWA IDs:	-		
SDWA System Types:	-		
SDWA Compliance Status:	-		
SDWA Snc Flg:	No		
Fac Collection Meth:	ADDRESS MATCHING-HOUSE NUMBER		
EJSCREEN Flag Us:	Yes		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
EJSCREEN Report:		https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-81.63154,%22y%22:41.46927,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1				
ECHO Facility Report:		https://echo.epa.gov/detailed-facility-report?fid=110006524804				
Industry:		Metal Machinery Mfg				

41	1 of 2	W	0.37 / 1,965.26	714.36 / -77	H&L Metal Co, Cleveland 3360 E 79th Cleveland OH 44127-	DERR
DERR ID (Map):	218002367				DERR ID: 218002367	
CERCLIS ID (Map):					CERCLIS ID:	
Activity (Map):	SA - Site Assessment				Activity: SA - Site Assessment	
Name (Map):	H&L Metal Co, Cleveland				Name: H&L Metal Co, Cleveland	
Address (Map):	3360 E 79th				Address: 3360 E 79th	
City (Map):	Cleveland				City: Cleveland	
Zip (Map):	44127-				Postal Code: 44127-	
County (Map):	Cuyahoga				County: Cuyahoga	
Latitude (Map):	41.467747				Latitude: 41.467747	
Longitude (Map):	-81.63247				Longitude: -81.63247	
OEPA Distrt (Map):	NEDO				District: NEDO	
ODOT Distrt (Map):	12					
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)					

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.467747	X:	-81.63246609728078
Longitude:	-81.63247	Y:	41.46773891243398
Alias:			

41	2 of 2	W	0.37 / 1,965.26	714.36 / -77	H & L METAL CO. 3360 EAST 79TH STREET SE CLEVELAND OH 44127-1831	SEMS
EPA ID:	OHP000508995				Pgm Sys ID: OHP000508995	
Primary Nm (MAP):	H & L METAL CO.				Loc Addr (MAP): 3360 EAST 79TH STREET SE	
City Name:	CLEVELAND				Postal Code: 44127-1831	
Site Name:	H & L METAL CO.				County Name: CUYAHOGA	
Street Address:	3360 EAST 79TH STREET SE				Latitude83: 41.4670799999999996	
Street Address 2:					Longitude83: -81.6327599999999999	
City:	CLEVELAND				PGM SYS ID(CalOES): OHP000508995	
State:	OH				Name(CalOES): H & L METAL CO.	
Zip:	44127-1831				Loc Addr(CalOES): 3360 EAST 79TH STREET SE	
County:	CUYAHOGA				City(CalOES): CLEVELAND	
Latitude:	+41.467306				Postal(CalOES): 44127-1831	
Longitude:	-081.633500				County(CalOES): CUYAHOGA	
Latitude83(CalOES):	41.46708				Longitude83(CalOES): -81.63276	
Data Source:	EPA Superfund Data and Reports Active Site Inventory (List 8R Active);EPA FRS Interests Map - SEMS;CalOES EPA RCRA TSDf Map - SEMS					

Site Level Information

Site ID:	0508995	Superfund Alt Agmt:	No
NPL:	Not on the NPL	FIPS Code:	39035
Federal Facility:	No	Cong District:	
FF Docket:	No	Region:	05
Non NPL Status:	Referred to Removal - NFRAP		

Action Information

Operable Units:	00	Start Actual:	7/30/2014 4:00:00 AM
Action Code:	RS	Finish Actual:	7/31/2014 4:00:00 AM
Action Name:	RV ASSESS	Qual:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
SEQ:	1				Curr Action Lead: EPA Perf	
Operable Units:	00				Start Actual: 9/30/2003 4:00:00 AM	
Action Code:	HX				Finish Actual: 9/30/2003 4:00:00 AM	
Action Name:	PRE-CERC				Qual:	
SEQ:	1				Curr Action Lead: St Perf	

GIS Information

Registry ID:	110067349783	Pgm Sys Acnrm:	SEMS
Active Status:	NOT ON THE NPL	Accuracy Value:	50
Key Field:	SEMSOHP000508995	HUC8 Code:	04110002
Interest Type:	SUPERFUND (NON-NPL)	HUC 12:	
Fed Agency Name:		Public Ind:	Yes
Fed Facility Code:		Pgm Report:	no data yet
Federal Land Ind:		X:	-81.63275999999996
EPA Region Code:	05	Y:	41.467080001000056
Fips Code:	39035		
Collect Mth Desc:	ADDRESS MATCHING-HOUSE NUMBER		
Ref Point Desc:	ENTRANCE POINT OF A FACILITY OR STATION		
Fac Url:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110067349783		
Program Url:			
Pgm Report Url:	no data yet		

CalOES EPA RCRA TSDF - SEMS

Registry ID:	110067349783	HUC 12:	
Interest Type:	SUPERFUND (NON-NPL)	Collect Mth Desc:	ADDRESS MATCHING-HOUSE NUMBER
Active Status:	NOT ON THE NPL	Accuracy Value:	50
Pgm Sys Acnrm:	SEMS	Ref Point Desc:	ENTRANCE POINT OF A FACILITY OR STATION
Federal Agency Nm:		EPA Region Code:	05
Federal Land Ind:		Key Field:	SEMSOHP000508995
Fed Facility Cd:		Create Dt:	10/26/2021
Public Ind:	SUPERFUND (NON-NPL)	Update Dt:	11/24/2021
FIPS Code:	39035	Last Reported Dt:	
HUC8 Code:	04110002		
Pgm Report Url:	no data yet		
Program URL:			
Fac Url:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110067349783		

42 1 of 1 **SSE** 0.37 / 1,977.44 811.46 / 20 **BRADEN SUTPHIN INK CO.** **PFAS IND**

CLEVELAND OH

Status:	Inactive	Fac Fips Code:	39035
Fac Indian Cntry Flg:	No	Compliance Status:	No Violation Identified
Fac Derived Huc:	04110002	EPA Programs:	CAA; RCRA
Fac Derived Wbd:	041100020605	Federal Facility:	No
Fac Derived Cd113:	11	Federal Agency:	-
Fac Derived Cb2010:	390351145013032	Fac Snc Flg:	No
Fac Informal Count:	0	AIR Flag:	Yes
Last Informal Action:	4/8/2009	NPDES Flag:	No
Formal Action Count:	0	SDWIS Flag:	No
Last Formal Action:	1/25/2008	RCRAFlag:	Yes
Fac Total Penalties:	0	TRI Flag:	No
Fac Penalty Count:	-	GHG Flag:	No
Date Last Penalty:	1/25/2008	TRI IDs:	44105BRDNS3650E
Last Penalty Amt:	4400	TRI Releases Trnsfrs:	-
Fac Qtrs With Nc:	0	TRI on Site Releases:	-
Programs With Snc:	0	TRI off Site Trnsfrs:	-
Fac Percent Minority:	79.581	TRI Reporter:	-
Fac Pop Den:	4665.32	Fac Imp Water Flg:	-
Count:	1	Fac Major Flag:	-
Fac County:	CUYAHOGA	Fac Active Flag:	Yes
State Other :		Fac Inspection Count:	0

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Region:	05				Date Last Inspection: 4/2/2009	
Latitude:	41.45941				Days Last Inspection: 5567	
Longitude:	-81.62144					
Fac Derived Tribes:	-					
AIR IDs:	OH0000001318005785					
CAA Permit Types:	Minor Emissions					
CAA NAICS:	999999					
CAA SICS:	-					
NPDES IDs:	-					
CWA Permit Types:	-					
CWA NAICS:	-					
CWA SICS:	-					
RCRA IDs:	OHD004198933					
RCRA Permit Types:	Other					
RCRA NAICS:	32591					
SDWA IDs:	-					
SDWA System Types:	-					
SDWA Compliance Status:	-					
SDWA Snc Flag:	No					
Fac Collection Meth:	ADDRESS MATCHING-HOUSE NUMBER					
EJSCREEN Flag Us:	Yes					
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-81.62144,%22y%22:41.45941,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1					
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110000496945					
Industry:	Chemical Mfg					

43	1 of 1	W	0.39 / 2,045.33	702.92 / -89	MINERAL MET, INC. 7800 BESSEMER AVE CLEVELAND OH 44127	LUST
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Release No: 18006675-N00001
Release No (Map): 18006675 - N00001
Facility Name (Map): MINERAL MET, INC.
Address (Map): 7800 BESSEMER AVE
City (Map): CLEVELAND
Zip (Map): 44127
Latitude (Map): 41.46662
Longitude (Map): -81.63359
Release No (Web): 18006675-N00001
Facility Name (Web): MINERAL MET, INC.
Address (Web): 7800 BESSEMER AVE
City (Web): CLEVELAND
State (Web): OH
Zip (Web): 44127
County (Web): Cuyahoga
Latitude (Web): 41.467029
Longitude (Web): -81.633808
Release No (BUSTR): 18006675 - N00001
Facility Name (BUSTR): MINERAL MET, INC.
Address (BUSTR): 7800 BESSEMER AVE
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44127
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.467029
Longitude (BUSTR): -81.633808
Release No (OTTER): N00001
Fac No and Name(OTTER): 18006675 (MINERAL MET, INC.)
Address (OTTER): 7800 BESSEMER AVE
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44127
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer); All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	4/21/1994
LTF Status:	6 Closure of regulated UST	Review Date:	04/21/1994
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	09/23/1992	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	182239400.0	Date Reported:	9/23/1992
Tank Status:	No Tanks Available	Owner Busi Name:	MINERAL MET, INC.
Facility:	18006675 (MINERAL MET, INC.)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#8850		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=34773		

BUSTR Map: All Environmental

Object ID:	8158	Lat:	41.46662
FR Status:	NFA: No Further Action	Long:	-81.63359
Release No:	18006675 - N00001	Match:	S80
Address Out:	7800 Bessemer Ave	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44127
State Out:	OH	Loc Conf:	1
ZIP Out:	44127-1828	Date Processed:	1/1/1970, 12:36 AM
Label:	18006675 - N00001 MINERAL MET, INC.		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	182239400.0	Facility Name:	MINERAL MET, INC.
Status:	NFA: No Further Action	Facility Address:	7800 BESSEMER AVE
Release Date:	9/23/1992	Facility City:	CLEVELAND
Last Status Updated:	4/21/1994	Facility State:	Ohio
Substatus:	Approved	Facility ZIP:	44127
Priority:	2	Facility Latitude:	41.467029
Class:	D	Facility Longitude:	-81.633808
Rules:	1992	Last Review Date:	4/21/1994
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	6 Closure of regulated UST	Last Update Date:	2/5/2021
Rating:		County:	Cuyahoga
Sequence No:	24263		
Class Desc:	A viable RP has been identified		

44	1 of 1	WNW	0.39 / 2,058.77	707.44 / -84	CLEVELAND GEAR CO 3249 E 80TH ST CLEVELAND OH 44104	LUST
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Release No:	18010626-N00001
Release No (Map):	18010626 - N00001
Facility Name (Map):	CLEVELAND GEAR CO
Address (Map):	3249 E 80TH ST
City (Map):	CLEVELAND
Zip (Map):	44104
Latitude (Map):	41.47042
Longitude (Map):	-81.63077
Release No (Web):	18010626-N00001
Facility Name (Web):	CLEVELAND GEAR CO
Address (Web):	3249 E 80TH ST
City (Web):	CLEVELAND
State (Web):	OH
Zip (Web):	44104
County (Web):	Cuyahoga

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Latitude (Web):			41.470205			
Longitude (Web):			-81.631316			
Release No (BUSTR):			18010626 - N00001			
Facility Name (BUSTR):			CLEVELAND GEAR CO			
Address (BUSTR):			3249 E 80TH ST			
City (BUSTR):			CLEVELAND			
State (BUSTR):			Ohio			
Zip (BUSTR):			44104			
County (BUSTR):			Cuyahoga			
Latitude (BUSTR):			41.470205			
Longitude (BUSTR):			-81.631316			
Release No (OTTER):			N00001			
Fac No and Name(OTTER):			18010626 (CLEVELAND GEAR CO)			
Address (OTTER):			3249 E 80TH ST			
City (OTTER):			CLEVELAND			
State (OTTER):						
Zip (OTTER):			44104			
County (OTTER):			Cuyahoga			
Data Source:			Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)			

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	9/11/1991
LTF Status:	1 SUS/CON from regulated UST	Review Date:	09/11/1991
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	11/07/1989	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	18994400.0	Date Reported:	11/7/1989
Tank Status:	No Tanks Available	Owner Busi Name:	CLEVELAND GEAR CO
Facility:	18010626 (CLEVELAND GEAR CO)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#14093		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=33908		

BUSTR Map: All Environmental

Object ID:	9286	Lat:	41.47042
FR Status:	NFA: No Further Action	Long:	-81.63077
Release No:	18010626 - N00001	Match:	S80
Address Out:	3249 E 80th St	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44104
State Out:	OH	Loc Conf:	1
ZIP Out:	44104-4341	Date Processed:	1/1/1970, 12:36 AM
Label:	18010626 - N00001 CLEVELAND GEAR CO		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	18994400.0	Facility Name:	CLEVELAND GEAR CO
Status:	NFA: No Further Action	Facility Address:	3249 E 80TH ST
Release Date:	11/7/1989	Facility City:	CLEVELAND
Last Status Updated:	9/11/1991	Facility State:	Ohio
Substatus:	Approved	Facility ZIP:	44104
Priority:	2	Facility Latitude:	41.470205
Class:	D	Facility Longitude:	-81.631316
Rules:	1992	Last Review Date:	9/11/1991
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	1 SUS/CON from regulated UST	Last Update Date:	6/3/2021
Rating:		County:	Cuyahoga
Sequence No:	8754		
Class Desc:	A viable RP has been identified		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
45	1 of 1	NNE	0.39 / 2,063.34	783.51 / -8	CUMBERLAND GULF #123871 9310 KINSMAN CLEVELAND OH 44104	LUST

Release No: 18000911-N00001
Release No (Map): 18000911 - N00001
Facility Name (Map): CUMBERLAND GULF #123871
Address (Map): 9310 KINSMAN
City (Map): CLEVELAND
Zip (Map): 44104
Latitude (Map): 41.471738
Longitude (Map): -81.621116
Release No (Web): 18000911-N00001
Facility Name (Web): CUMBERLAND GULF #123871
Address (Web): 9310 KINSMAN
City (Web): CLEVELAND
State (Web): OH
Zip (Web): 44104
County (Web): Cuyahoga
Latitude (Web): 41.471835
Longitude (Web): -81.6215
Release No (BUSTR): 18000911 - N00001
Facility Name (BUSTR): CUMBERLAND GULF #123871
Address (BUSTR): 9310 KINSMAN
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44104
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.471835
Longitude (BUSTR): -81.6215
Release No (OTTER): N00001
Fac No and Name(OTTER): 18000911 (CUMBERLAND GULF #123871)
Address (OTTER): 9310 KINSMAN
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44104
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	9/14/1999
LTF Status:	1 SUS/CON from regulated UST	Review Date:	09/14/1999
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	12/31/1991	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	181343900.0	Date Reported:	12/31/1991
Tank Status:	No Tanks Available	Owner Busi Name:	CUMBERLAND FARMS, INC.
Facility:	18000911 (CUMBERLAND GULF #123871)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#8778		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=32179		

BUSTR Map: All Environmental

Object ID:	6336	Lat:	41.471738
FR Status:	NFA: No Further Action	Long:	-81.621116
Release No:	18000911 - N00001	Match:	S81
Address Out:	9310 Kinsman Rd	LOC QUAL:	ASO
City Out:	Cleveland	Facility Z:	44104

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
State Out:	OH				Loc Conf:	2
ZIP Out:	44104-5363				Date Processed:	1/1/1970, 12:36 AM
Label:	18000911 - N00001 CUMBERLAND GULF #123871					

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	181343900.0	Facility Name:	CUMBERLAND GULF #123871
Status:	NFA: No Further Action	Facility Address:	9310 KINSMAN
Release Date:	12/31/1991	Facility City:	CLEVELAND
Last Status Updated:	9/14/1999	Facility State:	Ohio
Substatus:	Approved	Facility ZIP:	44104
Priority:	2	Facility Latitude:	41.471835
Class:	D	Facility Longitude:	-81.6215
Rules:	1992	Last Review Date:	9/14/1999
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	1 SUS/CON from regulated UST	Last Update Date:	10/19/2020
Rating:		County:	Cuyahoga
Sequence No:	10170		
Class Desc:	A viable RP has been identified		

46	1 of 1	NNE	0.40 / 2,104.98	782.67 / -9	Kinsman Square Plaza Kinsman Avenue and E 93rd Street Cleveland OH 44104	FED BROWNFIELDS
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Property ID:	42441	County:	CUYAHOGA
Lat Measure:	41.47081	Latitude (Map):	41.47081
Long Measure:	-81.60118	Longitude (Map):	-81.60118
Property Name:	Kinsman Square Plaza		
Address:	Kinsman Avenue and E 93rd Street		
City:	Cleveland		
State Code:	OH		
Zip Code:	44104		
Primary Name (Map):	KINSMAN SQUARE PLAZA		
Location Address (Map):	KINSMAN AVENUE AND E 93RD STREET		
City Name (Map):	CLEVELAND		
County Name (Map):	CUYAHOGA		
State Code (Map):	OH		
Postal Code (Map):	44104		
Data Source:	Cleanups in My Community (CIMC) Cleanups and Grants Listing Export - Brownfield Properties; Cleanups in My Community (CIMC) Web Application - Brownfield Properties (Map)		

Property Details (Cleanups in My Community)

ID No:		Size Acres:	5.77
NFA Letter Date:		Parcel No:	127-10-030, 127-10-050, 127-10-052
Media Affected:	Ground Water Soil	Property Enrolled:	
Media Cleaned Up:		Radius:	.5
Contaminants REC:		Census Tract:	39035119800
Contams Actionable:	Lead Other Metals PAHs Petroleum Products VOCs	2010 # Below Poverty:	1542.
Contams < Actionble:		2010 Below Poverty:	36.95
Contamnts Cleanup:		2010 Median Income:	5528.
Tanks Removal:		2010 No Low Income:	2753.
Cleanup Needed:	Y	2010 Low Income:	65.97
Cleanup Treatment:		2010 No Vacant Hous:	563.
Excavation Disposl:		2010 Vacant Housing:	24.26
Contams Extractn:		2010 # Unemployed:	331.
Reduc Contams:		2010 Unemployed:	7.93
Additional Clnup:		Tech Capping:	
Institutional Cleanup:	U	Secur Guard Fence:	
Institutional Cleanup:	U	Immobilization:	
Engineering Needed:		Eng Barriers:	
Eng Control:		Proprietary Cntrl:	
Additnl Inst Control:		Info Device:	
Additnl Eng Control:		Govt Cntrl:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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<i>Inst Control Date:</i>					<i>Enf Permit Tool:</i>	
<i>Eng Control Date:</i>					<i>Clnup Struct Remov:</i>	
<i>Property Alias:</i>						
<i>Property Owner:</i>		Private				
<i>Address Source URL:</i>						
<i>Address Source URL:</i>						
<i>Address Source URL:</i>						
<i>Other:</i>						

Activity Details(Cleanups in My Community)

<i>Coop Agmt No:</i>	96530401				<i>Redev Actvy Funded:</i>	
<i>Program Name:</i>	BF				<i>Redev Start Dt:</i>	
<i>Activity Funded:</i>					<i>Redev Compl date:</i>	
<i>Type CA Fund:</i>	Hazardous & Petroleum				<i>Redev Fund Entity:</i>	
<i>Funding Entity:</i>	EPA				<i>Redev Residential:</i>	
<i>Assessmnt Start Dt:</i>	09/08/2005				<i>Redev Greenspace:</i>	
<i>Assessmnt Compl Dt:</i>	11/28/2006				<i>Redev Industrial:</i>	
<i>Clnup Actvy Start Dt:</i>					<i>Redev Commercial:</i>	
<i>Clnup Actvy Comp Dt:</i>					<i># of Redev Jobs:</i>	
<i>Acres Cleaned Up:</i>					<i>RLF Signed Dt:</i>	
<i>Clnup Funding Src:</i>					<i>RLF Intest Rate:</i>	
<i>Clnup Entity Provid:</i>					<i>RLF EPA Fund:</i>	
<i>Signed Rpt Dt:</i>					<i>RLF Cost Share:</i>	
<i>Direct Clnup Tot Fnd:</i>					<i>RLF Prog Income:</i>	
<i>Direct Clnup Fnd Src:</i>					<i>RLF Lvg Fund Src:</i>	
<i>Fund Amt Expnded:</i>					<i>RLF Lvg Fund Entity:</i>	
<i>Source of Funding:</i>					<i>RLF Lvg Fund Amt:</i>	
<i>Past Use Residential:</i>					<i>RLF Subgrant Signed:</i>	
<i>Past Use Greenspace:</i>					<i>Subgrant EPA Fund:</i>	
<i>Past Use Industrial:</i>					<i>Subgrant Cost Shr:</i>	
<i>Past Use Commercial:</i>	5.77					
<i>Coop Agmt Recipnt:</i>		Cuyahoga County				
<i>Clnup Compet Doc2:</i>						
<i>Climate Adapt Mitg1:</i>						
<i>Climate Adapt Mitg2:</i>						

Activity Details(Cleanups in My Community)

<i>Coop Agmt No:</i>	96530401				<i>Redev Actvy Funded:</i>	
<i>Program Name:</i>	BF				<i>Redev Start Dt:</i>	
<i>Activity Funded:</i>					<i>Redev Compl date:</i>	
<i>Type CA Fund:</i>	Hazardous & Petroleum				<i>Redev Fund Entity:</i>	
<i>Funding Entity:</i>	Burten, Bell, Carr Development				<i>Redev Residential:</i>	
<i>Assessmnt Start Dt:</i>	01/01/2003				<i>Redev Greenspace:</i>	
<i>Assessmnt Compl Dt:</i>	12/01/2003				<i>Redev Industrial:</i>	
<i>Clnup Actvy Start Dt:</i>					<i>Redev Commercial:</i>	
<i>Clnup Actvy Comp Dt:</i>					<i># of Redev Jobs:</i>	
<i>Acres Cleaned Up:</i>					<i>RLF Signed Dt:</i>	
<i>Clnup Funding Src:</i>					<i>RLF Intest Rate:</i>	
<i>Clnup Entity Provid:</i>					<i>RLF EPA Fund:</i>	
<i>Signed Rpt Dt:</i>					<i>RLF Cost Share:</i>	
<i>Direct Clnup Tot Fnd:</i>					<i>RLF Prog Income:</i>	
<i>Direct Clnup Fnd Src:</i>					<i>RLF Lvg Fund Src:</i>	
<i>Fund Amt Expnded:</i>					<i>RLF Lvg Fund Entity:</i>	
<i>Source of Funding:</i>	Private/Other Funding				<i>RLF Lvg Fund Amt:</i>	
<i>Past Use Residential:</i>					<i>RLF Subgrant Signed:</i>	
<i>Past Use Greenspace:</i>					<i>Subgrant EPA Fund:</i>	
<i>Past Use Industrial:</i>					<i>Subgrant Cost Shr:</i>	
<i>Past Use Commercial:</i>	5.77					
<i>Coop Agmt Recipnt:</i>		Cuyahoga County				
<i>Clnup Compet Doc2:</i>						
<i>Climate Adapt Mitg1:</i>						
<i>Climate Adapt Mitg2:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Brownfields Details

Registry I:	110038724324				SF El He C:	
EPA ID:					SF IC Ind:	
EPA Region:	05				SF NPL Cod:	
Cat No:	4110002				SF NPL C 1:	
RCRA Handl:					FF SF Ind:	
RCRA Curre:					Map Symbol:	B
RCRA Remed:					Data Refre:	04-Feb-2024
RCRA Const:					New Site:	
RCRA El He:					BF RLF Gra:	
RCRA El Gm:					BF RLF Pil:	
RCRA Rem 1:					BF Assess :	
RCRA Ec Gw:					BF Cleanup:	
RCRA Ec Ng:					BF Tba Ind:	
RCRA IC Ep:					BF 128a In:	
RCRA IC Gc:					BF IC Code:	U
RCRA IC ID:					BF IC Gc I:	U
RCRA IC Pr:					BF IC Ep I:	U
FF RCRA In:					BF IC ID I:	U
RCRA Ec Co:					BF IC Pr I:	U
RCRA IC Co:					BF Assess1:	Y
RCRA Gpra :					BF Multipu:	
RCRA Rem 2:					BF Awp Ind:	
RCRA Dru 1:					BF Showcas:	
SF Site ID:					BF 128a P :	
SF Ec Ind:					Congressio:	OH-11
SF El Gm C:					Stimulus B:	
Ind Name:						
Cat Name:	Cuyahoga					
Sub Name:	Cuyahoga					
Primary Name:	KINSMAN SQUARE PLAZA					
RCRA Drupa:						
Repow Ref :						
Url:	https://cimc.epa.gov/ords/cimc/f?p=CIMC:REPOWER::::P33_REF:36668 https://obipublic11.epa.gov/analytics/saw.dll?PortalPages&Action=Navigate&col1=ACRES_GRANT_EXPORT.PROPERTY_ID&val1=%2242441.0%22&PortalPath=/shared/CIMC/_portal/CIMC&Page=Profile+Page https://ejsscreen.epa.gov/mapper/demogreportpdf.aspx?report=census2010sf1&coords=-81.60118%2C41.47081&featype=point&radius=1.0					
Census Url:	https://ejsscreen.epa.gov/mapper/demogreportpdf.aspx?report=acs2017&coords=-81.60118%2C41.47081&featype=point&radius=1.0					
ACS Url:	https://ejsscreen.epa.gov/mapper/demogreportpdf.aspx?report=acs2017&coords=-81.60118%2C41.47081&featype=point&radius=1.0					
SAA Site:						
Sf Brac Ty:						
Sf Archive:						
Sf Fdocke:						
Sf Npl C 3:						
Sf Npl C 2:						
Sf Npl C 1:						
SF Site Na:						
SF Non N 1:						
SF Non N 2:						
SF Non N 3:						
SF Non Npl:						
BF Prope 1:	Kinsman Square Plaza					
RCRA Han 1:						
RCRA Rau I:						
REPOW BF:	SGW					
REPOW Re 1:	RE-Powering Site Profile					
REPOW Ref1:	36668					

47	1 of 2	NNE	0.41 / 2,156.31	780.11 / -11	9213 KINSMAN INC 9213 KINSMAN AVE CLEVELAND OH 44104	LUST
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Release No: 18000128-N00001
Release No (Map): 18000128 - N00001
Facility Name (Map): HANINI MARATHON #2

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Address (Map): 9213 KINSMAN AVE
City (Map): CLEVELAND
Zip (Map): 44104
Latitude (Map): 41.472245
Longitude (Map): -81.62202
Release No (Web): 18000128-N00001
Facility Name (Web): 9213 KINSMAN INC
Address (Web): 9213 KINSMAN AVE
City (Web): CLEVELAND
State (Web): OH
Zip (Web): 44104
County (Web): Cuyahoga
Latitude (Web): 41.47228
Longitude (Web): -81.622021
Release No (BUSTR): 18000128 - N00001
Facility Name (BUSTR): 9213 KINSMAN INC
Address (BUSTR): 9213 KINSMAN AVE
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44104
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.47228
Longitude (BUSTR): -81.622021
Release No (OTTER): N00001
Fac No and Name(OTTER): 18000128 (9213 KINSMAN INC)
Address (OTTER): 9213 KINSMAN AVE
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44104
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	7/19/2006
LTF Status:	1 SUS/CON from regulated UST	Review Date:	07/19/2006
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	05/09/1997	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	187045200.0	Date Reported:	5/9/1997
Tank Status:	Active	Owner Busi Name:	9213 KINSMAN PROPERTY LLC
Facility:	18000128 (9213 KINSMAN INC)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#9257		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=35041		

BUSTR Map: All Environmental

Object ID:	5591	Lat:	41.472245
FR Status:	NFA: No Further Action	Long:	-81.62202
Release No:	18000128 - N00001	Match:	S81
Address Out:	9213 Kinsman Rd	LOC QUAL:	AS0
City Out:	Cleveland	Facility Z:	44104
State Out:	OH	Loc Conf:	2
ZIP Out:	44104-5143	Date Processed:	1/1/1970, 12:36 AM
Label:	18000128 - N00001 HANINI MARATHON #2		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	187045200.0	Facility Name:	9213 KINSMAN INC
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Status:	NFA: No Further Action				Facility Address: 9213 KINSMAN AVE	
Release Date:	5/9/1997				Facility City: CLEVELAND	
Last Status Updated:	7/19/2006				Facility State: Ohio	
Substatus:	Approved				Facility ZIP: 44104	
Priority:	2				Facility Latitude: 41.47228	
Class:	D				Facility Longitude: -81.622021	
Rules:	1999				Last Review Date: 7/19/2006	
Coordinator:	Charles Zepp				Last Update: Charles Zepp	
LTF:	1 SUS/CON from regulated UST				Last Update Date: 3/18/2019	
Rating:	16				County: Cuyahoga	
Sequence No:	795					
Class Desc:	A viable RP has been identified					

47	2 of 2	NNE	0.41 / 2,156.31	780.11 / -11	9213 KINSMAN INC 9213 KINSMAN AVE CLEVELAND OH 44104	LUST
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Release No: 18000128-N00002
Release No (Map):
Facility Name (Map):
Address (Map):
City (Map):
Zip (Map):
Latitude (Map):
Longitude (Map):
Release No (Web): 18000128-N00002
Facility Name (Web): 9213 KINSMAN INC
Address (Web): 9213 KINSMAN AVE
City (Web): CLEVELAND
State (Web): OH
Zip (Web): 44104
County (Web): Cuyahoga
Latitude (Web): 41.47228
Longitude (Web): -81.622021
Release No (BUSTR): 18000128 - N00002
Facility Name (BUSTR): 9213 KINSMAN INC
Address (BUSTR): 9213 KINSMAN AVE
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44104
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.47228
Longitude (BUSTR): -81.622021
Release No (OTTER): N00002
Fac No and Name(OTTER): 18000128 (9213 KINSMAN INC)
Address (OTTER): 9213 KINSMAN AVE
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44104
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Active and Inactive Registered Underground Storage Tanks (BUSTR)

Facility Details with Active & Inactive Environmental Files

Facility Status:	Active	Date Last Change:	4/29/2024
LTF Status:	6 Closure of regulated UST	Review Date:	04/29/2024
FR Status:	SUS: a suspected release or source is identified	Priority:	2
Release Date:	01/27/2024	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:		Date Reported:	1/27/2024
Tank Status:	Active	Owner Busi Name:	9213 KINSMAN PROPERTY LLC

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Facility: 18000128 (9213 KINSMAN INC)
Facility Link: <https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#9257>
Release Link: <https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=75397>

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:		Facility Name:	9213 KINSMAN INC
Status:	SUS: a suspected release or source is identified	Facility Address:	9213 KINSMAN AVE
Release Date:	1/27/2024	Facility City:	CLEVELAND
Last Status Updated:	4/29/2024	Facility State:	Ohio
Substatus:	Required	Facility ZIP:	44104
Priority:	2	Facility Latitude:	41.47228
Class:	D	Facility Longitude:	-81.622021
Rules:	2022	Last Review Date:	4/29/2024
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	6 Closure of regulated UST	Last Update Date:	4/29/2024
Rating:	14	County:	Cuyahoga
Sequence No:	796		
Class Desc:	A viable RP has been identified		

48	1 of 1	W	0.41 / 2,175.53	696.44 / -95	CLARK OIL & CHEMICAL/COCHEM INC	PFAS IND
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CLEVELAND OH

Status:	Active	Fac Fips Code:	39035
Fac Indian Cntry Flg:	No	Compliance Status:	No Violation Identified
Fac Derived Huc:	04110002	EPA Programs:	RCRA
Fac Derived Wbd:	041100020605	Federal Facility:	No
Fac Derived Cd113:	11	Federal Agency:	-
Fac Derived Cb2010:	390351146001006	Fac Snc Flg:	No
Fac Informal Count:	0	AIR Flag:	No
Last Informal Action:	11/14/2014	NPDES Flag:	No
Formal Action Count:	0	SDWIS Flag:	No
Last Formal Action:	4/1/2019	RCRAFlag:	Yes
Fac Total Penalties:	0	TRI Flag:	No
Fac Penalty Count:	-	GHG Flag:	No
Date Last Penalty:	4/1/2019	TRI IDs:	-
Last Penalty Amt:	9000	TRI Releases Trnsfrs:	-
Fac Qtrs With Nc:	0	TRI on Site Releases:	-
Programs With Snc:	0	TRI off Site Trnsfrs:	-
Fac Percent Minority:	80.638	TRI Reporter:	-
Fac Pop Den:	4408.94	Fac Imp Water Flg:	-
Count:	1	Fac Major Flag:	-
Fac County:	CUYAHOGA	Fac Active Flag:	Yes
State Other :		Fac Inspection Count:	0
Region:	05	Date Last Inspection:	-
Latitude:	41.46719	Days Last Inspection:	-
Longitude:	-81.63388		
Fac Derived Tribes:	-		
AIR IDs:	-		
CAA Permit Types:	-		
CAA NAICS:	-		
CAA SICS:	-		
NPDES IDs:	-		
CWA Permit Types:	-		
CWA NAICS:	-		
CWA SICS:	-		
RCRA IDs:	OHR000186130		
RCRA Permit Types:	VSQG		
RCRA NAICS:	324191		
SDWA IDs:	-		
SDWA System Types:	-		
SDWA Compliance Status:	-		
SDWA Snc Flag:	No		
Fac Collection Meth:	ADDRESS MATCHING-HOUSE NUMBER		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
EJSCREEN Flag Us:		Yes				
EJSCREEN Report:		https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-81.63388,%22y%22:41.46719,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1				
ECHO Facility Report:		https://echo.epa.gov/detailed-facility-report?fid=110006226583				
Industry:		Petroleum				

[49](#) 1 of 2 **SSE** **0.41 / 2,179.29** **809.95 / 18** **BP OIL CO. #04160**
3670 E 93RD ST
CLEVELAND OH 44105 **LUST**

Release No: 18002160-N00001
Release No (Map): 18002160 - N00001
Facility Name (Map): BP OIL CO. #04160
Address (Map): 3670 E 93RD ST
City (Map): CLEVELAND
Zip (Map): 44105
Latitude (Map): 41.45884
Longitude (Map): -81.62185
Release No (Web): 18002160-N00001
Facility Name (Web): BP OIL CO. #04160
Address (Web): 3670 E 93RD ST
City (Web): CLEVELAND
State (Web): OH
Zip (Web): 44105
County (Web): Cuyahoga
Latitude (Web): 41.458699
Longitude (Web): -81.621582
Release No (BUSTR): 18002160 - N00001
Facility Name (BUSTR): BP OIL CO. #04160
Address (BUSTR): 3670 E 93RD ST
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44105
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.458699
Longitude (BUSTR): -81.621582
Release No (OTTER): N00001
Fac No and Name(OTTER): 18002160 (BP OIL CO. #04160)
Address (OTTER): 3670 E 93RD ST
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44105
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)

Facility Details with Active & Inactive Environmental Files

Facility Status:	Active	Date Last Change:	8/27/2018
LTF Status:	1 SUS/CON from regulated UST	Review Date:	05/07/2024
FR Status:	RAP: Remedial Action Plan	Priority:	2
Release Date:	07/11/1991	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	181153500.0	Date Reported:	7/11/1991
Tank Status:	No Tanks Available	Owner Busi Name:	KANTAM ENTERPRISES LLC
Facility:	18002160 (BP OIL CO. #04160)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#9695		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=32068		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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BUSTR Map: All Environmental

Object ID:	7319	Lat:	41.45884
FR Status:	RAP: Remedial Action Plan	Long:	-81.62185
Release No:	18002160 - N00001	Match:	S80
Address Out:	3670 E 93rd St	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44105
State Out:	OH	Loc Conf:	1
ZIP Out:	44105-2104	Date Processed:	1/1/1970, 12:36 AM
Label:	18002160 - N00001 BP OIL CO. #04160		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	181153500.0	Facility Name:	BP OIL CO. #04160
Status:	RAP: Remedial Action Plan	Facility Address:	3670 E 93RD ST
Release Date:	7/11/1991	Facility City:	CLEVELAND
Last Status Updated:	8/27/2018	Facility State:	Ohio
Substatus:	Implemented	Facility ZIP:	44105
Priority:	2	Facility Latitude:	41.458699
Class:	D	Facility Longitude:	-81.621582
Rules:	2012	Last Review Date:	5/7/2024
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	1 SUS/CON from regulated UST	Last Update Date:	5/7/2024
Rating:	12	County:	Cuyahoga
Sequence No:	4478		
Class Desc:	A viable RP has been identified		

49	2 of 2	SSE	0.41 / 2,179.29	809.95 / 18	BP OIL CO. #04160 3670 E 93RD ST CLEVELAND OH 44105	DELISTED LST
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Delisted Regulated and Non-Regulated Leaking Underground Storage Tanks (LUST)

Incident No:	181153500.0	Class:	D
Release No:	18002160 - N00001	Class Desc:	A viable RP has been identified
Status:	RAP: Remedial Action Plan	Rules:	2012
Sub Status:	Implemented	Coordinator:	Charles Zepp
Release Date:	7/11/1991	County:	Cuyahoga
LTF:	1 SUS/CON from regulated UST	Facility Latitude:	41.458699
Last Update:	Charles Zepp	Facility Longitude:	-81.621582
Last Update Date:	12/19/2018	Original Source:	NLUT
Last Status Update:	8/27/2018	Record Date:	14-JAN-2019
Priority:	2		

50	1 of 1	W	0.41 / 2,183.05	695.08 / -96	Lockport Lead Co, Cleveland 7700 Bessemer Ave Cleveland OH 44127-	DERR
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DERR ID (Map):	218002368	DERR ID:	218002368
CERCLIS ID (Map):		CERCLIS ID:	
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment
Name (Map):	Lockport Lead Co, Cleveland	Name:	Lockport Lead Co, Cleveland
Address (Map):	7700 Bessemer Ave	Address:	7700 Bessemer Ave
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44127-	Postal Code:	44127-
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.467868	Latitude:	41.467868
Longitude (Map):	-81.634963	Longitude:	-81.634963
OEPA Distr (Map):	NEDO	District:	NEDO
ODOT Distr (Map):	12		

Data Source: Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.467868 X: -81.63495909658705
 Longitude: -81.634963 Y: 41.46785991217185
 Alias:

51	1 of 3	WNW	0.42 / 2,191.83	704.64 / -87	Cleveland Gear Plt Expansion Site 3211 E 79th St Cleveland OH 44104	DERR
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DERR ID (Map):	218001957	DERR ID:	218001957
CERCLIS ID (Map):		CERCLIS ID:	
Activity (Map):	VAP - Voluntary Action Program	Activity:	VAP - Voluntary Action Program
Name (Map):	Cleveland Gear Plt Expansion Site	Name:	Cleveland Gear Plt Expansion Site
Address (Map):	3211 E 79th St	Address:	3211 E 79th St
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44104	Postal Code:	44104
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.47135	Latitude:	41.47135
Longitude (Map):	-81.631569	Longitude:	-81.631569
OEPA Distrt (Map):	NEDO	District:	NEDO
ODOT Distrt (Map):	12		

Data Source: Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)

Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.47135 X: -81.63156509691225
 Longitude: -81.631569 Y: 41.47134191128121
 Alias:

51	2 of 3	WNW	0.42 / 2,191.83	704.64 / -87	Cleveland Gear Plt Expansion Site 3211 E 79th St Cleveland OH 44104	VCP
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Site ID (Map):	218001957	Site ID:	218001957
Name (Map):	Cleveland Gear Plt Expansion Site	Name:	Cleveland Gear Plt Expansion Site
Address (Map):	3211 E 79th St	Street Address:	3211 E 79th St
Address2 (Map):		Street Address 2:	
City (Map):	Cleveland	City:	Cleveland
County (Map):	Cuyahoga	County:	Cuyahoga
Zip code (Map):	44104	Postal Code:	44104
Latitude (Map):	41.47135	Latitude:	41.47135
Longitude (Map):	-81.631569	Longitude:	-81.631569
OEPA District (Map):	NEDO	EPA District:	NEDO
ODOT District (Map):	12		

Data Source: Ohio EPA: List of All VAP Sites; Map Services Directory: VAP Sites (OEPA-DERR) (Map)

Ohio EPA: All VAP Site Details

Alias Name:
 Old Program ID:
 Project Type Desc: VAP Institutional Control Inspection

Alias Name:
 Old Program ID: 99NFA078
 Project Type Desc: NFA 90 Day

Map Services Directory: VAP Site (OEPA-DERR) Details

Project Type: VAP Institutional Control Inspection
 Old Program ID:
 Latitude: 41.47135
 Longitude: -81.631569

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Y:			41.47134191128121			
X:			-81.63156509691225			
Project Type:			VAP Institutional Control Inspection			
Old Program ID:						
Latitude:			41.47135			
Longitude:			-81.631569			
Y:			41.47134191128121			
X:			-81.63156509691225			
Project Type:			VAP Institutional Control Inspection			
Old Program ID:						
Latitude:			41.47135			
Longitude:			-81.631569			
Y:			41.47134191128121			
X:			-81.63156509691225			
Project Type:			NFA 90 Day			
Old Program ID:			99NFA078			
Latitude:			41.47135			
Longitude:			-81.631569			
Y:			41.47134191128121			
X:			-81.63156509691225			

[51](#) 3 of 3 **WNW** 0.42 / 2,191.83 704.64 / -87 **Cleveland Gear Plt Expansion Site** **VAP CNS**
3211 E 79th St
Cleveland OH

Core Place ID:		Bustr Cleanup NFA:	
Parent ID:	218001957	Dt Notice Snt Bustr:	
Project ID:	218001957001	Days Start to Fin:	196
NFA No:	99NFA078	End Date:	6/14/2000
Status:	Issued	Acreage:	2.85
Type:	NFA 90 Day	District:	NEDO
CP No:	CP118	County:	Cuyahoga
CP Name:	Garvey, J	Submitted Lat:	41.47133333
Funding Code:		Submitted Long:	-81.63192222
Received:	12/1/1999	Latitude:	41.47133333
Start Date:	12/1/1999	Longitude:	-81.63192222
Work Activity:	Cleveland Gear Plt Expansion Site		
Comments:	CNS amended 10/16/2013		

[52](#) 1 of 1 **W** 0.42 / 2,192.70 695.08 / -96 **CHEMALLOY MINERAL MET INC** **PFAS IND**
DIV
CLEVELAND OH

Status:	Inactive	Fac Fips Code:	39035
Fac Indian Cntry Flg:	No	Compliance Status:	No Violation Identified
Fac Derived Huc:	04110002	EPA Programs:	CAA
Fac Derived Wbd:	041100020605	Federal Facility:	No
Fac Derived Cd113:	11	Federal Agency:	-
Fac Derived Cb2010:	390351146001006	Fac Snc Flg:	No
Fac Informal Count:	0	AIR Flag:	Yes
Last Informal Action:	-	NPDES Flag:	No
Formal Action Count:	0	SDWIS Flag:	No
Last Formal Action:	-	RCRAFlag:	No
Fac Total Penalties:	0	TRI Flag:	No
Fac Penalty Count:	-	GHG Flag:	No
Date Last Penalty:	-	TRI IDs:	44127MNRML7700B
Last Penalty Amt:	-	TRI Releases Trnsfrs:	-
Fac Qtrs With Nc:	0	TRI on Site Releases:	-
Programs With Snc:	0	TRI off Site Trnsfrs:	-
Fac Percent Minority:	80.617	TRI Reporter:	-
Fac Pop Den:	4408.45	Fac Imp Water Flg:	-
Count:	1	Fac Major Flag:	-

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Fac County:	CUYAHOGA				Fac Active Flag:	-
State Other :					Fac Inspection Count:	0
Region:	05				Date Last Inspection:	11/2/2012
Latitude:	41.46721				Days Last Inspection:	4257
Longitude:	-81.63394					
Fac Derived Tribes:	-					
AIR IDs:	OH0000001318007559					
CAA Permit Types:	Minor Emissions					
CAA NAICS:	332813					
CAA SICs:	-					
NPDES IDs:	-					
CWA Permit Types:	-					
CWA NAICS:	-					
CWA SICs:	-					
RCRA IDs:	-					
RCRA Permit Types:	-					
RCRA NAICS:	-					
SDWA IDs:	-					
SDWA System Types:	-					
SDWA Compliance Status:	-					
SDWA Snc Flag:	No					
Fac Collection Meth:	ADDRESS MATCHING-HOUSE NUMBER					
EJSCREEN Flag Us:	Yes					
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-81.63394,%22y%22:41.46721,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1					
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110000387518					
Industry:	Metal Coating					

[53](#) 1 of 1 **SSW** 0.42 / 2,200.80 776.49 / -15 **FTP CLEVELAND, LLC**
8550 AETNA RD
CLEVELAND OH 44105 **LUST**

Release No: 18004141-N00001
Release No (Map): 18004141 - N00001
Facility Name (Map): FPT CLEVELAND, LLC
Address (Map): 8550 AETNA RD
City (Map): CLEVELAND
Zip (Map): 44105
Latitude (Map): 41.45865
Longitude (Map): -81.6267
Release No (Web): 18004141-N00001
Facility Name (Web): FTP CLEVELAND, LLC
Address (Web): 8550 AETNA RD
City (Web): CLEVELAND
State (Web): OH
Zip (Web): 44105
County (Web): Cuyahoga
Latitude (Web): 41.459062
Longitude (Web): -81.626621
Release No (BUSTR): 18004141 - N00001
Facility Name (BUSTR): FTP CLEVELAND, LLC
Address (BUSTR): 8550 AETNA RD
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44105
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.459062
Longitude (BUSTR): -81.626621
Release No (OTTER): N00001
Fac No and Name(OTTER): 18004141 (FTP CLEVELAND, LLC)
Address (OTTER): 8550 AETNA RD
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44105
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Environmental Files (Web); Map Services Directory: BUSTR (MapServer); All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	3/11/2002
LTF Status:	6 Closure of regulated UST	Review Date:	03/11/2002
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	08/13/1998	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	189064200.0	Date Reported:	8/13/1998
Tank Status:	Both	Owner Busi Name:	FPT CLEVELAND, LLC
Facility:	18004141 (FTP CLEVELAND, LLC)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#23281		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=32685		

BUSTR Map: All Environmental

Object ID:	7938	Lat:	41.45865
FR Status:	NFA: No Further Action	Long:	-81.6267
Release No:	18004141 - N00001	Match:	S80
Address Out:	8550 Aetna Rd	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44105
State Out:	OH	Loc Conf:	1
ZIP Out:	44105-1607	Date Processed:	1/1/1970, 12:36 AM
Label:	18004141 - N00001 FPT CLEVELAND, LLC		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	189064200.0	Facility Name:	FPT CLEVELAND, LLC
Status:	NFA: No Further Action	Facility Address:	8550 AETNA RD
Release Date:	8/13/1998	Facility City:	CLEVELAND
Last Status Updated:	3/11/2002	Facility State:	Ohio
Substatus:	Approved	Facility ZIP:	44105
Priority:	2	Facility Latitude:	41.459062
Class:	D	Facility Longitude:	-81.626621
Rules:	1992	Last Review Date:	3/11/2002
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	6 Closure of regulated UST	Last Update Date:	1/26/2021
Rating:	1	County:	Cuyahoga
Sequence No:	15519		
Class Desc:	A viable RP has been identified		

54	1 of 2	N	0.42 / 2,203.91	774.58 / -17	CARR DEVELOPMENT 9004 KINSMAN RD CLEVELAND OH 44104	LUST
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Release No:	18011127-N00001
Release No (Map):	18011127 - N00001
Facility Name (Map):	CARR DEVELOPMENT
Address (Map):	9004 KINSMAN RD
City (Map):	CLEVELAND
Zip (Map):	44104
Latitude (Map):	41.472417
Longitude (Map):	-81.623714
Release No (Web):	18011127-N00001
Facility Name (Web):	CARR DEVELOPMENT
Address (Web):	9004 KINSMAN RD
City (Web):	CLEVELAND
State (Web):	OH

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Zip (Web):		44104				
County (Web):		Cuyahoga				
Latitude (Web):		41.472425				
Longitude (Web):		-81.623751				
Release No (BUSTR):		18011127 - N00001				
Facility Name (BUSTR):		CARR DEVELOPMENT				
Address (BUSTR):		9004 KINSMAN RD				
City (BUSTR):		CLEVELAND				
State (BUSTR):		Ohio				
Zip (BUSTR):		44104				
County (BUSTR):		Cuyahoga				
Latitude (BUSTR):		41.472425				
Longitude (BUSTR):		-81.623751				
Release No (OTTER):		N00001				
Fac No and Name(OTTER):		18011127 (CARR DEVELOPMENT)				
Address (OTTER):		9004 KINSMAN RD				
City (OTTER):		CLEVELAND				
State (OTTER):						
Zip (OTTER):		44104				
County (OTTER):		Cuyahoga				
Data Source:		Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)				

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	4/29/2021
LTF Status:	1 SUS/CON from regulated UST	Review Date:	04/29/2021
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	06/09/2006	Class:	C
Class Description:	The RP is non-viable		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:		Date Reported:	6/9/2006
Tank Status:	No Tanks Available	Owner Busi Name:	BURTEN BELL DEVELOPMENT INC
Facility:	18011127 (CARR DEVELOPMENT)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#23609		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=34230		

BUSTR Map: All Environmental

Object ID:	9723	Lat:	41.472417
FR Status:	CLO: Closure	Long:	-81.623714
Release No:	18011127 - N00001	Match:	S80
Address Out:	9004 Kinsman Rd	LOC QUAL:	ASO
City Out:	Cleveland	Facility Z:	44104
State Out:	OH	Loc Conf:	2
ZIP Out:	44104-4412	Date Processed:	1/1/1970, 12:36 AM
Label:	18011127 - N00001 CARR DEVELOPMENT		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:		Facility Name:	CARR DEVELOPMENT
Status:	NFA: No Further Action	Facility Address:	9004 KINSMAN RD
Release Date:	6/9/2006	Facility City:	CLEVELAND
Last Status Updated:	4/29/2021	Facility State:	Ohio
Substatus:	Approved	Facility ZIP:	44104
Priority:	2	Facility Latitude:	41.472425
Class:	C	Facility Longitude:	-81.623751
Rules:	2017	Last Review Date:	4/29/2021
Coordinator:	Charles Zepp	Last Update:	Scott Sigler
LTF:	1 SUS/CON from regulated UST	Last Update Date:	4/29/2021
Rating:	11	County:	Cuyahoga

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Sequence No:	6134					
Class Desc:	The RP is non-viable					

54	2 of 2	N	0.42 / 2,203.91	774.58 / -17	CARR DEVELOPMENT 9004 KINSMAN RD CLEVELAND OH 44104	DELISTED LST
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Delisted Regulated and Non-Regulated Leaking Underground Storage Tanks (LUST)

Incident No:		Class:	C
Release No:	18011127 - N00001	Class Desc:	The RP is non-viable
Status:	CLO: Closure	Rules:	2005
Sub Status:	Required	Coordinator:	Charles Zepp
Release Date:	6/9/2006	County:	Cuyahoga
LTF:	6 Closure of regulated UST	Facility Latitude:	41.472425
Last Update:	Charles Zepp	Facility Longitude:	-81.623751
Last Update Date:	12/18/2018	Original Source:	NLUT
Last Status Update:	9/28/2015	Record Date:	14-JAN-2019
Priority:	2		

55	1 of 1	W	0.42 / 2,221.93	694.08 / -97	LOCKPORT LEAD CO. 7700 BESSEMER AVENUE SE CLEVELAND OH 44127-1826	SEMS
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EPA ID:	OHP000509002	Pgm Sys ID:	OHP000509002
Primary Nm (MAP):	LOCKPORT LEAD CO.	Loc Addr (MAP):	7700 BESSEMER AVENUE SE
City Name:	CLEVELAND	Postal Code:	44127-1826
Site Name:	LOCKPORT LEAD CO.	County Name:	CUYAHOGA
Street Address:	7700 BESSEMER AVENUE SE	Latitude83:	41.46721
Street Address 2:		Longitude83:	-81.63394
City:	CLEVELAND	PGM SYS ID(CalOES):	OHP000509002
State:	OH	Name(CalOES):	LOCKPORT LEAD CO.
Zip:	44127-1826	Loc Addr(CalOES):	7700 BESSEMER AVENUE SE
County:	CUYAHOGA	City(CalOES):	CLEVELAND
Latitude:	+41.467528	Postal(CalOES):	44127-1826
Longitude:	-081.634167	County(CalOES):	CUYAHOGA
Latitude83(CalOES):	41.46721	Longitude83(CalOES):	-81.63394
Data Source:	EPA Superfund Data and Reports Active Site Inventory (List 8R Active);EPA FRS Interests Map - SEMS;CalOES EPA RCRA TSDf Map - SEMS		

Site Level Information

Site ID:	0509002	Superfund Alt Agmt:	No
NPL:	Not on the NPL	FIPS Code:	39035
Federal Facility:	No	Cong District:	
FF Docket:	No	Region:	05
Non NPL Status:	Referred to Removal - NFRAP		

Action Information

Operable Units:	00	Start Actual:	7/31/2014 4:00:00 AM
Action Code:	RS	Finish Actual:	7/31/2014 4:00:00 AM
Action Name:	RV ASSESS	Qual:	
SEQ:	1	Curr Action Lead:	EPA Perf
Operable Units:	00	Start Actual:	9/30/2003 4:00:00 AM
Action Code:	HX	Finish Actual:	9/30/2003 4:00:00 AM
Action Name:	PRE-CERC	Qual:	
SEQ:	1	Curr Action Lead:	St Perf

GIS Information

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Registry ID:	110067349792				Pgm Sys Acnrm: SEMS	
Active Status:	NOT ON THE NPL				Accuracy Value: 30	
Key Field:	SEMSOHP000509002				HUC8 Code: 04110002	
Interest Type:	SUPERFUND (NON-NPL)				HUC 12:	
Fed Agency Name:					Public Ind: Yes	
Fed Facility Code:					Pgm Report: no data yet	
Federal Land Ind:					X: -81.63393999999994	
EPA Region Code:	05				Y: 41.46721000100007	
Fips Code:	39035					
Collect Mth Desc:	ADDRESS MATCHING-HOUSE NUMBER					
Ref Point Desc:	CENTER OF A FACILITY OR STATION					
Fac Url:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110067349792					
Program Url:						
Pgm Report Url:	no data yet					

CalOES EPA RCRA TSDF - SEMS

Registry ID:	110067349792	HUC 12:	
Interest Type:	SUPERFUND (NON-NPL)	Collect Mth Desc:	ADDRESS MATCHING-HOUSE NUMBER
Active Status:	NOT ON THE NPL	Accuracy Value:	30
Pgm Sys Acnrm:	SEMS	Ref Point Desc:	CENTER OF A FACILITY OR STATION
Federal Agency Nm:		EPA Region Code:	05
Federal Land Ind:		Key Field:	SEMSOHP000509002
Fed Facility Cd:		Create Dt:	10/26/2021
Public Ind:	SUPERFUND (NON-NPL)	Update Dt:	11/24/2021
FIPS Code:	39035	Last Reported Dt:	
HUC8 Code:	04110002		
Pgm Report Url:	no data yet		
Program URL:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110067349792		
Fac Url:			

[56](#) 1 of 1 NW 0.43 / 2,263.51 721.11 / -70 Standard Pail & Drum Co. SWF/LF
OH

Core ID:	425221	County:	Cuyahoga
Secondary ID:		Y:	41.472361563
Latitude:	41.47236156	X:	-81.628791802
Longitude:	-81.6287918		
Data Source:	Historical Solid Waste Facilities		

Historical Solid Waste Facilities

Object ID:	10996	Waste Type:	ISW
Site2:	Associated Drum Co.	Year Open:	0
Site3:	Gottlieb Container Co.	Year Ceased:	0
Site4:		Year Closed:	1986
Site5:		Oepado:	NEDO
Site6:		Edit Date:	2/1/2016, 12:00 AM
Comments:	open dump SW & drums		

[57](#) 1 of 5 N 0.43 / 2,264.97 779.94 / -12 MIDLAND DIV THE DEXTER CORP CERCLIS
9001 SOUTH KINSMAN ROAD
CLEVELAND OH 44104

Site ID:	0506787	RNPL Status Code:	N
Site EPA ID:	OHD004531976	NPL Status:	Not on the NPL
Site Street Address 2:		RFED Facility Code:	N
Site County Name:	CUYAHOGA	RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:	39035	USGS Hydro Unit No.:	04110002
Region Code:	05	Site Cong. Dist. Code:	21
Site SMSA No.:	1680	ROT Desc:	Unknown
Site Prim. Latitude:	+41.475000	FR NPL Update No.:	
Site Prim. Longitude:	-081.621667	RFRA Code:	
Lat Long Source:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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RNON NPL Status Desc: Deferred to RCRA

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA In-House
Act Code ID:	001	Act Start Date:	
RAT Code:	VS	Act Complete Date:	12/27/1995 00:00:00
RAT Short Name:	ARCH SITE	AGT Order No.:	1500
RAT Name:	ARCHIVE SITE	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The decision is made that no further activity is planned at the site.		
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	State (Fund)
Act Code ID:	001	Act Start Date:	
RAT Code:	DS	Act Complete Date:	9/17/1991 00:00:00
RAT Short Name:	DISCVRY	AGT Order No.:	10
RAT Name:	DISCOVERY	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:	The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.		
Site Desc:			
Site Alias:			

CERCLIS Assess History

OU ID:	00	RALT Short Name:	
Act Code ID:		Act Start Date:	
RAT Code:		Act Complete Date:	
RAT Short Name:		AGT Order No.:	0
RAT Name:		SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:		SH Seq:	
RAT Level:		SH Start Date:	
RAT DEF OU:		SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:			
RAT Def:	No description available		
Site Desc:			
Site Alias:	No alias data available		

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	
RAT Code:	PA	Act Complete Date:	6/12/1992 00:00:00
RAT Short Name:	PA	AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:	P				SH Lead:	
SPA Code:	13					
RAT Def:					Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.	
Site Desc:						
Site Alias:						

<u>57</u>	2 of 5	N	0.43 / 2,264.97	779.94 / -12	MIDLAND DIV THE DEXTER CORP 9001 SOUTH KINSMAN ROAD CLEVELAND OH 44104	CERCLIS NFRAP
Site ID:	506787				Site FIPS Code:	39035
Site EPA ID:	OHD004531976				Region Code:	5
Site Parent ID:					Site Cong. Dist. Code:	21
Site County Name:	CUYAHOGA				Federal Facility:	
Parent Site Name:						

CERCLIS-NFRAP Assess History

OU ID:	0				Act Start Date:	
Act Code ID:	1				Act Complete Date:	6/12/1992
RAT Code:	PA				AGT Order No.:	130
RAT Short Name:	PA				SH OU:	
RAT Name:	PRELIMINARY ASSESSMENT				SH Code:	
RAT Hist. Only Flag:					SH Seq:	
RAT NSI Indicator:	B				SH Start Date:	
RAT Level:	1				SH Complete Date:	
RAT DEF OU:	00				SH Lead:	
RFBS Code:	P				SH Qual:	
SPA Code:	13				RAQ Act. Qual Short:	Deferred to RCRA
RALT Short Name:	EPA Fund				RNPL Status Code:	N
RAT Def:					Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.	
RNON NPL Status Desc:					Deferred to RCRA	

CERCLIS-NFRAP Assess History

OU ID:	0				Act Start Date:	
Act Code ID:	1				Act Complete Date:	9/17/1991
RAT Code:	DS				AGT Order No.:	10
RAT Short Name:	DISCVRY				SH OU:	
RAT Name:	DISCOVERY				SH Code:	
RAT Hist. Only Flag:					SH Seq:	
RAT NSI Indicator:	B				SH Start Date:	
RAT Level:	1				SH Complete Date:	
RAT DEF OU:	00				SH Lead:	
RFBS Code:					SH Qual:	
SPA Code:	13				RAQ Act. Qual Short:	
RALT Short Name:	State (Fund)				RNPL Status Code:	N
RAT Def:					The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.	
RNON NPL Status Desc:					Deferred to RCRA	

CERCLIS-NFRAP Assess History

OU ID:	0				Act Start Date:	
Act Code ID:	1				Act Complete Date:	12/27/1995
RAT Code:	VS				AGT Order No.:	1500
RAT Short Name:	ARCH SITE				SH OU:	
RAT Name:	ARCHIVE SITE				SH Code:	
RAT Hist. Only Flag:					SH Seq:	
RAT NSI Indicator:	B				SH Start Date:	
RAT Level:	1				SH Complete Date:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
RAT DEF OU:	00				SH Lead:	
RFBS Code:					SH Qual:	
SPA Code:	13				RAQ Act. Qual Short:	
RALT Short Name:	EPA In-House				RNPL Status Code:	N
RAT Def:	The decision is made that no further activity is planned at the site.					
RNON NPL Status Desc:	Deferred to RCRA					

57	3 of 5	N	0.43 / 2,264.97	779.94 / -12	DEXTER CORP MIDLAND DIV 9001 KINSMAN RD CLEVELAND OH 44104	RCRA CORRACTS
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EPA Handler ID: OHD004531976
Gen Status Universe: No Report
Contact Name: JOHN ADAMS
Contact Address: 9001 KINSMAN ROAD , , CLEVELAND , OH, 44104 , US
Contact Phone No and Ext: 216-421-6166
Contact Email:
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type:
Receive Date: 19801114
Location Latitude:
Location Longitude:

Event/Area Details

Area Name: ENTIRE FACILITY
Event Code: CA075LO
Corrective Action Event Descri: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date of Event: 19920331
Orig Sched Event Date:
New Sched Event Date:
Best Date: 19920331
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: E

Area Name: ENTIRE FACILITY
Event Code: CA001
Corrective Action Event Descri: ADDITIONAL INFORMATION NECESSARY [CATEGORY B] - INITIAL LOAD
Actual Date of Event: 20060701
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20060701
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: S

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner: No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Smelting, Melting and Refining:	No					
Underground Injection Control:	No					
Commercial TSD:	No					
Used Oil Transporter:	No					
Used Oil Transfer Facility:	No					
Used Oil Processor:	No					
Used Oil Refiner:	No					
Used Oil Burner:	No					
Used Oil Market Burner:	No					
Used Oil Spec Marketer:	No					

Hazardous Waste Handler Details

Sequence No: 1
 Receive Date: 19790101
 Handler Name: DEXTER CORP MIDLAND DIV
 Federal Waste Generator Code: N
 Generator Code Description: Not a Generator, Verified
 Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 1
 Receive Date: 19800804
 Handler Name: DEXTER CORP MIDLAND DIV
 Federal Waste Generator Code: N
 Generator Code Description: Not a Generator, Verified
 Source Type: Notification

Waste Code Details

Hazardous Waste Code: D000
 Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
 Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: F003
 Waste Code Description: 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.

Hazardous Waste Code: F005
 Waste Code Description: 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.

Hazardous Waste Code: U002
 Waste Code Description: 2-PROPANONE (I) (OR) ACETONE (I)

Hazardous Waste Code: U031
 Waste Code Description: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

Hazardous Waste Code: U043
 Waste Code Description: ETHENE, CHLORO- (OR) VINYL CHLORIDE

Hazardous Waste Code: U112
 Waste Code Description: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Code:	U117					
Waste Code Description:	ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)					
Hazardous Waste Code:	U140					
Waste Code Description:	1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)					
Hazardous Waste Code:	U159					
Waste Code Description:	2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)					
Hazardous Waste Code:	U161					
Waste Code Description:	4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-					
Hazardous Waste Code:	U210					
Waste Code Description:	ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE					
Hazardous Waste Code:	U220					
Waste Code Description:	BENZENE, METHYL- (OR) TOLUENE					
Hazardous Waste Code:	U238					
Waste Code Description:	CARBAMIC ACID, ETHYL ESTER (OR) ETHYL CARBAMATE (URETHANE)					
Hazardous Waste Code:	U239					
Waste Code Description:	BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)					

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19801114
Handler Name: DEXTER CORP MIDLAND DIV
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Part A

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	NAME NOT REPORTED	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	Notification	Zip Code:	99998
Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	NAME NOT REPORTED	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	Part A	Zip Code:	99998

Historical Handler Details

Receive Dt: 19800804
Generator Code Description: Not a Generator, Verified
Handler Name: DEXTER CORP MIDLAND DIV

Receive Dt: 19790101
Generator Code Description: Not a Generator, Verified
Handler Name: DEXTER CORP MIDLAND DIV

57	4 of 5	N	0.43 / 2,264.97	779.94 / -12	Dexter Corp The Midland Div, Cleveland	DERR
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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**9001 S Kinsman Rd
Cleveland OH 44104**

DERR ID (Map):	218001617	DERR ID:	218001617
CERCLIS ID (Map):	OHD004531976	CERCLIS ID:	OHD004531976
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment
Name (Map):	Dexter Corp The Midland Div, Cleveland	Name:	Dexter Corp The Midland Div, Cleveland
Address (Map):	9001 S Kinsman Rd	Address:	9001 S Kinsman Rd
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44104	Postal Code:	44104
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.472642	Latitude:	41.472642
Longitude (Map):	-81.6234	Longitude:	-81.6234
OEPA Distr (Map):	NEDO	District:	NEDO
ODOT Distr (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.472642	X:	-81.6233960995066
Longitude:	-81.6234	Y:	41.47263391080922
Alias:			

57	5 of 5	N	0.43 / 2,264.97	779.94 / -12	MIDLAND DIV THE DEXTER CORP 9001 SOUTH KINSMAN ROAD CLEVELAND OH 44104	SEMS ARCHIVE
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Site ID:	0506787	FIPS Code:	39035
EPA ID:	OHD004531976	Cong District:	21
Superfund Alte Agr:	No	Region:	05
Federal Facility:	No	County:	CUYAHOGA
FF Docket:	No		
NPL:	Not on the NPL		
Non NPL Status:	Deferred to RCRA (Subtitle C)		

Action Information

Operable Units:	00	Qual:	D
Action Code:	PA	SEQ:	1
Action Name:	PA	FF:	No
Start Actual:		FF Docket:	No
Finish Actual:	06/12/1992	Region:	05
Curr Action Lead:	EPA Perf		
Operable Units:	00	Qual:	
Action Code:	DS	SEQ:	1
Action Name:	DISCVRY	FF:	No
Start Actual:	09/17/1991	FF Docket:	No
Finish Actual:	09/17/1991	Region:	05
Curr Action Lead:	St Perf		
Operable Units:	00	Qual:	
Action Code:	VS	SEQ:	1
Action Name:	ARCH SITE	FF:	No
Start Actual:		FF Docket:	No
Finish Actual:	12/27/1995	Region:	05
Curr Action Lead:	EPA Perf In-Hse		

58	1 of 1	WSW	0.43 / 2,268.03	740.18 / -51	Slavic Broadway Ctr Parcels 1 to 6 - Cleveland Along Broadway Ave & W&LE RR Cleveland OH 44105	USD
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Site ID:	218002150	Polygon ID:	189
Project ID:	218002150006	Polygon Name:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Project Type:	Urban Setting Designation				Staff Digitizer: Gara, Brian	
DERR Program:	Voluntary Action Program				Digitized Date: 8/3/2016	
Status:	Granted				Centroid Lat: 41.461458	
Received Date:	12/23/2003				Centroid Long: -81.633672	
Approved Date:	6/18/2004				Shape Length: 4860.71596574	
USD Area Type:	Property Specific				Modified By: DERR_CO	
OEPA Dist Office:	Northeast District Office				Modified Date: 8/3/2016	
Digitized Meth:	Georeferenced Paper Map				Acreage: 2.36465519	
Map Source:	Engineering Drawing				County: Cuyahoga	
Confidence:	Medium				Point X:	
Verification Dt:					Point Y:	
Verif Outcome:	NA					
Comments:	Feature to Point					

[59](#) 1 of 1 **WNW** 0.44 / 2,301.28 700.89 / -91 **East 79th Street Complaint - open dump** **SWF/LF**
OH

Core ID: 0 **County:** Cuyahoga
Secondary ID: **Y:** 41.469240695
Latitude: 41.4692407 **X:** -81.633568302
Longitude: -81.6335683
Data Source: Historical Solid Waste Facilities

Historical Solid Waste Facilities

Object ID: 10940 **Waste Type:** Need Data
Site2: **Year Open:** 0
Site3: **Year Ceased:** 0
Site4: **Year Closed:** 1988
Site5: **Oepado:** NEDO
Site6: **Edit Date:** 8/26/2013, 12:00 AM
Comments:

[60](#) 1 of 1 **N** 0.45 / 2,359.81 763.40 / -28 **TREMCO KINSMAN 8701 KINSMAN CLEVELAND OH 44104** **LUST**

Release No: 18010129-N00001
Release No (Map): 18010129 - N00001
Facility Name (Map): TREMCO KINSMAN
Address (Map): 8701 KINSMAN
City (Map): CLEVELAND
Zip (Map): 44104
Latitude (Map): 41.473097
Longitude (Map): -81.624929
Release No (Web): 18010129-N00001
Facility Name (Web): TREMCO KINSMAN
Address (Web): 8701 KINSMAN
City (Web): CLEVELAND
State (Web): OH
Zip (Web): 44104
County (Web): Cuyahoga
Latitude (Web): 41.473136
Longitude (Web): -81.625037
Release No (BUSTR): 18010129 - N00001
Facility Name (BUSTR): TREMCO KINSMAN
Address (BUSTR): 8701 KINSMAN
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44104
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.473136
Longitude (BUSTR): -81.625037

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Release No (OTTER): N00001
Fac No and Name(OTTER): 18010129 (TREMCO KINSMAN)
Address (OTTER): 8701 KINSMAN
City (OTTER): CLEVELAND
State (OTTER):
Zip (OTTER): 44104
County (OTTER): Cuyahoga
Data Source: Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	6/4/1993
LTF Status:	1 SUS/CON from regulated UST	Review Date:	06/04/1993
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	10/19/1990	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	180259400.0	Date Reported:	10/19/1990
Tank Status:	No Tanks Available	Owner Busi Name:	TREMCO KINSMAN
Facility:	18010129 (TREMCO KINSMAN)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#10401		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=33397		

BUSTR Map: All Environmental

Object ID:	8770	Lat:	41.473097
FR Status:	NFA: No Further Action	Long:	-81.624929
Release No:	18010129 - N00001	Match:	S81
Address Out:	8701 Kinsman Rd	LOC QUAL:	AS0
City Out:	Cleveland	Facility Z:	44104
State Out:	OH	Loc Conf:	2
ZIP Out:	44104-4405	Date Processed:	1/1/1970, 12:36 AM
Label:	18010129 - N00001 TREMCO KINSMAN		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	180259400.0	Facility Name:	TREMCO KINSMAN
Status:	NFA: No Further Action	Facility Address:	8701 KINSMAN
Release Date:	10/19/1990	Facility City:	CLEVELAND
Last Status Updated:	6/4/1993	Facility State:	Ohio
Substatus:	Approved	Facility ZIP:	44104
Priority:	2	Facility Latitude:	41.473136
Class:	D	Facility Longitude:	-81.625037
Rules:	1992	Last Review Date:	6/4/1993
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	1 SUS/CON from regulated UST	Last Update Date:	3/26/2021
Rating:		County:	Cuyahoga
Sequence No:	39041		
Class Desc:	A viable RP has been identified		

61	1 of 1	S	0.45 / 2,372.03	795.13 / 4	Baker Steel - Northern Portion 9000 Aetna Road Cleveland OH 44105	FED BROWNFIELDS
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Property ID:	91017	County:	CUYAHOGA
Lat Measure:	41.458004	Latitude (Map):	41.458004
Long Measure:	-81.624244	Longitude (Map):	-81.624244
Property Name:	Baker Steel - Northern Portion		
Address:	9000 Aetna Road		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
City:		Cleveland				
State Code:		OH				
Zip Code:		44105				
Primary Name (Map):		BAKER STEEL - NORTHERN PORTION				
Location Address (Map):		9000 AETNA ROAD				
City Name (Map):		CLEVELAND				
County Name (Map):		CUYAHOGA				
State Code (Map):		OH				
Postal Code (Map):		44105				
Data Source:		Cleanups in My Community (CIMC) Cleanups and Grants Listing Export - Brownfield Properties; Cleanups in My Community (CIMC) Web Application - Brownfield Properties (Map)				

Property Details (Cleanups in My Community)

ID No:		Size Acres:	4.98
NFA Letter Date:		Parcel No:	133-24-001
Media Affected:	Unknown	Property Enrolled:	
Media Cleaned Up:		Radius:	.5
Contaminants REC:		Census Tract:	39035127501
Contams Actionable:		2010 # Below Poverty:	737.
Contams < Actionble:		2010 Below Poverty:	33.32
Contamnts Cleanup:		2010 Median Income:	2524.
Tanks Removal:		2010 No Low Income:	1468.
Cleanup Needed:	U	2010 Low Income:	66.37
Cleanup Treatment:		2010 No Vacant Hous:	505.
Excavation Disposl:		2010 Vacant Housing:	35.38
Contams Extractn:		2010 # Unemployed:	200.
Reduc Contams:		2010 Unemployed:	9.04
Additional Clnup:		Tech Capping:	
Institutional Cleanup:	U	Secur Guard Fence:	
Institutional Cleanup:		Immobilization:	
Engineering Needed:		Eng Barriers:	
Eng Control:		Proprietary Cntrl:	
Additnl Inst Control:		Info Device:	
Additnl Eng Control:		Govt Cntrl:	
Inst Control Date:		Enf Permit Tool:	
Eng Control Date:		Clnup Struct Remov:	
Property Alias:			
Property Owner:	Private		
Address Source URL:			
Address Source URL:			
Address Source URL:			
Other:			

Activity Details(Cleanups in My Community)

Coop Agmt No:	00E31801	Redev Actvy Funded:	
Program Name:	BF	Redev Start Dt:	
Activity Funded:		Redev Compl date:	
Type CA Fund:	Hazardous & Petroleum	Redev Fund Entity:	
Funding Entity:	EPA	Redev Residential:	
Assessmnt Start Dt:	09/05/2008	Redev Greenspace:	
Assessmnt Compl Dt:	10/01/2008	Redev Industrial:	
Clnup Actvy Start Dt:		Redev Commercial:	
Clnup Actvy Comp Dt:		# of Redev Jobs:	
Acres Cleaned Up:		RLF Signed Dt:	
Clnup Funding Src:		RLF Intest Rate:	
Clnup Entity Provid:		RLF EPA Fund:	
Signed Rpt Dt:		RLF Cost Share:	
Direct Clnup Tot Fnd:		RLF Prog Income:	
Direct Clnup Fnd Src:		RLF Lvg Fund Src:	
Fund Amt Expnded:		RLF Lvg Fund Entity:	
Source of Funding:		RLF Lvg Fund Amt:	
Past Use Resiential:		RLF Subgrant Signed:	
Past Use Greenspace:		Subgrant EPA Fund:	
Past Use Industrial:	4.98	Subgrant Cost Shr:	
Past Use Commercial:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Coop Agmt Recipnt: Clnup Compet Doc2: Climate Adapt Mitg1: Climate Adapt Mitg2:		Cleveland, City of				
<u>Brownfields Details</u>						
Registry I:	110041262870					
EPA ID:						
EPA Region:	05					
Cat No:	4110002					
RCRA Handl:						
RCRA Curre:						
RCRA Remed:						
RCRA Const:						
RCRA El He:						
RCRA El Gm:						
RCRA Rem 1:						
RCRA Ec Gw:						
RCRA Ec Ng:						
RCRA IC Ep:						
RCRA IC Gc:						
RCRA IC ID:						
RCRA IC Pr:						
FF RCRA In:						
RCRA Ec Co:						
RCRA IC Co:						
RCRA Gpra :						
RCRA Rem 2:						
RCRA Dru 1:						
SF Site ID:						
SF Ec Ind:						
SF El Gm C:						
Ind Name:						
Cat Name:		Cuyahoga				
Sub Name:		Cuyahoga				
Primary Name:		BAKER STEEL - NORTHERN PORTION				
RCRA Drupa:						
Repow Ref :						
Url:						
Census Url:						
ACS Url:						
SAA Site:						
Sf Brac Ty:						
Sf Archive:						
Sf Fdocke:						
Sf Npl C 3:						
Sf Npl C 2:						
Sf Npl C 1:						
SF Site Na:						
SF Non N 1:						
SF Non N 2:						
SF Non N 3:						
SF Non Npl:						
BF Prope 1:		Baker Steel - Northern Portion				
RCRA Han 1:						
RCRA Rau I:						
REPOW BF:		SGW				
REPOW Re 1:		RE-Powering Site Profile				
REPOW Ref1:		15611				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
62	1 of 1	SW	0.45 / 2,394.33	742.70 / -49	WT CHEMICAL 3609 East 80th Street CLEVELAND OH 44105	SEMS

EPA ID:	OHN000521134	Pgm Sys ID:	OHN000521134
Primary Nm (MAP):	WT CHEMICAL	Loc Addr (MAP):	3609 E 80TH ST
City Name:	CLEVELAND	Postal Code:	44105
Site Name:	WT CHEMICAL	County Name:	CUYAHOGA
Street Address:	3609 East 80th Street	Latitude83:	41.46048
Street Address 2:		Longitude83:	-81.63210000000001
City:	CLEVELAND	PGM SYS ID(CalOES):	OHN000521134
State:	OH	Name(CalOES):	WT CHEMICAL
Zip:	44105	Loc Addr(CalOES):	3609 E 80TH ST
County:	CUYAHOGA	City(CalOES):	CLEVELAND
Latitude:	+41.460430	Postal(CalOES):	44105
Longitude:	-81.631880	County(CalOES):	CUYAHOGA
Latitude83(CalOES):	41.46048	Longitude83(CalOES):	-81.6321
Data Source:	EPA Superfund Data and Reports Active Site Inventory (List 8R Active);EPA FRS Interests Map - SEMS;CalOES EPA RCRA TSDf Map - SEMS		

Site Level Information

Site ID:	0521134	Superfund Alt Agmt:	No
NPL:	Not on the NPL	FIPS Code:	39035
Federal Facility:	No	Cong District:	11
FF Docket:	No	Region:	05
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)		

Action Information

Operable Units:	00	Start Actual:	12/13/2021 6:00:00 AM
Action Code:	RV	Finish Actual:	4/6/2022 4:00:00 AM
Action Name:	RMVL	Qual:	C
SEQ:	1	Curr Action Lead:	EPA Perf

GIS Information

Registry ID:	110011704263	Pgm Sys Acnrm:	SEMS
Active Status:	NOT ON THE NPL	Accuracy Value:	30
Key Field:	SEMSONH000521134	HUC8 Code:	04110002
Interest Type:	SUPERFUND (NON-NPL)	HUC 12:	
Fed Agency Name:		Public Ind:	Yes
Fed Facility Code:		Pgm Report:	no data yet
Federal Land Ind:		X:	-81.63209999999998
EPA Region Code:	05	Y:	41.460480001000064
Fips Code:	39035		
Collect Mth Desc:	ADDRESS MATCHING-HOUSE NUMBER		
Ref Point Desc:	CENTER OF A FACILITY OR STATION		
Fac Url:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110011704263		
Program Url:			
Pgm Report Url:	no data yet		

CalOES EPA RCRA TSDf - SEMS

Registry ID:	110011704263	HUC 12:	
Interest Type:	SUPERFUND (NON-NPL)	Collect Mth Desc:	ADDRESS MATCHING-HOUSE NUMBER
Active Status:	NOT ON THE NPL	Accuracy Value:	30
Pgm Sys Acnrm:	SEMS	Ref Point Desc:	CENTER OF A FACILITY OR STATION
Federal Agency Nm:		EPA Region Code:	05
Federal Land Ind:		Key Field:	SEMSONH000521134
Fed Facility Cd:		Create Dt:	01/03/2022
Public Ind:	SUPERFUND (NON-NPL)	Update Dt:	01/26/2022
FIPS Code:	39035	Last Reported Dt:	
HUC8 Code:	04110002		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Pgm Report Url: no data yet
 Program URL:
 Fac Url: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110011704263

63	1 of 1	SW	0.46 / 2,408.66	758.89 / -33	AIR PRODUCTS AND CHEMICALS CLEVELAND OH	PFAS IND
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Status:	Inactive	Fac Fips Code:	39035
Fac Indian Cntry Flg:	No	Compliance Status:	No Violation Identified
Fac Derived Huc:	-	EPA Programs:	CAA
Fac Derived Wbd:	-	Federal Facility:	No
Fac Derived Cd113:	-	Federal Agency:	-
Fac Derived Cb2010:	-	Fac Snc Flg:	No
Fac Informal Count:	0	AIR Flag:	Yes
Last Informal Action:	-	NPDES Flag:	No
Formal Action Count:	0	SDWIS Flag:	No
Last Formal Action:	-	RCRAFlag:	No
Fac Total Penalties:	0	TRI Flag:	No
Fac Penalty Count:	-	GHG Flag:	No
Date Last Penalty:	-	TRI IDs:	-
Last Penalty Amt:	-	TRI Releases Trnsfrs:	-
Fac Qtrs With Nc:	0	TRI on Site Releases:	-
Programs With Snc:	0	TRI off Site Trnsfrs:	-
Fac Percent Minority:	-	TRI Reporter:	-
Fac Pop Den:	-	Fac Imp Water Flg:	-
Count:	1	Fac Major Flag:	-
Fac County:	CUYAHOGA	Fac Active Flag:	-
State Other :		Fac Inspection Count:	0
Region:	05	Date Last Inspection:	-
Latitude:	41.45917	Days Last Inspection:	-
Longitude:	-81.62949		
Fac Derived Tribes:	-		
AIR IDs:	OH0000001318000012		
CAA Permit Types:	Emissions classification unknown		
CAA NAICS:	325211		
CAA SICs:	-		
NPDES IDs:	-		
CWA Permit Types:	-		
CWA NAICS:	-		
CWA SICs:	-		
RCRA IDs:	-		
RCRA Permit Types:	-		
RCRA NAICS:	-		
SDWA IDs:	-		
SDWA System Types:	-		
SDWA Compliance Status:	-		
SDWA Snc Flag:	No		
Fac Collection Meth:	Zip Code Centroid		
EJSCREEN Flag Us:	No		
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-81.62949,%22y%22:41.45917,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1		
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110063882936		
Industry:	Plastics and Resins		

64	1 of 1	SW	0.47 / 2,460.29	756.10 / -35	DEMPSEY & ASSOCIATES 8200 AETNA RD CLEVELAND OH 44105	LUST
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Release No: 18010000-N00001
Release No (Map): 18010000 - N00001
Facility Name (Map): DEMPSEY & ASSOC
Address (Map): 8200 AETNA RD
City (Map): CLEVELAND
Zip (Map): 44105

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Latitude (Map):		41.45886				
Longitude (Map):		-81.62982				
Release No (Web):		18010000-N00001				
Facility Name (Web):		DEMPSEY & ASSOCIATES				
Address (Web):		8200 AETNA RD				
City (Web):		CLEVELAND				
State (Web):		OH				
Zip (Web):		44105				
County (Web):		Cuyahoga				
Latitude (Web):		41.459063				
Longitude (Web):		-81.628816				
Release No (BUSTR):		18010000 - N00001				
Facility Name (BUSTR):		DEMPSEY & ASSOCIATES				
Address (BUSTR):		8200 AETNA RD				
City (BUSTR):		CLEVELAND				
State (BUSTR):		Ohio				
Zip (BUSTR):		44105				
County (BUSTR):		Cuyahoga				
Latitude (BUSTR):		41.459063				
Longitude (BUSTR):		-81.628816				
Release No (OTTER):		N00001				
Fac No and Name(OTTER):		18010000 (DEMPSEY & ASSOCIATES)				
Address (OTTER):		8200 AETNA RD				
City (OTTER):		CLEVELAND				
State (OTTER):						
Zip (OTTER):		44105				
County (OTTER):		Cuyahoga				
Data Source:		Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)				

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	7/29/1991
LTF Status:	1 SUS/CON from regulated UST	Review Date:	07/29/1991
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	01/04/1990	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	180002500.0	Date Reported:	1/4/1990
Tank Status:	No Tanks Available	Owner Busi Name:	DEMPSEY & ASSOC
Facility:	18010000 (DEMPSEY & ASSOCIATES)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#10052		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=33265		

BUSTR Map: All Environmental

Object ID:	8633	Lat:	41.45886
FR Status:	NFA: No Further Action	Long:	-81.62982
Release No:	18010000 - N00001	Match:	S80
Address Out:	8200 Aetna Rd	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44105
State Out:	OH	Loc Conf:	1
ZIP Out:	44105-1650	Date Processed:	1/1/1970, 12:36 AM
Label:	18010000 - N00001 DEMPSEY & ASSOC		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	180002500.0	Facility Name:	DEMPSEY & ASSOCIATES
Status:	NFA: No Further Action	Facility Address:	8200 AETNA RD
Release Date:	1/4/1990	Facility City:	CLEVELAND
Last Status Updated:	7/29/1991	Facility State:	Ohio

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Substatus:	Approved				Facility ZIP: 44105	
Priority:	2				Facility Latitude: 41.459063	
Class:	D				Facility Longitude: -81.628816	
Rules:	1992				Last Review Date: 7/29/1991	
Coordinator:	Charles Zepp				Last Update: Charles Zepp	
LTF:	1 SUS/CON from regulated UST				Last Update Date: 3/2/2021	
Rating:					County: Cuyahoga	
Sequence No:	11041					
Class Desc:	A viable RP has been identified					

65	1 of 2	NNW	0.47 / 2,495.75	741.24 / -50	8701 KINSMAN AVE CLEVELAND OH	ERNS 1987 TO 1989
Spill ID:	13064				Date of Spill: 22-SEP-88	
Suspected Comp:					Spill County: CUYAHOGA	

65	2 of 2	NNW	0.47 / 2,495.75	741.24 / -50	8701 KINSMAN AVE CLEVELAND OH 44104	ERNS
NRC Report No:	45959				Latitude Degrees:	
Type of Incident:	FIXED				Latitude Minutes:	
Incident Cause:	OTHER				Latitude Seconds:	
Incident Date:	01-Nov-1990 11:15:00				Longitude Degrees:	
Incident Location:					Longitude Minutes:	
Incident Dtg:	OCCURRED				Longitude Seconds:	
Distance from City:					Lat Quad:	
Distance Units:					Long Quad:	
Direction from City:					Location Section:	
Location County:	CUYAHOGA				Location Township:	
Potential Flag:					Location Range:	
Year:	Year 1990 Reports					
Description of Incident:	ABOVE GROUND STORAGE TANK/ WELDING CAUSED AND EXPLOSION					

Material Spill Information

Chris Code:	ASP	Unit of Measure:	UNKNOWN AMOUNT
CAS No:		If Reached Water:	YES
UN No:		Amount in Water:	0
Name of Material:	ASPHALT	Unit Reach Water:	NONE
Amount of Material:	0		

Calls Information

Date Time Received:	01-Nov-1990 15:02:18	Responsible City:	CLEVELAND
Date Time Complete:	01-Nov-1990 15:08:45	Responsible State:	OH
Call Type:	INC	Responsible Zip:	44104
Resp Company:	TREMCO	Source:	UNAVAILABLE
Resp Org Type:	PRIVATE ENTERPRISE		

Incident Information

Tank ID:		Building ID:	
Tank Regulated:	U	Location Area ID:	
Tank Regulated By:		Location Block ID:	
Capacity of Tank:		OCSG No:	
Capacity Tank Units:		OCSP No:	
Description of Tank:		State Lease No:	
Actual Amount:		Pier Dock No:	
Actual Amount Units:		Berth Slip No:	
Tank Above Ground:	ABOVE	Brake Failure:	N
NPDES:		Airbag Deployed:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
NPDES Compliance:	U				Transport Contain:	U
Init Contin Rel No:					Location Subdiv:	
Contin Rel Permit:					Platform Rig Name:	
Contin Release Type:					Platform Letter:	
Aircraft ID:					Allision:	N
Aircraft Runway No:					Type of Structure:	
Aircraft Spot No:					Structure Name:	
Aircraft Type:	UNKNOWN				Structure Oper:	Y
Aircraft Model:					Transit Bus Flag:	
Aircraft Fuel Cap:					Date Time Norm Serv:	
Aircraft Fuel Cap U:					Serv Disrupt Time:	
Aircraft Fuel on Brd:					Serv Disrupt Units:	
Aircraft Fuel OB U:					CR Begin Date:	
Aircraft Hanger:					CR End Date:	
Road Mile Marker:					CR Change Date:	
Power Gen Facility:	U				FBI Contact:	
Generating Capacity:					FBI Contact Dt Tm:	
Type of Fixed Obj:	UNKNOWN				Passenger Handling:	
Type of Fuel:					Passenger Route:	XXX
DOT Crossing No:					Passenger Delay:	XXX
DOT Regulated:	U				Sub Part C Test Req:	XXX
Pipeline Type:	UNKNOWN				Conductor Test:	
Pipeline Abv Ground:	ABOVE				Engineer Test:	
Pipeline Covered:	U				Trainman Test:	
Exposed Underwater:	U				Yard Foreman Test:	
Railroad Hotline:	No				RCL Operator Test:	
Railroad Milepost:	UNKNOWN				Brakeman Test:	
Grade Crossing:	N				Train Dispat Test:	
Crossing Device Ty:					Signalman Test:	
Ty Vehicle Involved:	UNKNOWN				Oth Employee Test:	
Device Operational:	Y				Unknown Test:	

Incident Details Information

Release Secured:	U				State Agen Report No:	
Release Rate:					State Agen on Scene:	
Release Rate Unit:					State Agen Notified:	
Release Rate Rate:					Fed Agency Notified:	
Est Duration of Rel:					Oth Agency Notified:	
Desc Remedial Act:		FUMES IN TANK EXPLODED AND WERE RELEASED. NO RELEASE OF LIQUID ORSUSTAINED FIRE.			Body of Water:	
Fire Involved:	N				Tributary of:	
Fire Extinguished:	U				Near River Mile Make:	
Any Evacuations:	Y				Near River Mile Mark:	
No Evacuated:	50				Offshore:	N
Who Evacuated:					Weather Conditions:	
Radius of Evac:					Air Temperature:	
Any Injuries:	Y				Wind Direction:	
No. Injured:	2				Wind Speed:	
No. Hospitalized:					Wind Speed Unit:	
No. Fatalities:					Water Supp Contam:	U
Any Fatalities:	U				Water Temperature:	
Any Damages:	U				Wave Condition:	
Damage Amount:					Current Speed:	
Air Corridor Closed:	N				Current Direction:	
Air Corridor Desc:					Current Speed Unit:	
Air Closure Time:					EMPL Fatality:	
Waterway Closed:	N				Pass Fatality:	
Waterway Desc:					Community Impact:	N
Waterway Close Time:					Passengers Transfer:	UNK
Road Closed:	N				Passenger Injuries:	
Road Desc:					Employee Injuries:	
Road Closure Time:					Occupant Fatality:	
Road Closure Units:					Sheen Size:	
Closure Direction:					Sheen Size Units:	
Major Artery:	No				Sheen Size Length:	
Track Closed:	N				Sheen Size Length U:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Track Desc:					Sheen Size Width:	
Track Closure Time:					Sheen Size Width U:	
Track Closure Units:					Sheen Color:	
Track Close Dir:					Dir of Sheen Travel:	
Media Interest:					Sheen Odor Desc:	
Medium Desc:	AIR				Duration Unit:	
Addl Medium Info:	ATMOSPHERE				Additional Info:	50 EVACUEES WERE EMPLOYEES, NO OFFSITE EVACUATIONS. 1 SERIOUS INJURY AND ONE TREATED AND RELEASED

66	1 of 1	N	0.48 / 2,509.59	786.59 / -5	LORENCE PLATING 3134 EAST 91TH STREET CLEVELAND OH 44104	CERCLIS
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Site ID:	0506221	RNPL Status Code:	N
Site EPA ID:	OHD986975159	NPL Status:	Not on the NPL
Site Street Address 2:		RFED Facility Code:	N
Site County Name:	CUYANAGA	RFED Facility Desc:	Not a Federal Facility
Site FIPS Code:		USGS Hydro Unit No.:	04110002
Region Code:	05	Site Cong. Dist. Code:	11
Site SMSA No.:	1680	ROT Desc:	State Owned
Site Prim. Latitude:	+41.473611	FR NPL Update No.:	
Site Prim. Longitude:	-081.623611	RFRA Code:	
Lat Long Source:			
RNON NPL Status Desc:	Referred to Removal - NFRAP		

CERCLIS Site Contact Name(s)

Person ID:	5270177.00
First Name:	JOSEPH J.
Last Name:	FREDLE
Phone No.:	4402501740
Email:	

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	10/20/1989 00:00:00
RAT Code:	RV	Act Complete Date:	1/25/1991 00:00:00
RAT Short Name:	RMVL	AGT Order No.:	70
RAT Name:	REMOVAL	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	V	SH Lead:	
SPA Code:	08		
RAT Def:	Response action that requires expeditious attention to reduce imminent and substantial dangers to human health, welfare, or the environment or an emergency response required within hours or days to address acute situations involving actual or potential threat to human health, the environment, or real or personal property due to the release of a hazardous substance. Characterization of a removal action as removal, not immediate removal or planned removal, started at the beginning of FY 1987. This code now takes the place of immediate removal (IR) and planned removal (PR).		

Site Desc:
Site Alias:

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	10/26/1990 00:00:00
RAT Code:	AR	Act Complete Date:	
RAT Short Name:	ADMM REC	AGT Order No.:	580
RAT Name:	ADMINISTRATIVE RECORDS	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
RAT Level:	1				SH Start Date:	
RAT DEF OU:	00				SH Complete Date:	
RFBS Code:	P				SH Lead:	
SPA Code:	13					
RAT Def:						

SARA specifies that administrative records be compiled at Superfund sites where remedial or removal responses are planned, or are occurring, or where EPA is issuing a unilateral order or initiating litigation to track enforcement case budget funds used for any RP lead activity.

Site Desc:
Site Alias:

CERCLIS Assess History

OU ID:	00	RALT Short Name:	
Act Code ID:		Act Start Date:	
RAT Code:		Act Complete Date:	
RAT Short Name:		AGT Order No.:	0
RAT Name:		SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:		SH Seq:	
RAT Level:		SH Start Date:	
RAT DEF OU:		SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:			
RAT Def:			

AN ABANDONED PLATING COMPANY WITH ACIDS, CAUSTICS, HEAVY METALS AND CONTAMINATED DEBRIS FROM AN ACID SPILL. IT IS UNKNO WN WHETHER CYANIDE IS PRESENT AT THE FACILITY.AN ABANDONED PLATING COMPANY WITH ACIDS, CAUSTICS, HEAVY METALS AND CONTAMINATED DEBRIS LORENCE PLATING,,CUYANAGA,OH,;

Site Alias:

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	
RAT Code:	PA	Act Complete Date:	3/26/1991 00:00:00
RAT Short Name:	PA	AGT Order No.:	130
RAT Name:	PRELIMINARY ASSESSMENT	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:	P	SH Lead:	
SPA Code:	13		
RAT Def:			

Collection of diverse existing information about the source and nature of the site hazard. It is EPA policy to complete the preliminary assessment within one year of site discovery.

Site Desc:
Site Alias:

CERCLIS Assess History

OU ID:	00	RALT Short Name:	EPA Fund
Act Code ID:	001	Act Start Date:	
RAT Code:	DS	Act Complete Date:	10/17/1989 00:00:00
RAT Short Name:	DISCVRY	AGT Order No.:	10
RAT Name:	DISCOVERY	SH OU:	
RAT Hist. Only Flag:		SH Code:	
RAT NSI Indicator:	B	SH Seq:	
RAT Level:	1	SH Start Date:	
RAT DEF OU:	00	SH Complete Date:	
RFBS Code:		SH Lead:	
SPA Code:	13		
RAT Def:			

The process by which a potential hazardous waste site is brought to the attention of the EPA. The process can occur through the use of several mechanisms such as a phone call or referral by another government agency.

Site Desc:
Site Alias:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
67	1 of 1	N	0.48 / 2,521.50	787.34 / -4	LORENCE PLATING 3134 EAST 91TH STREET CLEVELAND OH 44104	SEMS

EPA ID:	OHD986975159	Pgm Sys ID:	OHD986975159
Primary Nm (MAP):	LORENCE PLATING	Loc Addr (MAP):	3134 EAST 91TH STREET
City Name:	CLEVELAND	Postal Code:	44104
Site Name:	LORENCE PLATING	County Name:	-- NOT DEFINED --
Street Address:	3134 EAST 91TH STREET	Latitude83:	41.473628999999995
Street Address 2:		Longitude83:	-81.622749
City:	CLEVELAND	PGM SYS ID(CalOES):	OHD986975159
State:	OH	Name(CalOES):	LORENCE PLATING
Zip:	44104	Loc Addr(CalOES):	3134 EAST 91TH STREET
County:		City(CalOES):	CLEVELAND
Latitude:	+41.473611	Postal(CalOES):	44104
Longitude:	-081.623611	County(CalOES):	-- NOT DEFINED --
Latitude83(CalOES):	41.473629	Longitude83(CalOES):	-81.622749
Data Source:	EPA Superfund Data and Reports Active Site Inventory (List 8R Active);EPA FRS Interests Map - SEMS;CalOES EPA RCRA TSDf Map - SEMS		

Site Level Information

Site ID:	0506221	Superfund Alt Agmt:	No
NPL:	Not on the NPL	FIPS Code:	
Federal Facility:	No	Cong District:	11
FF Docket:	No	Region:	05
Non NPL Status:	Referred to Removal - NFRAP		

Action Information

Operable Units:	00	Start Actual:	10/17/1989 4:00:00 AM
Action Code:	DS	Finish Actual:	10/17/1989 4:00:00 AM
Action Name:	DISCVRY	Qual:	
SEQ:	1	Curr Action Lead:	EPA Perf
Operable Units:	00	Start Actual:	
Action Code:	PA	Finish Actual:	3/26/1991 5:00:00 AM
Action Name:	PA	Qual:	N
SEQ:	1	Curr Action Lead:	EPA Perf
Operable Units:	00	Start Actual:	10/20/1989 4:00:00 AM
Action Code:	RV	Finish Actual:	1/25/1991 5:00:00 AM
Action Name:	RVMV	Qual:	C
SEQ:	1	Curr Action Lead:	EPA Perf
Operable Units:	00	Start Actual:	10/26/1990 4:00:00 AM
Action Code:	AR	Finish Actual:	
Action Name:	ADMIN REC	Qual:	V
SEQ:	1	Curr Action Lead:	EPA Perf

GIS Information

Registry ID:	110009304966	Pgm Sys Acrnm:	SEMS
Active Status:	NOT ON THE NPL	Accuracy Value:	175
Key Field:	SEMsohd986975159	HUC8 Code:	04110002
Interest Type:	SUPERFUND (NON-NPL)	HUC 12:	041100020605
Fed Agency Name:		Public Ind:	Yes
Fed Facility Code:		Pgm Report:	no data yet
Federal Land Ind:		X:	-81.622748999999994
EPA Region Code:	05	Y:	41.473629000000074
Fips Code:	39035		
Collect Mth Desc:	ADDRESS MATCHING-HOUSE NUMBER		
Ref Point Desc:	PLANT ENTRANCE (GENERAL)		
Fac Url:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110009304966		
Program Url:			
Pgm Report Url:	no data yet		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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CalOES EPA RCRA TSDf - SEMS

Registry ID:	110009304966	HUC 12:	041100020605
Interest Type:	SUPERFUND (NON-NPL)	Collect Mth Desc:	ADDRESS MATCHING-HOUSE NUMBER
Active Status:	NOT ON THE NPL	Accuracy Value:	175
Pgm Sys Acnrm:	SEMS	Ref Point Desc:	PLANT ENTRANCE (GENERAL)
Federal Agency Nm:		EPA Region Code:	05
Federal Land Ind:		Key Field:	SEMSOHD986975159
Fed Facility Cd:		Create Dt:	10/26/2021
Public Ind:	SUPERFUND (NON-NPL)	Update Dt:	11/24/2021
FIPS Code:	39035	Last Reported Dt:	
HUC8 Code:	04110002		
Pgm Report Url:	no data yet		
Program URL:			
Fac Url:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110009304966		

68	1 of 1	WNW	0.48 / 2,557.22	700.01 / -91	CLEVELAND HARDWARE & FORGING CO 3270 E 79TH ST CLEVELAND OH 44104	LUST
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Release No:	18001032-N00001
Release No (Map):	18001032 - N00001
Facility Name (Map):	CLEVELAND HARDWARE & FORGING CO
Address (Map):	3270 E 79TH ST
City (Map):	CLEVELAND
Zip (Map):	44104
Latitude (Map):	41.46955
Longitude (Map):	-81.63374
Release No (Web):	18001032-N00001
Facility Name (Web):	CLEVELAND HARDWARE & FORGING CO
Address (Web):	3270 E 79TH ST
City (Web):	CLEVELAND
State (Web):	OH
Zip (Web):	44104
County (Web):	Cuyahoga
Latitude (Web):	41.469387
Longitude (Web):	-81.632925
Release No (BUSTR):	18001032 - N00001
Facility Name (BUSTR):	CLEVELAND HARDWARE & FORGING CO
Address (BUSTR):	3270 E 79TH ST
City (BUSTR):	CLEVELAND
State (BUSTR):	Ohio
Zip (BUSTR):	44104
County (BUSTR):	Cuyahoga
Latitude (BUSTR):	41.469387
Longitude (BUSTR):	-81.632925
Release No (OTTER):	N00001
Fac No and Name(OTTER):	18001032 (CLEVELAND HARDWARE & FORGING CO)
Address (OTTER):	3270 E 79TH ST
City (OTTER):	CLEVELAND
State (OTTER):	
Zip (OTTER):	44104
County (OTTER):	Cuyahoga
Data Source:	Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	10/6/1997
LTF Status:	6 Closure of regulated UST	Review Date:	10/06/1997
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	09/02/1997	Class:	D
Class Description:	A viable RP has been identified		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID: 187100800.0
Tank Status: No Tanks Available
Facility: 18001032 (CLEVELAND HARDWARE & FORGING CO)
Facility Link: https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#22899
Release Link: https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=31727

BUSTR Map: All Environmental

Object ID:	6449	Lat:	41.46955
FR Status:	NFA: No Further Action	Long:	-81.63374
Release No:	18001032 - N00001	Match:	S80
Address Out:	3270 E 79th St	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44104
State Out:	OH	Loc Conf:	1
ZIP Out:	44104-4306	Date Processed:	1/1/1970, 12:36 AM
Label:	18001032 - N00001 CLEVELAND HARDWARE & FORGING CO		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	187100800.0	Facility Name:	CLEVELAND HARDWARE & FORGING CO
Status:	NFA: No Further Action	Facility Address:	3270 E 79TH ST
Release Date:	9/2/1997	Facility City:	CLEVELAND
Last Status Updated:	10/6/1997	Facility State:	Ohio
Substatus:	Approved	Facility ZIP:	44104
Priority:	2	Facility Latitude:	41.469387
Class:	D	Facility Longitude:	-81.632925
Rules:	1992	Last Review Date:	10/6/1997
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	6 Closure of regulated UST	Last Update Date:	10/30/2020
Rating:		County:	Cuyahoga
Sequence No:	8756		
Class Desc:	A viable RP has been identified		

69	1 of 1	S	0.48 / 2,557.61	796.72 / 5	FORMER COMMERCIAL FORGING 3715 E 91ST STREET CLEVELAND OH 44127	LUST
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Release No: 18010825-N00001
Release No (Map): 18010825 - N00001
Facility Name (Map): FORMER COMMERCIAL FORGING
Address (Map): 3715 E 91ST STREET
City (Map): CLEVELAND
Zip (Map): 44127
Latitude (Map): 41.4577
Longitude (Map): -81.62272
Release No (Web): 18010825-N00001
Facility Name (Web): FORMER COMMERCIAL FORGING
Address (Web): 3715 E 91ST STREET
City (Web): CLEVELAND
State (Web): OH
Zip (Web): 44127
County (Web): Cuyahoga
Latitude (Web): 41.457697
Longitude (Web): -81.623316
Release No (BUSTR): 18010825 - N00001
Facility Name (BUSTR): FORMER COMMERCIAL FORGING
Address (BUSTR): 3715 E 91ST STREET
City (BUSTR): CLEVELAND
State (BUSTR): Ohio
Zip (BUSTR): 44127
County (BUSTR): Cuyahoga
Latitude (BUSTR): 41.457697

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Longitude (BUSTR):		-81.623316				
Release No (OTTER):		N00001				
Fac No and Name(OTTER):		18010825 (FORMER COMMERCIAL FORGING)				
Address (OTTER):		3715 E 91ST STREET				
City (OTTER):		CLEVELAND				
State (OTTER):		Cuyahoga				
Zip (OTTER):		44127				
County (OTTER):		Cuyahoga				
Data Source:		Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)				

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	8/4/2005
LTF Status:	6 Closure of regulated UST	Review Date:	07/01/2005
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	07/12/2001	Class:	A
Class Description:	A Responsible Party (RP) for the release has not yet been determined		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:		Date Reported:	7/12/2001
Tank Status:	No Tanks Available	Owner Busi Name:	COMMERCIAL FORGE
Facility:	18010825 (FORMER COMMERCIAL FORGING)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#23771		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=34330		

BUSTR Map: All Environmental

Object ID:	9466	Lat:	41.4577
FR Status:	NFA: No Further Action	Long:	-81.62272
Release No:	18010825 - N00001	Match:	S90
Address Out:	3715 E 91st St	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44127
State Out:	OH	Loc Conf:	1
ZIP Out:	44105	Date Processed:	1/1/1970, 12:36 AM
Label:	18010825 - N00001 FORMER COMMERCIAL FORGING		

Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:		Facility Name:	FORMER COMMERCIAL FORGING
Status:	NFA: No Further Action	Facility Address:	3715 E 91ST STREET
Release Date:	7/12/2001	Facility City:	CLEVELAND
Last Status Updated:	8/4/2005	Facility State:	Ohio
Substatus:		Facility ZIP:	44127
Priority:	2	Facility Latitude:	41.457697
Class:	A	Facility Longitude:	-81.623316
Rules:	1999	Last Review Date:	7/1/2005
Coordinator:	Charles Zepp	Last Update:	
LTF:	6 Closure of regulated UST	Last Update Date:	4/28/2012
Rating:	10	County:	Cuyahoga
Sequence No:	13776		
Class Desc:	A Responsible Party (RP) for the release has not yet been determined		

70 1 of 1 W 0.49 / 2,564.40 694.00 / -97 NATIONAL PLATING CORP CLEVELAND OH PFAS IND

Status:	Inactive	Fac Fips Code:	39035
Fac Indian Cntry Flg:	No	Compliance Status:	No Violation Identified
Fac Derived Huc:	04110002	EPA Programs:	RCRA
Fac Derived Wbd:	041100020605	Federal Facility:	No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Fac Derived Cd113:	11				Federal Agency:	-
Fac Derived Cb2010:	390351146001006				Fac Snc Flg:	No
Fac Informal Count:	0				AIR Flag:	No
Last Informal Action:	4/25/2005				NPDES Flag:	No
Formal Action Count:	0				SDWIS Flag:	No
Last Formal Action:	-				RCRAFlag:	Yes
Fac Total Penalties:	0				TRI Flag:	No
Fac Penalty Count:	-				GHG Flag:	No
Date Last Penalty:	-				TRI IDs:	44127NTNLP7500B
Last Penalty Amt:	-				TRI Releases Trnsfrs:	-
Fac Qtrs With Nc:	0				TRI on Site Releases:	-
Programs With Snc:	0				TRI off Site Trnsfrs:	-
Fac Percent Minority:	80.5				TRI Reporter:	-
Fac Pop Den:	4351.43				Fac Imp Water Flg:	-
Count:	1				Fac Major Flag:	-
Fac County:	CUYAHOGA				Fac Active Flag:	-
State Other :					Fac Inspection Count:	0
Region:	05				Date Last Inspection:	-
Latitude:	41.46764				Days Last Inspection:	-
Longitude:	-81.63523					
Fac Derived Tribes:	-					
AIR IDs:	-					
CAA Permit Types:	-					
CAA NAICS:	-					
CAA SICS:	-					
NPDES IDs:	-					
CWA Permit Types:	-					
CWA NAICS:	-					
CWA SICS:	-					
RCRA IDs:	OHD004176665 OHD016086373					
RCRA Permit Types:	Other					
RCRA NAICS:	-					
SDWA IDs:	-					
SDWA System Types:	-					
SDWA Compliance Status:	-					
SDWA Snc Flag:	No					
Fac Collection Meth:	ADDRESS MATCHING-HOUSE NUMBER					
EJSCREEN Flag Us:	Yes					
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-81.63523,%22y%22:41.46764,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1					
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110009490595					
Industry:	Metal Coating					

71	1 of 1	S	0.49 / 2,598.49	796.84 / 5	COMMERCIAL FORGE 3714 E 91ST ST CLEVELAND OH 44127	DELISTED LST
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Delisted Petroleum Release List

Release No (OTTER):		FacName (BUSTR):	
Facility (OTTER):		FacAddress (BUSTR):	
Fac Name (OTTER):		Fac City (BUSTR):	
Fac City (OTTER):		Fac State (BUSTR):	
Fac State (OTTER):		Fac ZIP (BUSTR):	
Fac ZIP (OTTER):		FacCounty (BUSTR):	
County (OTTER):		Latitude (BUSTR):	
Latitude (OTTER):		Longitude (BUSTR):	
Longitude (OTTER):		IncdntID(BUSTR2):	
Release No (Map):	18010958-N00001	Fac ID (BUSTR2):	
Fac Name (Map):	COMMERCIAL FORGE	Fac Name (BUSTR2):	
Fac Address (Map):	3714 E 91ST ST	Address (BUSTR2):	
Fac City (Map):	CLEVELAND	City (BUSTR2):	
Fac ZIP (Map):	44127	Zip (BUSTR2):	
County (Map):		County (BUSTR2):	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Latitude (Map):	41.457728				Latitude (BUSTR2):	
Longitude (Map):	-81.623682				Longitude (BUSTR2):	
Original Source:	LUJST				Facility Name:	
Record Date:	09-OCT-2019				Facility Address:	
Release No:					Facility City:	
Facility Latitude:					Facility State:	
Facility Longitude:					Facility Zip:	
Release No (BUSTR):					County:	
Fac Address (OTTER):						

72	1 of 1	WSW	0.50 / 2,622.68	716.78 / -75	ENSIGN PRODUCTS CO INC CLEVELAND OH	PFAS IND
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Status:	Inactive	Fac Fips Code:	39035
Fac Indian Cntry Flg:	No	Compliance Status:	Violation
Fac Derived Huc:	04110002	EPA Programs:	CAA; RCRA
Fac Derived Wbd:	041100020605	Federal Facility:	No
Fac Derived Cd113:	11	Federal Agency:	-
Fac Derived Cb2010:	390351153001011	Fac Snc Flg:	No
Fac Informal Count:	0	AIR Flag:	Yes
Last Informal Action:	8/24/2018	NPDES Flag:	No
Formal Action Count:	0	SDWIS Flag:	No
Last Formal Action:	-	RCRAFlag:	Yes
Fac Total Penalties:	0	TRI Flag:	No
Fac Penalty Count:	-	GHG Flag:	No
Date Last Penalty:	-	TRI IDs:	-
Last Penalty Amt:	-	TRI Releases Trnsfrs:	-
Fac Qtrs With Nc:	12	TRI on Site Releases:	-
Programs With Snc:	0	TRI off Site Trnsfrs:	-
Fac Percent Minority:	80.426	TRI Reporter:	-
Fac Pop Den:	4277.17	Fac Imp Water Flg:	-
Count:	1	Fac Major Flag:	-
Fac County:	CUYAHOGA	Fac Active Flag:	-
State Other :		Fac Inspection Count:	0
Region:	05	Date Last Inspection:	3/8/2011
Latitude:	41.46248	Days Last Inspection:	4862
Longitude:	-81.63468		
Fac Derived Tribes:	-		
AIR IDs:	OH0000001318007433		
CAA Permit Types:	Minor Emissions		
CAA NAICS:	325998		
CAA SICS:	-		
NPDES IDs:	-		
CWA Permit Types:	-		
CWA NAICS:	-		
CWA SICS:	-		
RCRA IDs:	OHR000206409		
RCRA Permit Types:	Other		
RCRA NAICS:	-		
SDWA IDs:	-		
SDWA System Types:	-		
SDWA Compliance Status:	-		
SDWA Snc Flag:	No		
Fac Collection Meth:	ADDRESS MATCHING-HOUSE NUMBER		
EJSCREEN Flag Us:	Yes		
EJSCREEN Report:	https://ejscreen.epa.gov/mapper/mobile/EJSCREEN_mobile.aspx?geometry=%7B%22x%22:-81.63468,%22y%22:41.46248,%22spatialReference%22:%7B%22wkid%22:4326%7D%7D&unit=9035&areatype=&areaid=&basemap=streets&distance=1		
ECHO Facility Report:	https://echo.epa.gov/detailed-facility-report?fid=110006521923		
Industry:	Chemical Mfg		

73	1 of 3	WSW	0.50 / 2,624.71	716.78 / -75	ENSIGN PRODUCTS 3528 E 76TH ST CLEVELAND OH 44127	LUST
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Release No:			18010057-N00001			
Release No (Map):			18010057 - N00001			
Facility Name (Map):			ENSIGN PROD			
Address (Map):			3528 E 76TH ST			
City (Map):			CLEVELAND			
Zip (Map):			44127			
Latitude (Map):			41.46248			
Longitude (Map):			-81.63508			
Release No (Web):			18010057-N00001			
Facility Name (Web):			ENSIGN PRODUCTS			
Address (Web):			3528 E 76TH ST			
City (Web):			CLEVELAND			
State (Web):			OH			
Zip (Web):			44127			
County (Web):			Cuyahoga			
Latitude (Web):			41.462699			
Longitude (Web):			-81.634882			
Release No (BUSTR):			18010057 - N00001			
Facility Name (BUSTR):			ENSIGN PRODUCTS			
Address (BUSTR):			3528 E 76TH ST			
City (BUSTR):			CLEVELAND			
State (BUSTR):			Ohio			
Zip (BUSTR):			44127			
County (BUSTR):			Cuyahoga			
Latitude (BUSTR):			41.462699			
Longitude (BUSTR):			-81.634882			
Release No (OTTER):			N00001			
Fac No and Name(OTTER):			18010057 (ENSIGN PRODUCTS)			
Address (OTTER):			3528 E 76TH ST			
City (OTTER):			CLEVELAND			
State (OTTER):						
Zip (OTTER):			44127			
County (OTTER):			Cuyahoga			
Data Source:			Ohio Tank Tracking & Environmental Regulations (OTTER) Search; Facility Details with Active & Inactive Environmental Files (Web); Map Services Directory: BUSTR (MapServer): All Environmental (Map); Active and Inactive Registered Underground Storage Tanks (BUSTR)			

Facility Details with Active & Inactive Environmental Files

Facility Status:	Inactive	Date Last Change:	9/16/1991
LTF Status:	6 Closure of regulated UST	Review Date:	09/16/1991
FR Status:	NFA: No Further Action	Priority:	2
Release Date:	05/04/1990	Class:	D
Class Description:	A viable RP has been identified		

Ohio Tank Tracking & Environmental Regulations (OTTER) Search

Old Incident ID:	180106900.0	Date Reported:	5/4/1990
Tank Status:	No Tanks Available	Owner Busi Name:	ENSIGN PROD
Facility:	18010057 (ENSIGN PRODUCTS)		
Facility Link:	https://apps.com.ohio.gov/fire/OTTER/Home/Index?ReturnUrl=%2ffire%2fOTTER%2fInquiry%2fInquiry#11930		
Release Link:	https://apps.com.ohio.gov/fire/OTTER/CorrectiveAction/ReleaseReport?releasesId=33325		

BUSTR Map: All Environmental

Object ID:	8696	Lat:	41.46248
FR Status:	NFA: No Further Action	Long:	-81.63508
Release No:	18010057 - N00001	Match:	S90
Address Out:	3528 E 76th St	LOC QUAL:	MAF7
City Out:	Cleveland	Facility Z:	44127
State Out:	OH	Loc Conf:	1
ZIP Out:	44105-1510	Date Processed:	1/1/1970, 12:36 AM
Label:	18010057 - N00001 ENSIGN PROD		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Active and Inactive Registered Underground Storage Tanks (BUSTR)

Incident No:	180106900.0	Facility Name:	ENSIGN PRODUCTS
Status:	NFA: No Further Action	Facility Address:	3528 E 76TH ST
Release Date:	5/4/1990	Facility City:	CLEVELAND
Last Status Updated:	9/16/1991	Facility State:	Ohio
Substatus:	Approved	Facility ZIP:	44127
Priority:	2	Facility Latitude:	41.462699
Class:	D	Facility Longitude:	-81.634882
Rules:	1992	Last Review Date:	9/16/1991
Coordinator:	Charles Zepp	Last Update:	Charles Zepp
LTF:	6 Closure of regulated UST	Last Update Date:	3/19/2021
Rating:		County:	Cuyahoga
Sequence No:	12186		
Class Desc:	A viable RP has been identified		

73	2 of 3	WSW	0.50 / 2,624.71	716.78 / -75	ENSIGN PRODUCTS CO. 3528 East 76th Street CLEVELAND OH 44105	SEMS
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EPA ID:	OHN000507877	Pgm Sys ID:	OHN000507877
Primary Nm (MAP):	ENSIGN PRODUCTS CO INC	Loc Addr (MAP):	3528 EAST 76TH STREET
City Name:	CLEVELAND	Postal Code:	44105-1510
Site Name:	ENSIGN PRODUCTS CO.	County Name:	CUYAHOGA
Street Address:	3528 East 76th Street	Latitude83:	41.46248
Street Address 2:		Longitude83:	-81.63468
City:	CLEVELAND	PGM SYS ID(CalOES):	OHN000507877
State:	OH	Name(CalOES):	ENSIGN PRODUCTS CO INC
Zip:	44105	Loc Addr(CalOES):	3528 EAST 76TH STREET
County:	CUYAHOGA	City(CalOES):	CLEVELAND
Latitude:	+41.462486	Postal(CalOES):	44105-1510
Longitude:	-81.634974	County(CalOES):	CUYAHOGA
Latitude83(CalOES):	41.46248	Longitude83(CalOES):	-81.63468
Data Source:	EPA Superfund Data and Reports Active Site Inventory (List 8R Active);EPA FRS Interests Map - SEMS;CalOES EPA RCRA TSDF Map - SEMS		

Site Level Information

Site ID:	0507877	Superfund Alt Agmt:	No
NPL:	Not on the NPL	FIPS Code:	39035
Federal Facility:	No	Cong District:	11
FF Docket:	No	Region:	05
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)		

Action Information

Operable Units:	00	Start Actual:	1/3/2018 5:00:00 AM
Action Code:	RV	Finish Actual:	7/24/2018 5:00:00 AM
Action Name:	RMVL	Qual:	
SEQ:	1	Curr Action Lead:	EPA Perf

GIS Information

Registry ID:	110006521923	Pgm Sys Acnrm:	SEMS
Active Status:	NOT ON THE NPL	Accuracy Value:	30
Key Field:	SEMSONH000507877	HUC8 Code:	04110002
Interest Type:	SUPERFUND (NON-NPL)	HUC 12:	
Fed Agency Name:		Public Ind:	Yes
Fed Facility Code:		Pgm Report:	no data yet
Federal Land Ind:		X:	-81.63467999999995
EPA Region Code:	05	Y:	41.462480001000074
Fips Code:	39035		
Collect Mth Desc:	ADDRESS MATCHING-HOUSE NUMBER		
Ref Point Desc:	CENTER OF A FACILITY OR STATION		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Fac Url: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110006521923
Program Url:
Pgm Report Url: no data yet

CalOES EPA RCRA TSDf - SEMS

Registry ID:	110006521923	HUC 12:	
Interest Type:	SUPERFUND (NON-NPL)	Collect Mth Desc:	ADDRESS MATCHING-HOUSE NUMBER
Active Status:	NOT ON THE NPL	Accuracy Value:	30
Pgm Sys Acnrm:	SEMS	Ref Point Desc:	CENTER OF A FACILITY OR STATION
Federal Agency Nm:		EPA Region Code:	05
Federal Land Ind:		Key Field:	SEMSOHN000507877
Fed Facility Cd:		Create Dt:	10/26/2021
Public Ind:	SUPERFUND (NON-NPL)	Update Dt:	11/24/2021
FIPS Code:	39035	Last Reported Dt:	
HUC8 Code:	04110002		
Pgm Report Url:	no data yet		
Program URL:			
Fac Url:	https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110006521923		

73	3 of 3	WSW	0.50 / 2,624.71	716.78 / -75	Ensign Products Co Inc, Cleveland 3528 E 76th St Cleveland OH 44105-	DERR
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DERR ID (Map):		DERR ID:	218003405
CERCLIS ID (Map):		CERCLIS ID:	
Activity (Map):		Activity:	
Name (Map):		Name:	Ensign Products Co Inc, Cleveland
Address (Map):		Address:	3528 E 76th St
City (Map):		City:	Cleveland
Zip (Map):		Postal Code:	44105-
County (Map):		County:	Cuyahoga
Latitude (Map):		Latitude:	
Longitude (Map):		Longitude:	
OEPA Distr (Map):		District:	NEDO
ODOT Distr (Map):			
Data Source:	Ohio EPA: DERR Database		

74	1 of 2	WNW	0.50 / 2,658.25	694.84 / -97	7500 BESSEMER CORPORATION 7415 BESSEMER AVE CLEVELAND OH 44127	RCRA CORRACTS
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EPA Handler ID:	OHD980569438
Gen Status Universe:	No Report
Contact Name:	GEOFF JONES
Contact Address:	128B FRONTAGE RD , , LEXINGTON , SC , , US
Contact Phone No and Ext:	803-520-2925
Contact Email:	JONES.GEOFF@CLEANHARBORS.COM
Contact Country:	US
County Name:	CUYAHOGA
EPA Region:	05
Land Type:	Private
Receive Date:	20230921
Location Latitude:	41.468717
Location Longitude:	-81.635467

Event/Area Details

Area Name:	ENTIRE FACILITY
Event Code:	CA750YE
Corrective Action Event Descri:	RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date of Event:	20110823
Orig Sched Event Date:	
New Sched Event Date:	
Best Date:	20110823

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Groundwater Release Indicator:		Yes				
Soil Release Indicator:						
Air Release Indicator:						
Surface Waste Release Ind:						
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY				
Event Code:		CA070NO				
Corrective Action Event Descri:		DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY				
Actual Date of Event:		19870331				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		19870331				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:						
Air Release Indicator:						
Surface Waste Release Ind:						
Event Responsible Agency:		E				
Area Name:		ENTIRE FACILITY				
Event Code:		CA050				
Corrective Action Event Descri:		RFA COMPLETED				
Actual Date of Event:		19870331				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		19870331				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:						
Air Release Indicator:						
Surface Waste Release Ind:						
Event Responsible Agency:		E				
Area Name:		ENTIRE FACILITY				
Event Code:		CA550NR				
Corrective Action Event Descri:		REMEDY CONSTRUCTION-NO REMEDY CONSTRUCTED				
Actual Date of Event:		20110926				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20110926				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:						
Air Release Indicator:						
Surface Waste Release Ind:						
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY				
Event Code:		CA800YE				
Corrective Action Event Descri:		READY FOR ANTICIPATED USE DETERMINATION - READY FOR ANTICIPATED USE				
Actual Date of Event:		20130821				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20130821				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:						
Air Release Indicator:						
Surface Waste Release Ind:						
Event Responsible Agency:		E				
Area Name:		ENTIRE FACILITY				
Event Code:		CA725YE				
Corrective Action Event Descri:		HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE				
Actual Date of Event:		20090929				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20090929				
Groundwater Release Indicator:		Yes				
Soil Release Indicator:						
Air Release Indicator:						
Surface Waste Release Ind:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Event Responsible Agency:	S
Area Name:	ENTIRE FACILITY
Event Code:	CA075LO
Corrective Action Event Descri:	CA PRIORITIZATION-LOW CA PRIORITY
Actual Date of Event:	19910927
Orig Sched Event Date:	
New Sched Event Date:	
Best Date:	19910927
Groundwater Release Indicator:	Yes
Soil Release Indicator:	
Air Release Indicator:	
Surface Waste Release Ind:	
Event Responsible Agency:	E

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation:	Yes
Citation:	
Violation Short Description:	TSD - Financial Requirements
Violation Type:	264.H
Violation Determined Date:	20100624
Scheduled Compliance Date:	
Return to Compliance:	Documented
Actual Return to Compl:	20110223
Violation Responsible Agency:	State

Enforcement Details

Enforcement Type:	120
Enforcement Type Description:	WRITTEN INFORMAL
Enforcement Action Date:	20100624
Enf Disposition Status:	
Disposition Status Date:	
Enforcement Lead Agency:	State
Proposed Penalty Amount:	
Final Amount:	
Paid Amount:	

Violation Details

Found Violation:	Yes
Citation:	SR - 3745-66-44
Violation Short Description:	TSD - Financial Requirements
Violation Type:	264.H
Violation Determined Date:	20060112
Scheduled Compliance Date:	
Return to Compliance:	Documented
Actual Return to Compl:	20110223
Violation Responsible Agency:	State

Enforcement Details

Enforcement Type:	120
Enforcement Type Description:	WRITTEN INFORMAL
Enforcement Action Date:	20060110
Enf Disposition Status:	
Disposition Status Date:	

Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-41
Violation Short Description: Generators - Records/Reporting
Violation Type: 262.D
Violation Determined Date: 20050523
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20050711
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20050523
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-75
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 20050302
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20050420
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20050406
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-14(B)(2)(a)
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 20020614
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 20030507

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20020620
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-42
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 20020212
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20040712
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040512
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040115
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20020219
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040326
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Final Amount:
Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20020416
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-66-47
 Violation Short Description: TSD - Financial Requirements
 Violation Type: 264.H
 Violation Determined Date: 20020212
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20040126
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20020219
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20020416
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20040115
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-66-43
 Violation Short Description: TSD - Financial Requirements
 Violation Type: 264.H
 Violation Determined Date: 20020212
 Scheduled Compliance Date:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Return to Compliance: Documented
 Actual Return to Compl: 20040712
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20040512
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20020219
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20040115
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20020416
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20040326
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-65-14(B)(2)(a)
 Violation Short Description: TSD - General Facility Standards
 Violation Type: 264.B
 Violation Determined Date: 19990429
 Scheduled Compliance Date:
 Return to Compliance: Observed
 Actual Return to Compl: 19990707
 Violation Responsible Agency: State

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19990518
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-43
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19960624
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19961122
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19960731
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-42
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19950529
Scheduled Compliance Date: 19950727
Return to Compliance: Observed
Actual Return to Compl: 19960731
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950627
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-43
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19950529
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19961122
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19950627
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34(A)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19930518
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930804
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930524
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-47
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19920819
Scheduled Compliance Date: 19920927
Return to Compliance: Observed
Actual Return to Compl: 19930311
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Enforcement Action Date:		19920827				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-65-52(D)				
Violation Short Description:		TSD - Contingency Plan and Emergency Procedures				
Violation Type:		264.D				
Violation Determined Date:		19920520				
Scheduled Compliance Date:						
Return to Compliance:		Observed				
Actual Return to Compl:		19920602				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19920602				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-65-54				
Violation Short Description:		TSD - Contingency Plan and Emergency Procedures				
Violation Type:		264.D				
Violation Determined Date:		19920520				
Scheduled Compliance Date:						
Return to Compliance:		Observed				
Actual Return to Compl:		19920602				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19920602				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Violation Details</u>						
Found Violation:		Yes				
Citation:		SR - 3745-66-47				
Violation Short Description:		TSD - Financial Requirements				
Violation Type:		264.H				
Violation Determined Date:		19910809				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Scheduled Compliance Date: 19910908
Return to Compliance: Observed
Actual Return to Compl: 19960112
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910908
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-43
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19910807
Scheduled Compliance Date: 19910908
Return to Compliance: Observed
Actual Return to Compl: 19920827
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910908
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19900627
Scheduled Compliance Date: 19900831
Return to Compliance: Observed
Actual Return to Compl: 19910809
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19900801
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD - General
 Violation Type: 264.A
 Violation Determined Date: 19900516
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 19901231
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19900921
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD - General
 Violation Type: 264.A
 Violation Determined Date: 19900416
 Scheduled Compliance Date: 19900711
 Return to Compliance: Documented
 Actual Return to Compl: 19901231
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19900611
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD - Closure/Post-Closure
 Violation Type: 264.G
 Violation Determined Date: 19900416
 Scheduled Compliance Date: 19900711
 Return to Compliance: Documented
 Actual Return to Compl: 19901231
 Violation Responsible Agency: State

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19900611
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: LDR - General
Violation Type: 268.A
Violation Determined Date: 19900416
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 19901231
Violation Responsible Agency: State

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19890801
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 19901231
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890817
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19890801
Scheduled Compliance Date: 19891110
Return to Compliance: Documented
Actual Return to Compl: 19901231
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19891031
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19890426
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19901023
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890606
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: LDR - General
Violation Type: 268.A
Violation Determined Date: 19890426
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 19901231
Violation Responsible Agency: State

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19880825
Scheduled Compliance Date: 19881115
Return to Compliance: Documented
Actual Return to Compl: 19901231
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19880916
Enf Disposition Status:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: LDR - General
 Violation Type: 268.A
 Violation Determined Date: 19880825
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 19901231
 Violation Responsible Agency: State

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD - General
 Violation Type: 264.A
 Violation Determined Date: 19880526
 Scheduled Compliance Date:
 Return to Compliance: Observed
 Actual Return to Compl: 19890120
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19880526
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD - General
 Violation Type: 264.A
 Violation Determined Date: 19870824
 Scheduled Compliance Date: 19871025
 Return to Compliance: Documented
 Actual Return to Compl: 19901231
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19870925
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: TSD - Closure/Post-Closure
 Violation Type: 264.G
 Violation Determined Date: 19860311
 Scheduled Compliance Date:
 Return to Compliance: Not Resolvable
 Actual Return to Compl: 20140930
 Violation Responsible Agency: EPA

Enforcement Details

Enforcement Type: 210
 Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
 Enforcement Action Date: 19890804
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: EPA
 Proposed Penalty Amount: 120000
 Final Amount:
 Paid Amount:

Enforcement Type: 310
 Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
 Enforcement Action Date: 19901231
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: EPA
 Proposed Penalty Amount:
 Final Amount: 110000
 Paid Amount: 110000

Enforcement Type: 420
 Enforcement Type Description: REFERRAL TO DEPARTMENT OF JUSTICE
 Enforcement Action Date: 19860630
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: EPA
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19860506
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: EPA
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 510
 Enforcement Type Description: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
 Enforcement Action Date: 19861108
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: EPA
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Enforcement Type: 610
Enforcement Type Description: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Action Date: 19910125
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount: 350000
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19860311
Scheduled Compliance Date:
Return to Compliance: Not Resolvable
Actual Return to Compl: 20140930
Violation Responsible Agency: EPA

Enforcement Details

Enforcement Type: 310
Enforcement Type Description: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 19901231
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount: 110000
Paid Amount: 110000

Enforcement Type: 420
Enforcement Type Description: REFERRAL TO DEPARTMENT OF JUSTICE
Enforcement Action Date: 19860630
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 210
Enforcement Type Description: INITIAL 3008(A) COMPLIANCE
Enforcement Action Date: 19890804
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount: 120000
Final Amount:
Paid Amount:

Enforcement Type: 510
Enforcement Type Description: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Action Date: 19861108
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: EPA
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19860506

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency: EPA						
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
Enforcement Type: 610						
Enforcement Type Description: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY						
Enforcement Action Date: 19910125						
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency: EPA						
Proposed Penalty Amount:						
Final Amount: 350000						
Paid Amount:						
<u>Evaluation Details</u>						
Evaluation Start Date: 20230921						
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency: State						
Evaluation Start Date: 20230822						
Evaluation Type Description: FINANCIAL RECORD REVIEW						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency: State						
Evaluation Start Date: 20230131						
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency: State						
Evaluation Start Date: 20220831						
Evaluation Type Description: FINANCIAL RECORD REVIEW						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency: State						
Evaluation Start Date: 20220817						
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency: State						
Evaluation Start Date: 20211201						
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency: State						
Evaluation Start Date: 20211130						
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency: State						
Evaluation Start Date: 20210628						
Evaluation Type Description: FINANCIAL RECORD REVIEW						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency: State						
Evaluation Start Date: 20210415						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Type Description:</i>					FOCUSED COMPLIANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20200827				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20200408				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20191118				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20190912				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20181018				
<i>Evaluation Type Description:</i>					FOCUSED COMPLIANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20180913				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20170913				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20170413				
<i>Evaluation Type Description:</i>					FOCUSED COMPLIANCE INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20160916				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20150904				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20150508				
<i>Evaluation Type Description:</i>					FOLLOW-UP INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20141230				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20140922				
<i>Evaluation Type Description:</i>		FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130916				
<i>Evaluation Type Description:</i>		FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20130417				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20120907				
<i>Evaluation Type Description:</i>		FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20120715				
<i>Evaluation Type Description:</i>		FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20120402				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20110630				
<i>Evaluation Type Description:</i>		FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20100624				
<i>Evaluation Type Description:</i>		FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>		TSD - Financial Requirements				
<i>Return to Compliance Date:</i>		20110223				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20100513				
<i>Evaluation Type Description:</i>		FOCUSED COMPLIANCE INSPECTION				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20091123				
<i>Evaluation Type Description:</i>		NON-FINANCIAL RECORD REVIEW				
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20071218				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20060614				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20060112				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>					TSD - Financial Requirements	
<i>Return to Compliance Date:</i>		20110223				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20050523				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>					Generators - Records/Reporting	
<i>Return to Compliance Date:</i>		20050711				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20050510				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20050420				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20050302				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>					TSD - General	
<i>Return to Compliance Date:</i>		20050420				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20050209				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20050124				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20041221				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20040830				
<i>Evaluation Type Description:</i>					NON-FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20040519				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Agency:		State				
Evaluation Start Date:		20040429				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20040129				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20040104				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - Financial Requirements				
Return to Compliance Date:		20040126				
Evaluation Agency:		State				
Evaluation Start Date:		20040104				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - Financial Requirements				
Return to Compliance Date:		20040712				
Evaluation Agency:		State				
Evaluation Start Date:		20030903				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20030723				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20030507				
Evaluation Type Description:		FOLLOW-UP INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20020920				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		20020614				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:		TSD - General Facility Standards				
Return to Compliance Date:		20030507				
Evaluation Agency:		State				
Evaluation Start Date:		20020212				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - Financial Requirements				
Return to Compliance Date:		20040126				
Evaluation Agency:		State				
Evaluation Start Date:		20020212				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - Financial Requirements				
Return to Compliance Date:		20040712				
Evaluation Agency:		State				
Evaluation Start Date:		20010406				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20000712				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		20000315				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19990429				
<i>Evaluation Type Description:</i>					FOCUSED COMPLIANCE INSPECTION	
<i>Violation Short Description:</i>					TSD - General Facility Standards	
<i>Return to Compliance Date:</i>		19990707				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19980218				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19970429				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19960624				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>					TSD - Financial Requirements	
<i>Return to Compliance Date:</i>		19961122				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19950529				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>					TSD - Financial Requirements	
<i>Return to Compliance Date:</i>		19960731				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19950529				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>					TSD - Financial Requirements	
<i>Return to Compliance Date:</i>		19961122				
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19940614				
<i>Evaluation Type Description:</i>					FINANCIAL RECORD REVIEW	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19930623				
<i>Evaluation Type Description:</i>					COMPLIANCE EVALUATION INSPECTION	
<i>Violation Short Description:</i>						
<i>Return to Compliance Date:</i>						
<i>Evaluation Agency:</i>		State				
<i>Evaluation Start Date:</i>		19930518				
<i>Evaluation Type Description:</i>					FOCUSED COMPLIANCE INSPECTION	
<i>Violation Short Description:</i>					Generators - Pre-transport	
<i>Return to Compliance Date:</i>		19930804				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Agency:		State				
Evaluation Start Date:		19930421				
Evaluation Type Description:		NON-FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		EPA				
Evaluation Start Date:		19930212				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19920819				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - Financial Requirements				
Return to Compliance Date:		19930311				
Evaluation Agency:		State				
Evaluation Start Date:		19920520				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Contingency Plan and Emergency Procedures				
Return to Compliance Date:		19920602				
Evaluation Agency:		State				
Evaluation Start Date:		19910807				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - Financial Requirements				
Return to Compliance Date:		19960112				
Evaluation Agency:		State				
Evaluation Start Date:		19910807				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - Financial Requirements				
Return to Compliance Date:		19920827				
Evaluation Agency:		State				
Evaluation Start Date:		19910321				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19910321				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19900726				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19900627				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:		TSD - Financial Requirements				
Return to Compliance Date:		19910809				
Evaluation Agency:		State				
Evaluation Start Date:		19900516				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:		TSD - General				
Return to Compliance Date:		19901231				
Evaluation Agency:		State				
Evaluation Start Date:		19900416				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Evaluation Type Description:						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:						
Evaluation Start Date:						
Evaluation Type Description:						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:						
Evaluation Start Date:						
Evaluation Type Description:						
Violation Short Description:						
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Evaluation Type Description:						
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Violation Short Description:						
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Evaluation Start Date:						
Evaluation Type Description:						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:						
Evaluation Start Date:						
Evaluation Type Description:						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Evaluation Agency:	State
Evaluation Start Date:	19870824
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Violation Short Description:	TSD - General
Return to Compliance Date:	19901231
Evaluation Agency:	State
Evaluation Start Date:	19870824
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Violation Short Description:	
Return to Compliance Date:	
Evaluation Agency:	EPA-Initiated Oversight/Observation/Training Actions
Evaluation Start Date:	19860311
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Violation Short Description:	TSD - Financial Requirements
Return to Compliance Date:	20140930
Evaluation Agency:	EPA Contractor/Grantee
Evaluation Start Date:	19860311
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION
Violation Short Description:	TSD - Closure/Post-Closure
Return to Compliance Date:	20140930
Evaluation Agency:	EPA Contractor/Grantee

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner:	No
Smelting, Melting and Refining:	No
Underground Injection Control:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	19811005
Handler Name:	GSX CHEMICAL SERVICES OF OHIO INC
Federal Waste Generator Code:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Part A

Waste Code Details

Hazardous Waste Code:	D001
Waste Code Description:	IGNITABLE WASTE
Hazardous Waste Code:	D002
Waste Code Description:	CORROSIVE WASTE
Hazardous Waste Code:	D003
Waste Code Description:	REACTIVE WASTE
Hazardous Waste Code:	D004

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB	
Waste Code Description:			ARSENIC				
Hazardous Waste Code:			D005				
Waste Code Description:			BARIUM				
Hazardous Waste Code:			D006				
Waste Code Description:			CADMIUM				
Hazardous Waste Code:			D007				
Waste Code Description:			CHROMIUM				
Hazardous Waste Code:			D008				
Waste Code Description:			LEAD				
Hazardous Waste Code:			D009				
Waste Code Description:			MERCURY				
Hazardous Waste Code:			D010				
Waste Code Description:			SELENIUM				
Hazardous Waste Code:			D011				
Waste Code Description:			SILVER				
Hazardous Waste Code:			F001				
Waste Code Description:			THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, 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.				
Hazardous Waste Code:			F002				
Waste Code Description:			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.				
Hazardous Waste Code:			F003				
Waste Code Description:			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.				
Hazardous Waste Code:			F004				
Waste Code Description:			THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
Hazardous Waste Code:			F005				
Waste Code Description:			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.				
Hazardous Waste Code:			F006				
Waste Code Description:			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				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
					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.	
Hazardous Waste Code:					F007	
Waste Code Description:					SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.	
Hazardous Waste Code:					F008	
Waste Code Description:					PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.	
Hazardous Waste Code:					F009	
Waste Code Description:					SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.	
Hazardous Waste Code:					F010	
Waste Code Description:					QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.	
Hazardous Waste Code:					F011	
Waste Code Description:					SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.	
Hazardous Waste Code:					F012	
Waste Code Description:					QUENCHING WASTEWATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.	
Hazardous Waste Code:					K001	
Waste Code Description:					BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.	
Hazardous Waste Code:					K003	
Waste Code Description:					WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF MOLYBDATE ORANGE PIGMENTS.	
Hazardous Waste Code:					K004	
Waste Code Description:					WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF ZINC YELLOW PIGMENTS.	
Hazardous Waste Code:					K005	
Waste Code Description:					WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME GREEN PIGMENTS.	
Hazardous Waste Code:					K006	
Waste Code Description:					WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS (ANHYDROUS AND HYDRATED).	
Hazardous Waste Code:					K007	
Waste Code Description:					WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF IRON BLUE PIGMENTS.	
Hazardous Waste Code:					K008	
Waste Code Description:					OVEN RESIDUE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS.	
Hazardous Waste Code:					K009	
Waste Code Description:					DISTILLATION BOTTOMS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.	
Hazardous Waste Code:					K010	
Waste Code Description:					DISTILLATION SIDE CUTS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.	
Hazardous Waste Code:					K017	
Waste Code Description:					HEAVY ENDS (STILL BOTTOMS) FROM THE PURIFICATION COLUMN IN THE PRODUCTION OF EPICHLOROHYDRIN.	
Hazardous Waste Code:					K019	
Waste Code Description:					HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE DICHLORIDE PRODUCTION.	
Hazardous Waste Code:					K020	
Waste Code Description:					HEAVY ENDS FROM THE DISTILLATION OF VINYL CHLORIDE IN VINYL CHLORIDE MONOMER PRODUCTION.	
Hazardous Waste Code:					K021	
Waste Code Description:					AQUEOUS SPENT ANTIMONY CATALYST WASTE FROM FLUOROMETHANE PRODUCTION.	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:				K022	DISTILLATION BOTTOM TARS FROM THE PRODUCTION OF PHENOL/ACETONE FROM CUMENE.	
Hazardous Waste Code: Waste Code Description:				K023	DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.	
Hazardous Waste Code: Waste Code Description:				K024	DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.	
Hazardous Waste Code: Waste Code Description:				K026	STRIPPING STILL TAILS FROM THE PRODUCTION OF METHYL ETHYL PYRIDINES.	
Hazardous Waste Code: Waste Code Description:				K049	SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.	
Hazardous Waste Code: Waste Code Description:				K052	TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.	
Hazardous Waste Code: Waste Code Description:				K060	AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.	
Hazardous Waste Code: Waste Code Description:				K062	SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT PRODUCE IRON OR STEEL.	
Hazardous Waste Code: Waste Code Description:				K073	CHLORINATED HYDROCARBON WASTE FROM THE PURIFICATION STEP OF THE DIAPHRAGM CELL PROCESS USING GRAPHITE ANODES IN CHLORINE PRODUCTION.	
Hazardous Waste Code: Waste Code Description:				K085	DISTILLATION OR FRACTIONATION COLUMN BOTTOMS FROM THE PRODUCTION OF CHLOROBENZENES.	
Hazardous Waste Code: Waste Code Description:				K086	SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.	
Hazardous Waste Code: Waste Code Description:				K087	DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.	
Hazardous Waste Code: Waste Code Description:				P005	2-PROPEN-1-OL (OR) ALLYL ALCOHOL	
Hazardous Waste Code: Waste Code Description:				P014	BENZENETHIOL (OR) THIOPHENOL	
Hazardous Waste Code: Waste Code Description:				P017	2-PROPANONE, 1-BROMO- (OR) BROMOACETONE	
Hazardous Waste Code: Waste Code Description:				P021	CALCIUM CYANIDE (OR) CALCIUM CYANIDE CA(CN) ₂	
Hazardous Waste Code: Waste Code Description:				P029	COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)	
Hazardous Waste Code: Waste Code Description:				P030	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED	
Hazardous Waste Code: Waste Code Description:				P033	CYANOGEN CHLORIDE (OR) CYANOGEN CHLORIDE (CN)CL	
Hazardous Waste Code: Waste Code Description:				P034	2-CYCLOHEXYL-4,6-DINITROPHENOL (OR) PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-	
Hazardous Waste Code: Waste Code Description:				P042	1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE	
Hazardous Waste Code:				P043		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Code Description:					DIISOPROPYLFLUOROPHOSPHATE (DFP) (OR) PHOSPHOROFUORIDIC ACID, BIS(1-METHYLETHYL) ESTER	
Hazardous Waste Code:					P045	
Waste Code Description:					2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[METHYLAMINO]CARBONYL] OXIME (OR) THIOFANOX	
Hazardous Waste Code:					P046	
Waste Code Description:					ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-	
Hazardous Waste Code:					P047	
Waste Code Description:					4,6-DINITRO-O-CRESOL, & SALTS (OR) PHENOL, 2-METHYL-4,6-DINITRO-, & SALTS	
Hazardous Waste Code:					P048	
Waste Code Description:					2,4-DINITROPHENOL (OR) PHENOL, 2,4-DINITRO-	
Hazardous Waste Code:					P051	
Waste Code Description:					2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA, 2BETA, 2ABETA, 3ALPHA, 6ALPHA, 6ABETA, 7BETA, 7AALPHA)- & METABOLITES (OR) ENDRIN (OR) ENDRIN, & METABOLITES	
Hazardous Waste Code:					P054	
Waste Code Description:					AZIRIDINE (OR) ETHYLENEIMINE	
Hazardous Waste Code:					P063	
Waste Code Description:					HYDROCYANIC ACID (OR) HYDROGEN CYANIDE	
Hazardous Waste Code:					P071	
Waste Code Description:					METHYL PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O,-DIMETHYL O-(4-NITROPHENYL) ESTER	
Hazardous Waste Code:					P074	
Waste Code Description:					NICKEL CYANIDE (OR) NICKEL CYANIDE NI(CN)2	
Hazardous Waste Code:					P082	
Waste Code Description:					METHANIMINE, N-METHYL-N-NITROSO- (OR) N-NITROSODIMETHYLAMINE	
Hazardous Waste Code:					P098	
Waste Code Description:					POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)	
Hazardous Waste Code:					P099	
Waste Code Description:					ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE	
Hazardous Waste Code:					P101	
Waste Code Description:					ETHYL CYANIDE (OR) PROPANENITRILE	
Hazardous Waste Code:					P104	
Waste Code Description:					SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)	
Hazardous Waste Code:					P106	
Waste Code Description:					SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)	
Hazardous Waste Code:					P118	
Waste Code Description:					METHANETHIOL, TRICHLORO- (OR) TRICHLOROMETHANETHIOL	
Hazardous Waste Code:					P121	
Waste Code Description:					ZINC CYANIDE (OR) ZINC CYANIDE ZN(CN)2	
Hazardous Waste Code:					P123	
Waste Code Description:					TOXAPHENE	
Hazardous Waste Code:					U001	
Waste Code Description:					ACETALDEHYDE (I) (OR) ETHANAL (I)	
Hazardous Waste Code:					U002	
Waste Code Description:					2-PROPANONE (I) (OR) ACETONE (I)	
Hazardous Waste Code:					U003	
Waste Code Description:					ACETONITRILE (I,T)	
Hazardous Waste Code:					U004	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Code Description:					ACETOPHENONE (OR) ETHANONE, 1-PHENYL-	
Hazardous Waste Code:					U005	
Waste Code Description:					2-ACETYLAMINOFUORENE (OR) ACETAMIDE, N-9H-FLUOREN-2-YL	
Hazardous Waste Code:					U006	
Waste Code Description:					ACETYL CHLORIDE (C,R,T)	
Hazardous Waste Code:					U007	
Waste Code Description:					2-PROPENAMIDE (OR) ACRYLAMIDE	
Hazardous Waste Code:					U008	
Waste Code Description:					2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)	
Hazardous Waste Code:					U009	
Waste Code Description:					2-PROPENENITRILE (OR) ACRYLONITRILE	
Hazardous Waste Code:					U010	
Waste Code Description:					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)]- (OR) MITOMYCIN C	
Hazardous Waste Code:					U011	
Waste Code Description:					1H-1,2,4-TRIAZOL-3-AMINE (OR) AMITROLE	
Hazardous Waste Code:					U012	
Waste Code Description:					ANILINE (I,T) (OR) BENZENAMINE (I,T)	
Hazardous Waste Code:					U017	
Waste Code Description:					BENZAL CHLORIDE (OR) BENZENE, (DICHLOROMETHYL)-	
Hazardous Waste Code:					U018	
Waste Code Description:					BENZ[A]ANTHRACENE	
Hazardous Waste Code:					U019	
Waste Code Description:					BENZENE (I,T)	
Hazardous Waste Code:					U020	
Waste Code Description:					BENZENESULFONIC ACID CHLORIDE (C,R) (OR) BENZENESULFONYL CHLORIDE (C,R)	
Hazardous Waste Code:					U021	
Waste Code Description:					[1,1'-BIPHENYL]-4,4'-DIAMINE (OR) BENZIDINE	
Hazardous Waste Code:					U022	
Waste Code Description:					BENZO[A]PYRENE	
Hazardous Waste Code:					U023	
Waste Code Description:					BENZENE, (TRICHLOROMETHYL)- (OR) BENZOTRICHLORIDE (C,R,T)	
Hazardous Waste Code:					U024	
Waste Code Description:					DICHLOROMETHOXY ETHANE (OR) ETHANE, 1,1'-[METHYLENEBIS(OXY)]BIS[2-CHLORO-	
Hazardous Waste Code:					U025	
Waste Code Description:					DICHLOROETHYL ETHER (OR) ETHANE, 1,1'-OXYBIS[2-CHLORO-	
Hazardous Waste Code:					U026	
Waste Code Description:					CHLORNAPHAZIN (OR) NAPHTHALENAMINE, N,N'-BIS(2-CHLOROETHYL)-	
Hazardous Waste Code:					U027	
Waste Code Description:					DICHLOROISOPROPYL ETHER (OR) PROPANE, 2,2'-OXYBIS[2-CHLORO-	
Hazardous Waste Code:					U028	
Waste Code Description:					1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER (OR) DIETHYLHEXYL PHTHALATE	
Hazardous Waste Code:					U029	
Waste Code Description:					METHANE, BROMO- (OR) METHYL BROMIDE	
Hazardous Waste Code:					U030	
Waste Code Description:					4-BROMOPHENYL PHENYL ETHER (OR) BENZENE, 1-BROMO-4-PHENOXY-	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:					U031 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)	
Hazardous Waste Code: Waste Code Description:					U032 CALCIUM CHROMATE (OR) CHROMIC ACID H2CRO4, CALCIUM SALT	
Hazardous Waste Code: Waste Code Description:					U034 ACETALDEHYDE, TRICHLORO- (OR) CHLORAL	
Hazardous Waste Code: Waste Code Description:					U036 4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO- (OR) CHLORDANE, ALPHA & GAMMA ISOMERS	
Hazardous Waste Code: Waste Code Description:					U037 BENZENE, CHLORO- (OR) CHLORO BENZENE	
Hazardous Waste Code: Waste Code Description:					U039 P-CHLORO-M-CRESOL (OR) PHENOL, 4-CHLORO-3-METHYL-	
Hazardous Waste Code: Waste Code Description:					U041 EPICHLOROHYDRIN (OR) OXIRANE, (CHLOROMETHYL)-	
Hazardous Waste Code: Waste Code Description:					U042 2-CHLOROETHYL VINYL ETHER (OR) ETHENE, (2-CHLOROETHOXY)-	
Hazardous Waste Code: Waste Code Description:					U043 ETHENE, CHLORO- (OR) VINYL CHLORIDE	
Hazardous Waste Code: Waste Code Description:					U044 CHLOROFORM (OR) METHANE, TRICHLORO-	
Hazardous Waste Code: Waste Code Description:					U045 METHANE, CHLORO- (I,T) (OR) METHYL CHLORIDE (I,T)	
Hazardous Waste Code: Waste Code Description:					U046 CHLOROMETHYL METHYL ETHER (OR) METHANE, CHLOROMETHOXY-	
Hazardous Waste Code: Waste Code Description:					U047 BETA-CHLORONAPHTHALENE (OR) NAPHTHALENE, 2-CHLORO-	
Hazardous Waste Code: Waste Code Description:					U048 O-CHLOROPHENOL (OR) PHENOL, 2-CHLORO-	
Hazardous Waste Code: Waste Code Description:					U049 4-CHLORO-O-TOLUIDINE, HYDROCHLORIDE (OR) BENZENAMINE, 4-CHLORO-2-METHYL-, HYDROCHLORIDE	
Hazardous Waste Code: Waste Code Description:					U052 CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-	
Hazardous Waste Code: Waste Code Description:					U053 2-BUTENAL (OR) CROTONALDEHYDE	
Hazardous Waste Code: Waste Code Description:					U055 BENZENE, (1-METHYLETHYL)- (I) (OR) CUMENE (I)	
Hazardous Waste Code: Waste Code Description:					U056 BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)	
Hazardous Waste Code: Waste Code Description:					U057 CYCLOHEXANONE (I)	
Hazardous Waste Code: Waste Code Description:					U058 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE	
Hazardous Waste Code: Waste Code Description:					U064 BENZO[RST]PENTAPHENE (OR) DIBENZO[A,I]PYRENE	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:					U066 1,2-DIBROMO-3-CHLOROPROPANE (OR) PROPANE, 1,2-DIBROMO-3-CHLORO-	
Hazardous Waste Code: Waste Code Description:					U067 ETHANE, 1,2-DIBROMO- (OR) ETHYLENE DIBROMIDE	
Hazardous Waste Code: Waste Code Description:					U068 METHANE, DIBROMO- (OR) METHYLENE BROMIDE	
Hazardous Waste Code: Waste Code Description:					U069 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE	
Hazardous Waste Code: Waste Code Description:					U070 BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE	
Hazardous Waste Code: Waste Code Description:					U071 BENZENE, 1,3-DICHLORO- (OR) M-DICHLOROBENZENE	
Hazardous Waste Code: Waste Code Description:					U072 BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE	
Hazardous Waste Code: Waste Code Description:					U073 [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO- (OR) 3,3'-DICHLOROBENZIDINE	
Hazardous Waste Code: Waste Code Description:					U074 1,4-DICHLORO-2-BUTENE (I,T) (OR) 2-BUTENE, 1,4-DICHLORO- (I,T)	
Hazardous Waste Code: Waste Code Description:					U076 ETHANE, 1,1-DICHLORO- (OR) ETHYLIDENE DICHLORIDE	
Hazardous Waste Code: Waste Code Description:					U077 ETHANE, 1,2-DICHLORO- (OR) ETHYLENE DICHLORIDE	
Hazardous Waste Code: Waste Code Description:					U078 1,1-DICHLOROETHYLENE (OR) ETHENE, 1,1-DICHLORO-	
Hazardous Waste Code: Waste Code Description:					U079 1,2-DICHLOROETHYLENE (OR) ETHENE, 1,2-DICHLORO-,(E)-	
Hazardous Waste Code: Waste Code Description:					U080 METHANE, DICHLORO- (OR) METHYLENE CHLORIDE	
Hazardous Waste Code: Waste Code Description:					U081 2,4-DICHLOROPHENOL (OR) PHENOL, 2,4-DICHLORO-	
Hazardous Waste Code: Waste Code Description:					U082 2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-	
Hazardous Waste Code: Waste Code Description:					U084 1,3-DICHLOROPROPENE (OR) 1-PROPENE, 1,3-DICHLORO-	
Hazardous Waste Code: Waste Code Description:					U085 1,2:3,4-DIEPOXYBUTANE (I,T) (OR) 2,2'-BIOXIRANE	
Hazardous Waste Code: Waste Code Description:					U086 HYDRAZINE, 1,2-DIETHYL- (OR) N,N'-DIETHYLHYDRAZINE	
Hazardous Waste Code: Waste Code Description:					U088 1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER (OR) DIETHYL PHTHALATE	
Hazardous Waste Code: Waste Code Description:					U089 DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-	
Hazardous Waste Code: Waste Code Description:					U090 1,3-BENZODIOXOLE, 5-PROPYL- (OR) DIHYDROSAFROLE	
Hazardous Waste Code: Waste Code Description:					U091 [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY- (OR) 3,3'-DIMETHOXYBENZIDINE	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:						
Waste Code Description:					U092 DIMETHYLAMINE (I) (OR) METHANAMINE, N-METHYL- (I)	
Hazardous Waste Code:						
Waste Code Description:					U093 BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)- (OR) P-DIMETHYLAMINOAZOBENZENE	
Hazardous Waste Code:						
Waste Code Description:					U094 7,12-DIMETHYLBENZ[A]ANTHRACENE (OR) BENZ[A]ANTHRACENE, 7,12-DIMETHYL-	
Hazardous Waste Code:						
Waste Code Description:					U095 [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL- (OR) 3,3'-DIMETHYLBENZIDINE	
Hazardous Waste Code:						
Waste Code Description:					U096 ALPHA,ALPHA-DIMETHYLBENZYLHYDROPEROXIDE (R) (OR) HYDROPEROXIDE, 1-METHYL-1-PHENYLETHYL- (R)	
Hazardous Waste Code:						
Waste Code Description:					U097 CARBAMIC CHLORIDE, DIMETHYL- (OR) DIMETHYLCARBAMOYL CHLORIDE	
Hazardous Waste Code:						
Waste Code Description:					U098 1,1-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,1-DIMETHYL-	
Hazardous Waste Code:						
Waste Code Description:					U099 1,2-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-	
Hazardous Waste Code:						
Waste Code Description:					U101 2,4-DIMETHYLPHENOL (OR) PHENOL, 2,4-DIMETHYL-	
Hazardous Waste Code:						
Waste Code Description:					U102 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER (OR) DIMETHYL PHTHALATE	
Hazardous Waste Code:						
Waste Code Description:					U103 DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER	
Hazardous Waste Code:						
Waste Code Description:					U105 2,4-DINITROTOLUENE (OR) BENZENE, 1-METHYL-2,4-DINITRO-	
Hazardous Waste Code:						
Waste Code Description:					U106 2,6-DINITROTOLUENE (OR) BENZENE, 2-METHYL-1,3-DINITRO-	
Hazardous Waste Code:						
Waste Code Description:					U107 1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE	
Hazardous Waste Code:						
Waste Code Description:					U110 1-PROPANIMINE, N-PROPYL-(I) (OR) DIPROPYLAMINE (I)	
Hazardous Waste Code:						
Waste Code Description:					U112 ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)	
Hazardous Waste Code:						
Waste Code Description:					U113 2-PROPENOIC ACID, ETHYL ESTER (I) (OR) ETHYL ACRYLATE (I)	
Hazardous Waste Code:						
Waste Code Description:					U114 CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS (OR) ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS	
Hazardous Waste Code:						
Waste Code Description:					U115 ETHYLENE OXIDE (I,T) (OR) OXIRANE (I,T)	
Hazardous Waste Code:						
Waste Code Description:					U116 2-IMIDAZOLIDINETHIONE (OR) ETHYLENETHIOUREA	
Hazardous Waste Code:						
Waste Code Description:					U117 ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)	
Hazardous Waste Code:						
Waste Code Description:					U118 2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER (OR) ETHYL METHACRYLATE	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:				U119	ETHYL METHANESULFONATE (OR) METHANESULFONIC ACID, ETHYL ESTER	
Hazardous Waste Code: Waste Code Description:				U122	FORMALDEHYDE	
Hazardous Waste Code: Waste Code Description:				U123	FORMIC ACID (C,T)	
Hazardous Waste Code: Waste Code Description:				U124	FURAN (I) (OR) FURFURAN (I)	
Hazardous Waste Code: Waste Code Description:				U125	2-FURANCARBOXALDEHYDE (I) (OR) FURFURAL (I)	
Hazardous Waste Code: Waste Code Description:				U126	GLYCIDYLALDEHYDE (OR) OXIRANECARBOXYALDEHYDE	
Hazardous Waste Code: Waste Code Description:				U127	BENZENE, HEXACHLORO- (OR) HEXACHLOROBENZENE	
Hazardous Waste Code: Waste Code Description:				U128	1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO- (OR) HEXACHLOROBUTADIENE	
Hazardous Waste Code: Waste Code Description:				U129	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE	
Hazardous Waste Code: Waste Code Description:				U130	1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO- (OR) HEXACHLOROCYCLOPENTADIENE	
Hazardous Waste Code: Waste Code Description:				U131	ETHANE, HEXACHLORO- (OR) HEXACHLOROETHANE	
Hazardous Waste Code: Waste Code Description:				U132	HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-	
Hazardous Waste Code: Waste Code Description:				U135	HYDROGEN SULFIDE (OR) HYDROGEN SULFIDE H2S	
Hazardous Waste Code: Waste Code Description:				U140	1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)	
Hazardous Waste Code: Waste Code Description:				U144	ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE	
Hazardous Waste Code: Waste Code Description:				U145	LEAD PHOSPHATE (OR) PHOSPHORIC ACID, LEAD(2+) SALT (2:3)	
Hazardous Waste Code: Waste Code Description:				U146	LEAD SUBACETATE (OR) LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI-	
Hazardous Waste Code: Waste Code Description:				U147	2,5-FURANDIONE (OR) MALEIC ANHYDRIDE	
Hazardous Waste Code: Waste Code Description:				U148	3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO- (OR) MALEIC HYDRAZIDE	
Hazardous Waste Code: Waste Code Description:				U149	MALONONITRILE (OR) PROPANEDINITRILE	
Hazardous Waste Code: Waste Code Description:				U150	L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN	
Hazardous Waste Code: Waste Code Description:				U151	MERCURY	
Hazardous Waste Code: Waste Code Description:				U152	2-PROPENENITRILE, 2-METHYL- (I,T) (OR) METHACRYLONITRILE (I,T)	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:					U153 METHANETHIOL (I,T) (OR) THIOMETHANOL (I,T)	
Hazardous Waste Code: Waste Code Description:					U154 METHANOL (I) (OR) METHYL ALCOHOL (I)	
Hazardous Waste Code: Waste Code Description:					U155 1,2-ETHANEDIAMINE, N,N-DIMETHYL-N'-2-PYRIDINYL-N'-(2-THIENYLMETHYL)- (OR) METHAPYRILENE	
Hazardous Waste Code: Waste Code Description:					U156 CARBOCHLORIDIC ACID, METHYL ESTER, (I,T) (OR) METHYL CHLOROCARBONATE (I,T)	
Hazardous Waste Code: Waste Code Description:					U157 3-METHYLCHOLANTHRENE (OR) BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-	
Hazardous Waste Code: Waste Code Description:					U158 4,4'-METHYLENEBIS(2-CHLOROANILINE) (OR) BENZENAMINE, 4,4'-METHYLENEBIS[2-CHLORO-	
Hazardous Waste Code: Waste Code Description:					U159 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)	
Hazardous Waste Code: Waste Code Description:					U160 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)	
Hazardous Waste Code: Waste Code Description:					U161 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-	
Hazardous Waste Code: Waste Code Description:					U162 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T) (OR) METHYL METHACRYLATE (I,T)	
Hazardous Waste Code: Waste Code Description:					U163 GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO- (OR) MNNG	
Hazardous Waste Code: Waste Code Description:					U165 NAPHTHALENE	
Hazardous Waste Code: Waste Code Description:					U169 BENZENE, NITRO- (OR) NITROBENZENE (I,T)	
Hazardous Waste Code: Waste Code Description:					U182 1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE	
Hazardous Waste Code: Waste Code Description:					U183 BENZENE, PENTACHLORO- (OR) PENTACHLOROBENZENE	
Hazardous Waste Code: Waste Code Description:					U184 ETHANE, PENTACHLORO- (OR) PENTACHLOROETHANE	
Hazardous Waste Code: Waste Code Description:					U185 BENZENE, PENTACHLORONITRO- (OR) PENTACHLORONITROBENZENE (PCNB)	
Hazardous Waste Code: Waste Code Description:					U186 1,3-PENTADIENE (I) (OR) 1-METHYLBUTADIENE (I)	
Hazardous Waste Code: Waste Code Description:					U188 PHENOL	
Hazardous Waste Code: Waste Code Description:					U194 1-PROPANAMINE (I,T) (OR) N-PROPYLAMINE (I,T)	
Hazardous Waste Code: Waste Code Description:					U196 PYRIDINE	
Hazardous Waste Code: Waste Code Description:					U197 2,5-CYCLOHEXADIENE-1,4-DIONE (OR) P-BENZOQUINONE	
Hazardous Waste Code: Waste Code Description:					U201 1,3-BENZENEDIOL (OR) RESORCINOL	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:					U202 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS (OR) SACCHARIN, & SALTS	
Hazardous Waste Code: Waste Code Description:					U207 1,2,4,5-TETRACHLORO BENZENE (OR) BENZENE, 1,2,4,5-TETRACHLORO-	
Hazardous Waste Code: Waste Code Description:					U208 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-	
Hazardous Waste Code: Waste Code Description:					U209 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-	
Hazardous Waste Code: Waste Code Description:					U210 ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE	
Hazardous Waste Code: Waste Code Description:					U211 CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-	
Hazardous Waste Code: Waste Code Description:					U213 FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)	
Hazardous Waste Code: Waste Code Description:					U220 BENZENE, METHYL- (OR) TOLUENE	
Hazardous Waste Code: Waste Code Description:					U222 BENZENAMINE, 2-METHYL-, HYDROCHLORIDE (OR) O-TOLUIDINE HYDROCHLORIDE	
Hazardous Waste Code: Waste Code Description:					U225 BROMOFORM (OR) METHANE, TRIBROMO-	
Hazardous Waste Code: Waste Code Description:					U226 ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM	
Hazardous Waste Code: Waste Code Description:					U227 1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-	
Hazardous Waste Code: Waste Code Description:					U228 ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE	
Hazardous Waste Code: Waste Code Description:					U235 1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1) (OR) TRIS(2,3,-DIBROMOPROPYL) PHOSPHATE	
Hazardous Waste Code: Waste Code Description:					U238 CARBAMIC ACID, ETHYL ESTER (OR) ETHYL CARBAMATE (URETHANE)	
Hazardous Waste Code: Waste Code Description:					U239 BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)	
Hazardous Waste Code: Waste Code Description:					U243 1-PROPENE, 1,1,2,3,3,3-HEXACHLORO- (OR) HEXACHLOROPROPENE	
Hazardous Waste Code: Waste Code Description:					U246 CYANOGEN BROMIDE (CN)BR	

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19900220
Handler Name: GSX CHEMICAL SERVICES OF OHIO INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 2

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Receive Date: 19920206
Handler Name: GSX CHEMICAL SERVICES OF OHIO INC.
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 19940128
Handler Name: GSX CHEMICAL SERVICES OF OHIO, INC.
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19990513
Handler Name: GSX CHEMICAL SERVICES OF OHIO INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Hazardous Waste Code: D011
Waste Code Description: SILVER

Hazardous Waste Code: D018
Waste Code Description: BENZENE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:				D019		
Waste Code Description:				CARBON TETRACHLORIDE		
Hazardous Waste Code:				D020		
Waste Code Description:				CHLORDANE		
Hazardous Waste Code:				D021		
Waste Code Description:				CHLOROBENZENE		
Hazardous Waste Code:				D022		
Waste Code Description:				CHLOROFORM		
Hazardous Waste Code:				D023		
Waste Code Description:				O-CRESOL		
Hazardous Waste Code:				D024		
Waste Code Description:				M-CRESOL		
Hazardous Waste Code:				D025		
Waste Code Description:				P-CRESOL		
Hazardous Waste Code:				D026		
Waste Code Description:				CRESOL		
Hazardous Waste Code:				D027		
Waste Code Description:				1,4-DICHLOROBENZENE		
Hazardous Waste Code:				D028		
Waste Code Description:				1,2-DICHLOROETHANE		
Hazardous Waste Code:				D029		
Waste Code Description:				1,1-DICHLOROETHYLENE		
Hazardous Waste Code:				D030		
Waste Code Description:				2,4-DINITROTOLUENE		
Hazardous Waste Code:				D031		
Waste Code Description:				HEPTACHLOR (AND ITS EPOXIDE)		
Hazardous Waste Code:				D032		
Waste Code Description:				HEXACHLOROBENZENE		
Hazardous Waste Code:				D033		
Waste Code Description:				HEXACHLOROBUTADIENE		
Hazardous Waste Code:				D034		
Waste Code Description:				HEXACHLOROETHANE		
Hazardous Waste Code:				D035		
Waste Code Description:				METHYL ETHYL KETONE		
Hazardous Waste Code:				D036		
Waste Code Description:				NITROBENZENE		
Hazardous Waste Code:				D037		
Waste Code Description:				PENTACHLOROPHENOL		
Hazardous Waste Code:				D038		
Waste Code Description:				PYRIDINE		
Hazardous Waste Code:				D039		
Waste Code Description:				TETRACHLOROETHYLENE		
Hazardous Waste Code:				D040		
Waste Code Description:				TRICHLOROETHYLENE		
Hazardous Waste Code:				D041		
Waste Code Description:				2,4,5-TRICHLOROPHENOL		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:			D042 2,4,6-TRICHLOROPHENOL			
Hazardous Waste Code: Waste Code Description:			D043 VINYL CHLORIDE			
Hazardous Waste Code: Waste Code Description:			F001 THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, 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.			
Hazardous Waste Code: Waste Code Description:			F002 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.			
Hazardous Waste Code: Waste Code Description:			F003 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.			
Hazardous Waste Code: Waste Code Description:			F004 THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.			
Hazardous Waste Code: Waste Code Description:			F005 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.			
Hazardous Waste Code: Waste Code Description:			F006 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.			
Hazardous Waste Code: Waste Code Description:			F007 SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.			
Hazardous Waste Code: Waste Code Description:			F008 PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.			
Hazardous Waste Code: Waste Code Description:			F009 SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.			
Hazardous Waste Code: Waste Code Description:			F010 QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:				F011	SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.	
Hazardous Waste Code: Waste Code Description:				F012	QUENCHING WASTEWATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.	
Hazardous Waste Code: Waste Code Description:				F019	WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.	
Hazardous Waste Code: Waste Code Description:				F024	PROCESS WASTES INCLUDING, BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO, AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGE, SPENT CATALYSTS, AND WASTES LISTED IN SECTIONS 261.31. OR 261.32)	
Hazardous Waste Code: Waste Code Description:				K001	BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATERS FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.	
Hazardous Waste Code: Waste Code Description:				K002	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME YELLOW AND ORANGE PIGMENTS.	
Hazardous Waste Code: Waste Code Description:				K003	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF MOLYBDATE ORANGE PIGMENTS.	
Hazardous Waste Code: Waste Code Description:				K004	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF ZINC YELLOW PIGMENTS.	
Hazardous Waste Code: Waste Code Description:				K005	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME GREEN PIGMENTS.	
Hazardous Waste Code: Waste Code Description:				K006	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS (ANHYDROUS AND HYDRATED).	
Hazardous Waste Code: Waste Code Description:				K007	WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF IRON BLUE PIGMENTS.	
Hazardous Waste Code: Waste Code Description:				K008	OVEN RESIDUE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS.	
Hazardous Waste Code: Waste Code Description:				K009	DISTILLATION BOTTOMS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.	
Hazardous Waste Code: Waste Code Description:				K010	DISTILLATION SIDE CUTS FROM THE PRODUCTION OF ACETALDEHYDE FROM ETHYLENE.	
Hazardous Waste Code: Waste Code Description:				K011	BOTTOM STREAM FROM THE WASTEWATER STRIPPER IN THE PRODUCTION OF ACRYLONITRILE.	
Hazardous Waste Code: Waste Code Description:				K016	HEAVY ENDS OR DISTILLATION RESIDUES FROM THE PRODUCTION OF CARBON TETRACHLORIDE.	
Hazardous Waste Code: Waste Code Description:				K017	HEAVY ENDS (STILL BOTTOMS) FROM THE PURIFICATION COLUMN IN THE PRODUCTION OF EPICHLOROHYDRIN.	
Hazardous Waste Code: Waste Code Description:				K018	HEAVY ENDS FROM THE FRACTIONATION COLUMN IN ETHYL CHLORIDE PRODUCTION.	
Hazardous Waste Code:				K019		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Code Description:					HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE DICHLORIDE PRODUCTION.	
Hazardous Waste Code:					K020	
Waste Code Description:					HEAVY ENDS FROM THE DISTILLATION OF VINYL CHLORIDE IN VINYL CHLORIDE MONOMER PRODUCTION.	
Hazardous Waste Code:					K021	
Waste Code Description:					AQUEOUS SPENT ANTIMONY CATALYST WASTE FROM FLUOROMETHANE PRODUCTION.	
Hazardous Waste Code:					K022	
Waste Code Description:					DISTILLATION BOTTOM TARS FROM THE PRODUCTION OF PHENOL/ACETONE FROM CUMENE.	
Hazardous Waste Code:					K023	
Waste Code Description:					DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.	
Hazardous Waste Code:					K024	
Waste Code Description:					DISTILLATION BOTTOMS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM NAPHTHALENE.	
Hazardous Waste Code:					K025	
Waste Code Description:					DISTILLATION BOTTOMS FROM THE PRODUCTION OF NITROBENZENE BY THE NITRATION OF BENZENE.	
Hazardous Waste Code:					K026	
Waste Code Description:					STRIPPING STILL TAILS FROM THE PRODUCTION OF METHYL ETHYL PYRIDINES.	
Hazardous Waste Code:					K027	
Waste Code Description:					CENTRIFUGE AND DISTILLATION RESIDUES FROM TOLUENE DIISOCYANATE PRODUCTION.	
Hazardous Waste Code:					K028	
Waste Code Description:					SPENT CATALYST FROM THE HYDROCHLORINATOR REACTOR IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.	
Hazardous Waste Code:					K029	
Waste Code Description:					WASTE FROM THE PRODUCT STEAM STRIPPER IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.	
Hazardous Waste Code:					K030	
Waste Code Description:					COLUMN BOTTOMS OR HEAVY ENDS FROM THE COMBINED PRODUCTION OF TRICHLOROETHYLENE AND PERCHLOROETHYLENE.	
Hazardous Waste Code:					K031	
Waste Code Description:					BY-PRODUCT SALTS GENERATED IN THE PRODUCTION OF MSMA AND CACODYLIC ACID.	
Hazardous Waste Code:					K032	
Waste Code Description:					WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHLORDANE.	
Hazardous Waste Code:					K033	
Waste Code Description:					WASTEWATER AND SCRUB WATER FROM THE CHLORINATION OF CYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.	
Hazardous Waste Code:					K035	
Waste Code Description:					WASTEWATER TREATMENT SLUDGES GENERATED IN THE PRODUCTION OF CREOSOTE.	
Hazardous Waste Code:					K036	
Waste Code Description:					STILL BOTTOMS FROM TOLUENE RECLAMATION DISTILLATION IN THE PRODUCTION OF DISULFOTON.	
Hazardous Waste Code:					K037	
Waste Code Description:					WASTEWATER TREATMENT SLUDGES FROM THE PRODUCTION OF DISULFOTON.	
Hazardous Waste Code:					K038	
Waste Code Description:					WASTEWATER FROM THE WASHING AND STRIPPING OF PHORATE PRODUCTION.	
Hazardous Waste Code:					K039	
Waste Code Description:					FILTER CAKE FROM THE FILTRATION OF DIETHYLPHOSPHORODITHIOIC ACID IN THE PRODUCTION OF PHORATE.	
Hazardous Waste Code:					K040	
Waste Code Description:					WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF PHORATE.	
Hazardous Waste Code:					K041	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Code Description:					WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF TOXAPHENE.	
Hazardous Waste Code:					K045	
Waste Code Description:					SPENT CARBON FROM THE TREATMENT OF WASTEWATER CONTAINING EXPLOSIVES.	
Hazardous Waste Code:					K046	
Waste Code Description:					WASTEWATER TREATMENT SLUDGES FROM THE MANUFACTURING, FORMULATION, AND LOADING OF LEAD-BASED INITIATING COMPOUNDS.	
Hazardous Waste Code:					K047	
Waste Code Description:					PINK/RED WATER FROM TNT OPERATIONS.	
Hazardous Waste Code:					K048	
Waste Code Description:					DISSOLVED AIR FLOTATION (DAF) FLOAT FROM THE PETROLEUM REFINING INDUSTRY.	
Hazardous Waste Code:					K049	
Waste Code Description:					SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.	
Hazardous Waste Code:					K050	
Waste Code Description:					HEAT EXCHANGER BUNDLE CLEANING SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.	
Hazardous Waste Code:					K051	
Waste Code Description:					API SEPARATOR SLUDGE FROM THE PETROLEUM REFINING INDUSTRY.	
Hazardous Waste Code:					K052	
Waste Code Description:					TANK BOTTOMS (LEADED) FROM THE PETROLEUM REFINING INDUSTRY.	
Hazardous Waste Code:					K060	
Waste Code Description:					AMMONIA STILL LIME SLUDGE FROM COKING OPERATIONS.	
Hazardous Waste Code:					K061	
Waste Code Description:					EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN ELECTRIC FURNACES.	
Hazardous Waste Code:					K062	
Waste Code Description:					SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT PRODUCE IRON OR STEEL.	
Hazardous Waste Code:					K069	
Waste Code Description:					EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.	
Hazardous Waste Code:					K071	
Waste Code Description:					BRINE PURIFICATION MUDS FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION, IN WHICH SEPARATELY PREPURIFIED BRINE IS NOT USED.	
Hazardous Waste Code:					K073	
Waste Code Description:					CHLORINATED HYDROCARBON WASTE FROM THE PURIFICATION STEP OF THE DIAPHRAGM CELL PROCESS USING GRAPHITE ANODES IN CHLORINE PRODUCTION.	
Hazardous Waste Code:					K083	
Waste Code Description:					DISTILLATION BOTTOMS FROM ANILINE PRODUCTION.	
Hazardous Waste Code:					K084	
Waste Code Description:					WASTEWATER TREATMENT SLUDGES GENERATED DURING THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.	
Hazardous Waste Code:					K085	
Waste Code Description:					DISTILLATION OR FRACTIONATION COLUMN BOTTOMS FROM THE PRODUCTION OF CHLOROBENZENES.	
Hazardous Waste Code:					K086	
Waste Code Description:					SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.	
Hazardous Waste Code:					K087	
Waste Code Description:					DECANTER TANK TAR SLUDGE FROM COKING OPERATIONS.	
Hazardous Waste Code:					K093	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Code Description:					DISTILLATION LIGHT ENDS FROM THE PRODUCTION OF PHTHALIC ANHYDRIDE FROM ORTHO-XYLENE.	
Hazardous Waste Code:					K095	
Waste Code Description:					DISTILLATION BOTTOMS FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.	
Hazardous Waste Code:					K099	
Waste Code Description:					UNTREATED WASTEWATER FROM THE PRODUCTION OF 2,4-D.	
Hazardous Waste Code:					K100	
Waste Code Description:					WASTE LEACHING SOLUTION FROM ACID LEACHING OF EMISSION CONTROL DUST/SLUDGE FROM SECONDARY LEAD SMELTING.	
Hazardous Waste Code:					K101	
Waste Code Description:					DISTILLATION TAR RESIDUES FROM THE DISTILLATION OF ANILINE-BASED COMPOUNDS IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.	
Hazardous Waste Code:					K102	
Waste Code Description:					RESIDUE FROM THE USE OF ACTIVATED CARBON FOR DECOLORIZATION IN THE PRODUCTION OF VETERINARY PHARMACEUTICALS FROM ARSENIC OR ORGANO-ARSENIC COMPOUNDS.	
Hazardous Waste Code:					K105	
Waste Code Description:					SEPARATED AQUEOUS STREAM FROM THE REACTOR PRODUCT WASHING STEP IN THE PRODUCTION OF CHLOROBENZENES.	
Hazardous Waste Code:					K106	
Waste Code Description:					WASTEWATER TREATMENT SLUDGE FROM THE MERCURY CELL PROCESS IN CHLORINE PRODUCTION.	
Hazardous Waste Code:					P001	
Waste Code Description:					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%	
Hazardous Waste Code:					P002	
Waste Code Description:					1-ACETYL-2-THIOUREA (OR) ACETAMIDE, N-(AMINOTHIOXOMETHYL)-	
Hazardous Waste Code:					P003	
Waste Code Description:					2-PROPENAL (OR) ACROLEIN	
Hazardous Waste Code:					P005	
Waste Code Description:					2-PROPEN-1-OL (OR) ALLYL ALCOHOL	
Hazardous Waste Code:					P006	
Waste Code Description:					ALUMINUM PHOSPHIDE (R,T)	
Hazardous Waste Code:					P010	
Waste Code Description:					ARSENIC ACID H3ASO4	
Hazardous Waste Code:					P011	
Waste Code Description:					ARSENIC OXIDE AS2O5 (OR) ARSENIC PENTOXIDE	
Hazardous Waste Code:					P012	
Waste Code Description:					ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE	
Hazardous Waste Code:					P013	
Waste Code Description:					BARIUM CYANIDE	
Hazardous Waste Code:					P014	
Waste Code Description:					BENZENETHIOL (OR) THIOPHENOL	
Hazardous Waste Code:					P015	
Waste Code Description:					BERYLLIUM	
Hazardous Waste Code:					P016	
Waste Code Description:					DICHLOROMETHYL ETHER (OR) METHANE, OXYBIS[CHLORO-	
Hazardous Waste Code:					P017	
Waste Code Description:					2-PROPANONE, 1-BROMO- (OR) BROMOACETONE	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:			P018			
Waste Code Description:			BRUCINE (OR) STRYCHNIDIN-10-ONE, 2,3-DIMETHOXY-			
Hazardous Waste Code:			P020			
Waste Code Description:			DINOSEB (OR) PHENOL, 2-(1-METHYLPROPYL)-4,6-DINITRO-			
Hazardous Waste Code:			P021			
Waste Code Description:			CALCIUM CYANIDE (OR) CALCIUM CYANIDE CA(CN)2			
Hazardous Waste Code:			P022			
Waste Code Description:			CARBON DISULFIDE			
Hazardous Waste Code:			P024			
Waste Code Description:			BENZENAMINE, 4-CHLORO- (OR) P-CHLORANILINE			
Hazardous Waste Code:			P028			
Waste Code Description:			BENZENE, (CHLOROMETHYL)- (OR) BENZYL CHLORIDE			
Hazardous Waste Code:			P029			
Waste Code Description:			COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)			
Hazardous Waste Code:			P030			
Waste Code Description:			CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED			
Hazardous Waste Code:			P033			
Waste Code Description:			CYANOGEN CHLORIDE (OR) CYANOGEN CHLORIDE (CN)CL			
Hazardous Waste Code:			P034			
Waste Code Description:			2-CYCLOHEXYL-4,6-DINITROPHENOL (OR) PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-			
Hazardous Waste Code:			P042			
Waste Code Description:			1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE			
Hazardous Waste Code:			P043			
Waste Code Description:			DIISOPROPYLFLUOROPHOSPHATE (DFP) (OR) PHOSPHOROFUORIDIC ACID, BIS(1-METHYLETHYL) ESTER			
Hazardous Waste Code:			P045			
Waste Code Description:			2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[METHYLAMINO]CARBONYL] OXIME (OR) THIOFANOX			
Hazardous Waste Code:			P046			
Waste Code Description:			ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-			
Hazardous Waste Code:			P047			
Waste Code Description:			4,6-DINITRO-O-CRESOL, & SALTS (OR) PHENOL, 2-METHYL-4,6-DINITRO-, & SALTS			
Hazardous Waste Code:			P048			
Waste Code Description:			2,4-DINITROPHENOL (OR) PHENOL, 2,4-DINITRO-			
Hazardous Waste Code:			P051			
Waste Code Description:			2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA, 2BETA, 2ABETA, 3ALPHA, 6ALPHA, 6ABETA, 7BETA, 7AALPHA)- & METABOLITES (OR) ENDRIN (OR) ENDRIN, & METABOLITES			
Hazardous Waste Code:			P054			
Waste Code Description:			AZIRIDINE (OR) ETHYLENEIMINE			
Hazardous Waste Code:			P058			
Waste Code Description:			ACETIC ACID, FLUORO-, SODIUM SALT (OR) FLUOROACETIC ACID, SODIUM SALT			
Hazardous Waste Code:			P063			
Waste Code Description:			HYDROCYANIC ACID (OR) HYDROGEN CYANIDE			
Hazardous Waste Code:			P064			
Waste Code Description:			METHANE, ISOCYANATO- (OR) METHYL ISOCYANATE			
Hazardous Waste Code:			P069			
Waste Code Description:			2-METHYLLACTONITRILE (OR) PROPANENITRILE, 2-HYDROXY-2-METHYL-			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:				P071	METHYL PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O,-DIMETHYL O-(4-NITROPHENYL) ESTER	
Hazardous Waste Code: Waste Code Description:				P074	NICKEL CYANIDE (OR) NICKEL CYANIDE NI(CN)2	
Hazardous Waste Code: Waste Code Description:				P075	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS	
Hazardous Waste Code: Waste Code Description:				P082	METHANIMINE, N-METHYL-N-NITROSO- (OR) N-NITROSODIMETHYLAMINE	
Hazardous Waste Code: Waste Code Description:				P088	7-OXABICYCLO[2.2.1]HEPTANE-2,3-DICARBOXYLIC ACID (OR) ENDOTHALL	
Hazardous Waste Code: Waste Code Description:				P097	FAMPHUR (OR) PHOSPHOROTHIOIC ACID O-[4-[(DIMETHYLAMINO)SULFONYL]PHENYL] O,O-DIMETHYL ESTER	
Hazardous Waste Code: Waste Code Description:				P098	POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)	
Hazardous Waste Code: Waste Code Description:				P099	ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE	
Hazardous Waste Code: Waste Code Description:				P101	ETHYL CYANIDE (OR) PROPANENITRILE	
Hazardous Waste Code: Waste Code Description:				P104	SILVER CYANIDE (OR) SILVER CYANIDE AG(CN)	
Hazardous Waste Code: Waste Code Description:				P106	SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)	
Hazardous Waste Code: Waste Code Description:				P107	STRONTIUM SULFIDE SRS	
Hazardous Waste Code: Waste Code Description:				P108	STRYCHNIDIN-10-ONE, & SALTS (OR) STRYCHNINE, & SALTS	
Hazardous Waste Code: Waste Code Description:				P113	THALLIC OXIDE (OR) THALLIUM OXIDE TL2O3	
Hazardous Waste Code: Waste Code Description:				P115	SULFURIC ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SULFATE	
Hazardous Waste Code: Waste Code Description:				P116	HYDRAZINECARBOTHIOAMIDE (OR) THIOSEMICARBAZIDE	
Hazardous Waste Code: Waste Code Description:				P118	METHANETHIOL, TRICHLORO- (OR) TRICHLOROMETHANETHIOL	
Hazardous Waste Code: Waste Code Description:				P119	AMMONIUM VANADATE (OR) VANADIC ACID, AMMONIUM SALT	
Hazardous Waste Code: Waste Code Description:				P120	VANADIUM OXIDE V2O5 (OR) VANADIUM PENTOXIDE	
Hazardous Waste Code: Waste Code Description:				P121	ZINC CYANIDE (OR) ZINC CYANIDE ZN(CN)2	
Hazardous Waste Code: Waste Code Description:				P123	TOXAPHENE	
Hazardous Waste Code: Waste Code Description:				U001	ACETALDEHYDE (I) (OR) ETHANAL (I)	
Hazardous Waste Code: Waste Code Description:				U002	2-PROPANONE (I) (OR) ACETONE (I)	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:					U003	
Waste Code Description:					ACETONITRILE (I,T)	
Hazardous Waste Code:					U004	
Waste Code Description:					ACETOPHENONE (OR) ETHANONE, 1-PHENYL-	
Hazardous Waste Code:					U005	
Waste Code Description:					2-ACETYLAMINOFUORENE (OR) ACETAMIDE, N-9H-FLUOREN-2-YL	
Hazardous Waste Code:					U006	
Waste Code Description:					ACETYL CHLORIDE (C,R,T)	
Hazardous Waste Code:					U007	
Waste Code Description:					2-PROPENAMIDE (OR) ACRYLAMIDE	
Hazardous Waste Code:					U008	
Waste Code Description:					2-PROPENOIC ACID (I) (OR) ACRYLIC ACID (I)	
Hazardous Waste Code:					U009	
Waste Code Description:					2-PROPENENITRILE (OR) ACRYLONITRILE	
Hazardous Waste Code:					U010	
Waste Code Description:					AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[AMINOCARBONYLOXY]METHYL]-1,1A, 2,8,8A,8B-HEXAHYDRO-8A-METHOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C	
Hazardous Waste Code:					U011	
Waste Code Description:					1H-1,2,4-TRIAZOL-3-AMINE (OR) AMITROLE	
Hazardous Waste Code:					U012	
Waste Code Description:					ANILINE (I,T) (OR) BENZENAMINE (I,T)	
Hazardous Waste Code:					U017	
Waste Code Description:					BENZAL CHLORIDE (OR) BENZENE, (DICHLOROMETHYL)-	
Hazardous Waste Code:					U018	
Waste Code Description:					BENZ[A]ANTHRACENE	
Hazardous Waste Code:					U019	
Waste Code Description:					BENZENE (I,T)	
Hazardous Waste Code:					U020	
Waste Code Description:					BENZENESULFONIC ACID CHLORIDE (C,R) (OR) BENZENESULFONYL CHLORIDE (C,R)	
Hazardous Waste Code:					U021	
Waste Code Description:					[1,1'-BIPHENYL]-4,4'-DIAMINE (OR) BENZIDINE	
Hazardous Waste Code:					U022	
Waste Code Description:					BENZO[A]PYRENE	
Hazardous Waste Code:					U023	
Waste Code Description:					BENZENE, (TRICHLOROMETHYL)- (OR) BENZOTRICHLORIDE (C,R,T)	
Hazardous Waste Code:					U024	
Waste Code Description:					DICHLOROMETHOXY ETHANE (OR) ETHANE, 1,1'-[METHYLENEBIS(OXY)]BIS[2-CHLORO-	
Hazardous Waste Code:					U025	
Waste Code Description:					DICHLOROETHYL ETHER (OR) ETHANE, 1,1'-OXYBIS[2-CHLORO-	
Hazardous Waste Code:					U026	
Waste Code Description:					CHLORNAPHAZIN (OR) NAPHTHALENAMINE, N,N'-BIS(2-CHLOROETHYL)-	
Hazardous Waste Code:					U027	
Waste Code Description:					DICHLOROISOPROPYL ETHER (OR) PROPANE, 2,2'-OXYBIS[2-CHLORO-	
Hazardous Waste Code:					U028	
Waste Code Description:					1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER (OR) DIETHYLHEXYL PHTHALATE	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Code Description:					BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)	
Hazardous Waste Code:					U057	
Waste Code Description:					CYCLOHEXANONE (I)	
Hazardous Waste Code:					U058	
Waste Code Description:					2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE	
Hazardous Waste Code:					U064	
Waste Code Description:					BENZO[RST]PENTAPHENE (OR) DIBENZO[A,I]PYRENE	
Hazardous Waste Code:					U066	
Waste Code Description:					1,2-DIBROMO-3-CHLOROPROPANE (OR) PROPANE, 1,2-DIBROMO-3-CHLORO-	
Hazardous Waste Code:					U067	
Waste Code Description:					ETHANE, 1,2-DIBROMO- (OR) ETHYLENE DIBROMIDE	
Hazardous Waste Code:					U068	
Waste Code Description:					METHANE, DIBROMO- (OR) METHYLENE BROMIDE	
Hazardous Waste Code:					U069	
Waste Code Description:					1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE	
Hazardous Waste Code:					U070	
Waste Code Description:					BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE	
Hazardous Waste Code:					U071	
Waste Code Description:					BENZENE, 1,3-DICHLORO- (OR) M-DICHLOROBENZENE	
Hazardous Waste Code:					U072	
Waste Code Description:					BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE	
Hazardous Waste Code:					U073	
Waste Code Description:					[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO- (OR) 3,3'-DICHLOROBENZIDINE	
Hazardous Waste Code:					U074	
Waste Code Description:					1,4-DICHLORO-2-BUTENE (I,T) (OR) 2-BUTENE, 1,4-DICHLORO- (I,T)	
Hazardous Waste Code:					U075	
Waste Code Description:					DICHLORODIFLUOROMETHANE (OR) METHANE, DICHLORODIFLUORO-	
Hazardous Waste Code:					U076	
Waste Code Description:					ETHANE, 1,1-DICHLORO- (OR) ETHYLIDENE DICHLORIDE	
Hazardous Waste Code:					U077	
Waste Code Description:					ETHANE, 1,2-DICHLORO- (OR) ETHYLENE DICHLORIDE	
Hazardous Waste Code:					U078	
Waste Code Description:					1,1-DICHLOROETHYLENE (OR) ETHENE, 1,1-DICHLORO-	
Hazardous Waste Code:					U079	
Waste Code Description:					1,2-DICHLOROETHYLENE (OR) ETHENE, 1,2-DICHLORO-,(E)-	
Hazardous Waste Code:					U080	
Waste Code Description:					METHANE, DICHLORO- (OR) METHYLENE CHLORIDE	
Hazardous Waste Code:					U081	
Waste Code Description:					2,4-DICHLOROPHENOL (OR) PHENOL, 2,4-DICHLORO-	
Hazardous Waste Code:					U082	
Waste Code Description:					2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-	
Hazardous Waste Code:					U083	
Waste Code Description:					PROPANE, 1,2-DICHLORO- (OR) PROPYLENE DICHLORIDE	
Hazardous Waste Code:					U084	
Waste Code Description:					1,3-DICHLOROPROPENE (OR) 1-PROPENE, 1,3-DICHLORO-	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:			U085 1,2:3,4-DIEPOXYBUTANE (I,T) (OR) 2,2'-BIOXIRANE			
Hazardous Waste Code: Waste Code Description:			U086 HYDRAZINE, 1,2-DIETHYL- (OR) N,N'-DIETHYLHYDRAZINE			
Hazardous Waste Code: Waste Code Description:			U088 1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER (OR) DIETHYL PHTHALATE			
Hazardous Waste Code: Waste Code Description:			U089 DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-			
Hazardous Waste Code: Waste Code Description:			U090 1,3-BENZODIOXOLE, 5-PROPYL- (OR) DIHYDROSAFROLE			
Hazardous Waste Code: Waste Code Description:			U091 [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHOXY- (OR) 3,3'-DIMETHOXYBENZIDINE			
Hazardous Waste Code: Waste Code Description:			U092 DIMETHYLAMINE (I) (OR) METHANAMINE, N-METHYL- (I)			
Hazardous Waste Code: Waste Code Description:			U093 BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)- (OR) P-DIMETHYLAMINOAZOBENZENE			
Hazardous Waste Code: Waste Code Description:			U094 7,12-DIMETHYLBENZ[A]ANTHRACENE (OR) BENZ[A]ANTHRACENE, 7,12-DIMETHYL-			
Hazardous Waste Code: Waste Code Description:			U095 [1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL- (OR) 3,3'-DIMETHYLBENZIDINE			
Hazardous Waste Code: Waste Code Description:			U096 ALPHA,ALPHA-DIMETHYLBENZYLHYDROPEROXIDE (R) (OR) HYDROPEROXIDE, 1-METHYL-1-PHENYLETHYL- (R)			
Hazardous Waste Code: Waste Code Description:			U097 CARBAMIC CHLORIDE, DIMETHYL- (OR) DIMETHYLCARBAMOYL CHLORIDE			
Hazardous Waste Code: Waste Code Description:			U098 1,1-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,1-DIMETHYL-			
Hazardous Waste Code: Waste Code Description:			U099 1,2-DIMETHYLHYDRAZINE (OR) HYDRAZINE, 1,2-DIPHENYL-			
Hazardous Waste Code: Waste Code Description:			U101 2,4-DIMETHYLPHENOL (OR) PHENOL, 2,4-DIMETHYL-			
Hazardous Waste Code: Waste Code Description:			U102 1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER (OR) DIMETHYL PHTHALATE			
Hazardous Waste Code: Waste Code Description:			U103 DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER			
Hazardous Waste Code: Waste Code Description:			U105 2,4-DINITROTOLUENE (OR) BENZENE, 1-METHYL-2,4-DINITRO-			
Hazardous Waste Code: Waste Code Description:			U106 2,6-DINITROTOLUENE (OR) BENZENE, 2-METHYL-1,3-DINITRO-			
Hazardous Waste Code: Waste Code Description:			U107 1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE			
Hazardous Waste Code: Waste Code Description:			U108 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE			
Hazardous Waste Code: Waste Code Description:			U110 1-PROPANIMINE, N-PROPYL-(I) (OR) DIPROPYLAMINE (I)			
Hazardous Waste Code: Waste Code Description:			U112 ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:			U113			
Waste Code Description:			2-PROPENOIC ACID, ETHYL ESTER (I) (OR) ETHYL ACRYLATE (I)			
Hazardous Waste Code:			U114			
Waste Code Description:			CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS (OR) ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS			
Hazardous Waste Code:			U115			
Waste Code Description:			ETHYLENE OXIDE (I,T) (OR) OXIRANE (I,T)			
Hazardous Waste Code:			U116			
Waste Code Description:			2-IMIDAZOLIDINETHIONE (OR) ETHYLENETHIOUREA			
Hazardous Waste Code:			U117			
Waste Code Description:			ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)			
Hazardous Waste Code:			U118			
Waste Code Description:			2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER (OR) ETHYL METHACRYLATE			
Hazardous Waste Code:			U119			
Waste Code Description:			ETHYL METHANESULFONATE (OR) METHANESULFONIC ACID, ETHYL ESTER			
Hazardous Waste Code:			U121			
Waste Code Description:			METHANE, TRICHLOROFLUORO- (OR) TRICHLOROMONOFLUOROMETHANE			
Hazardous Waste Code:			U122			
Waste Code Description:			FORMALDEHYDE			
Hazardous Waste Code:			U123			
Waste Code Description:			FORMIC ACID (C,T)			
Hazardous Waste Code:			U124			
Waste Code Description:			FURAN (I) (OR) FURFURAN (I)			
Hazardous Waste Code:			U125			
Waste Code Description:			2-FURANCARBOXALDEHYDE (I) (OR) FURFURAL (I)			
Hazardous Waste Code:			U126			
Waste Code Description:			GLYCIDYLALDEHYDE (OR) OXIRANECARBOXYALDEHYDE			
Hazardous Waste Code:			U127			
Waste Code Description:			BENZENE, HEXACHLORO- (OR) HEXACHLOROBENZENE			
Hazardous Waste Code:			U128			
Waste Code Description:			1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO- (OR) HEXACHLOROBUTADIENE			
Hazardous Waste Code:			U129			
Waste Code Description:			CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE			
Hazardous Waste Code:			U130			
Waste Code Description:			1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO- (OR) HEXACHLOROCYCLOPENTADIENE			
Hazardous Waste Code:			U131			
Waste Code Description:			ETHANE, HEXACHLORO- (OR) HEXACHLOROETHANE			
Hazardous Waste Code:			U132			
Waste Code Description:			HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-			
Hazardous Waste Code:			U134			
Waste Code Description:			HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)			
Hazardous Waste Code:			U135			
Waste Code Description:			HYDROGEN SULFIDE (OR) HYDROGEN SULFIDE H2S			
Hazardous Waste Code:			U140			
Waste Code Description:			1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:				U144	ACETIC ACID, LEAD(2+) SALT (OR) LEAD ACETATE	
Hazardous Waste Code: Waste Code Description:				U145	LEAD PHOSPHATE (OR) PHOSPHORIC ACID, LEAD(2+) SALT (2:3)	
Hazardous Waste Code: Waste Code Description:				U146	LEAD SUBACETATE (OR) LEAD, BIS(ACETATO-O)TETRAHYDROXYTRI-	
Hazardous Waste Code: Waste Code Description:				U147	2,5-FURANDIONE (OR) MALEIC ANHYDRIDE	
Hazardous Waste Code: Waste Code Description:				U148	3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO- (OR) MALEIC HYDRAZIDE	
Hazardous Waste Code: Waste Code Description:				U149	MALONONITRILE (OR) PROPANEDINITRILE	
Hazardous Waste Code: Waste Code Description:				U150	L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN	
Hazardous Waste Code: Waste Code Description:				U151	MERCURY	
Hazardous Waste Code: Waste Code Description:				U152	2-PROPENENITRILE, 2-METHYL- (I,T) (OR) METHACRYLONITRILE (I,T)	
Hazardous Waste Code: Waste Code Description:				U153	METHANETHIOL (I,T) (OR) THIOMETHANOL (I,T)	
Hazardous Waste Code: Waste Code Description:				U154	METHANOL (I) (OR) METHYL ALCOHOL (I)	
Hazardous Waste Code: Waste Code Description:				U155	1,2-ETHANEDIAMINE, N,N-DIMETHYL-N'-2-PYRIDINYL-N'-(2-THIENYLMETHYL)- (OR) METHAPYRILENE	
Hazardous Waste Code: Waste Code Description:				U156	CARBOCHLORIDIC ACID, METHYL ESTER, (I,T) (OR) METHYL CHLOROCARBONATE (I,T)	
Hazardous Waste Code: Waste Code Description:				U157	3-METHYLCHOLANTHRENE (OR) BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-	
Hazardous Waste Code: Waste Code Description:				U158	4,4'-METHYLENEBIS(2-CHLOROANILINE) (OR) BENZENAMINE, 4,4'-METHYLENEBIS[2-CHLORO-	
Hazardous Waste Code: Waste Code Description:				U159	2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)	
Hazardous Waste Code: Waste Code Description:				U160	2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)	
Hazardous Waste Code: Waste Code Description:				U161	4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-	
Hazardous Waste Code: Waste Code Description:				U162	2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T) (OR) METHYL METHACRYLATE (I,T)	
Hazardous Waste Code: Waste Code Description:				U163	GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO- (OR) MNNG	
Hazardous Waste Code: Waste Code Description:				U165	NAPHTHALENE	
Hazardous Waste Code: Waste Code Description:				U166	1,4-NAPHTHALENEDIONE (OR) 1,4-NAPHTHOQUINONE	
Hazardous Waste Code: Waste Code Description:				U169	BENZENE, NITRO- (OR) NITROBENZENE (I,T)	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:				U172	1-BUTANAMINE, N-BUTYL-N-NITROSO- (OR) N-NITROSODI-N-BUTYLAMINE	
Hazardous Waste Code: Waste Code Description:				U180	N-NITROSOPYRROLIDINE (OR) PYRROLIDINE, 1-NITROSO-	
Hazardous Waste Code: Waste Code Description:				U182	1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE	
Hazardous Waste Code: Waste Code Description:				U183	BENZENE, PENTACHLORO- (OR) PENTACHLOROBENZENE	
Hazardous Waste Code: Waste Code Description:				U184	ETHANE, PENTACHLORO- (OR) PENTACHLOROETHANE	
Hazardous Waste Code: Waste Code Description:				U185	BENZENE, PENTACHLORONITRO- (OR) PENTACHLORONITROBENZENE (PCNB)	
Hazardous Waste Code: Waste Code Description:				U186	1,3-PENTADIENE (I) (OR) 1-METHYLBUTADIENE (I)	
Hazardous Waste Code: Waste Code Description:				U187	ACETAMIDE, N-(4-ETHOXYPHENYL)- (OR) PHENACETIN	
Hazardous Waste Code: Waste Code Description:				U188	PHENOL	
Hazardous Waste Code: Waste Code Description:				U190	1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE	
Hazardous Waste Code: Waste Code Description:				U194	1-PROPANAMINE (I,T) (OR) N-PROPYLAMINE (I,T)	
Hazardous Waste Code: Waste Code Description:				U196	PYRIDINE	
Hazardous Waste Code: Waste Code Description:				U197	2,5-CYCLOHEXADIENE-1,4-DIONE (OR) P-BENZOQUINONE	
Hazardous Waste Code: Waste Code Description:				U201	1,3-BENZENEDIOL (OR) RESORCINOL	
Hazardous Waste Code: Waste Code Description:				U202	1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS (OR) SACCHARIN, & SALTS	
Hazardous Waste Code: Waste Code Description:				U207	1,2,4,5-TETRACHLOROBENZENE (OR) BENZENE, 1,2,4,5-TETRACHLORO-	
Hazardous Waste Code: Waste Code Description:				U208	1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-	
Hazardous Waste Code: Waste Code Description:				U209	1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-	
Hazardous Waste Code: Waste Code Description:				U210	ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE	
Hazardous Waste Code: Waste Code Description:				U211	CARBON TETRACHLORIDE (OR) METHANE, TETRACHLORO-	
Hazardous Waste Code: Waste Code Description:				U213	FURAN, TETRAHYDRO-(I) (OR) TETRAHYDROFURAN (I)	
Hazardous Waste Code: Waste Code Description:				U214	ACETIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) ACETATE	
Hazardous Waste Code: Waste Code Description:				U215	CARBONIC ACID, DITHALLIUM(1+) SALT (OR) THALLIUM(I) CARBONATE	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:				U216		
Waste Code Description:					THALLIUM CHLORIDE TLCL (OR) THALLIUM(I) CHLORIDE	
Hazardous Waste Code:				U217		
Waste Code Description:					NITRIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) NITRATE	
Hazardous Waste Code:				U220		
Waste Code Description:					BENZENE, METHYL- (OR) TOLUENE	
Hazardous Waste Code:				U222		
Waste Code Description:					BENZENAMINE, 2-METHYL-, HYDROCHLORIDE (OR) O-TOLUIDINE HYDROCHLORIDE	
Hazardous Waste Code:				U225		
Waste Code Description:					BROMOFORM (OR) METHANE, TRIBROMO-	
Hazardous Waste Code:				U226		
Waste Code Description:					ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM	
Hazardous Waste Code:				U227		
Waste Code Description:					1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-	
Hazardous Waste Code:				U228		
Waste Code Description:					ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE	
Hazardous Waste Code:				U235		
Waste Code Description:					1-PROPANOL, 2,3-DIBROMO-, PHOSPHATE (3:1) (OR) TRIS(2,3,-DIBROMOPROPYL) PHOSPHATE	
Hazardous Waste Code:				U238		
Waste Code Description:					CARBAMIC ACID, ETHYL ESTER (OR) ETHYL CARBAMATE (URETHANE)	
Hazardous Waste Code:				U239		
Waste Code Description:					BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)	
Hazardous Waste Code:				U243		
Waste Code Description:					1-PROPENE, 1,1,2,3,3,3-HEXACHLORO- (OR) HEXACHLOROPROPENE	
Hazardous Waste Code:				U246		
Waste Code Description:					CYANOGEN BROMIDE (CN)BR	

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20000214
Handler Name: GSX CHEMICAL SERVICES OF OHIO INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20021018
Handler Name: GSX CHEMICAL SERVICES OF OHIO INC
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 7
Receive Date: 20030303
Handler Name: GSX CHEMICAL SERVICES OF OHIO INC
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Annual/Biennial Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Handler Details

Sequence No: 6
Receive Date: 20040614
Handler Name: GSX CHEMICAL SERVICES OF OHIO INC
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20050124
Handler Name: GSX CHEMICAL SERVICES OF OHIO INC
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20050509
Handler Name: GSX CHEMICAL SERVICES OF OHIO INC
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20060306
Handler Name: GSX CHEMICAL SERVICES OF OHIO INC
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Notification

Hazardous Waste Handler Details

Sequence No: 8
Receive Date: 20070228
Handler Name: GSX DISPOSAL LLC
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Annual/Biennial Report

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Code:		D006				
Waste Code Description:		CADMIUM				
Hazardous Waste Code:		D011				
Waste Code Description:		SILVER				
Hazardous Waste Code:		F001				
Waste Code Description:		THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, 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.				
Hazardous Waste Code:		F012				
Waste Code Description:		QUENCHING WASTEWATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.				
Hazardous Waste Code:		F019				
Waste Code Description:		WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.				

Hazardous Waste Handler Details

Sequence No:	3
Receive Date:	20170413
Handler Name:	GSX DISPOSAL LLC
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified
Source Type:	Implementer

Hazardous Waste Handler Details

Sequence No:	4
Receive Date:	20181018
Handler Name:	GSX DISPOSAL LLC
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified
Source Type:	Implementer

Hazardous Waste Handler Details

Sequence No:	5
Receive Date:	20210415
Handler Name:	7500 BESSEMER CORPORATION
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified
Source Type:	Implementer

Hazardous Waste Handler Details

Sequence No:	6
Receive Date:	20230921
Handler Name:	7500 BESSEMER CORPORATION
Federal Waste Generator Code:	N
Generator Code Description:	Not a Generator, Verified
Source Type:	Implementer

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Type:	Private				Street 1: 7415 BESSEMER AVE	
Name:	GSX CHEMICAL SERVICES OF OHIO				Street 2:	
Date Became Current:					City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Notification				Zip Code: 44113	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 7415 BESSEMER AVE	
Name:	GSX DISPOSAL LLC				Street 2:	
Date Became Current:	20020901				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report				Zip Code: 44127	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 1501 WASHINGTON ST	
Name:	GSX DISPOSAL LLC				Street 2:	
Date Became Current:	20030901				City: BRAINTREE	
Date Ended Current:					State: MA	
Phone:					Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 02185-9048	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 7277 BESSEMER AVE	
Name:	7500 BESSEMER CORP				Street 2:	
Date Became Current:	20050205				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-231-1000				Country: US	
Source Type:	Implementer				Zip Code: 44127	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 516 TRAIN AVE	
Name:	ALCHEM-TRON INC				Street 2:	
Date Became Current:					City: CITY NOT REPORTED	
Date Ended Current:					State: OH	
Phone:	216-241-5775				Country: US	
Source Type:	Part A				Zip Code: 99998	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 7415 BESSEMER AVE	
Name:	GSX CHEMICAL SERVICES OF OHIO				Street 2:	
Date Became Current:					City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Implementer				Zip Code: 44113	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 7277 BESSEMER AVE	
Name:	7500 BESSEMER CORP				Street 2:	
Date Became Current:	20050105				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-231-1000				Country: US	
Source Type:	Implementer				Zip Code: 44127	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 42 LONGWATER DR	
Name:	GSX DISPOSAL LLC				Street 2:	
Date Became Current:	20020906				City: NORWELL	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report				Zip Code: 02061-9149	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 7277 BESSEMER AVE	
Name:	7500 BESSEMER CORP				Street 2:	
Date Became Current:	20050105				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Source Type:	Annual/Biennial Report				Zip Code: 44127	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 7277 BESSEMER AVE	
Name:	ERNIE FISCO JR				Street 2:	
Date Became Current:	20050205				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-231-1000				Country: US	
Source Type:	Implementer				Zip Code: 44127	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: PO BOX 11393	
Name:	SAFETY KLEEN CORP				Street 2:	
Date Became Current:					City: COLUMBIANA	
Date Ended Current:					State: SC	
Phone:	803-933-4200				Country:	
Source Type:	Notification				Zip Code: 29211	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 7415 BESSEMER AVE	
Name:	GSX CHEMICAL SERVICES OF OHIO				Street 2:	
Date Became Current:					City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report				Zip Code: 44113	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 7277 BESSEMER AVE	
Name:	ERNIE FISCO JR				Street 2:	
Date Became Current:	20050105				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-231-1000				Country: US	
Source Type:	Implementer				Zip Code: 44127	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 3926 VALLEY RD	
Name:	BESSEMER SALT LLC				Street 2:	
Date Became Current:	20231031				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-485-8034				Country: US	
Source Type:	Implementer				Zip Code: 44109	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 1501 WASHINGTON ST	
Name:	GSX DISPOSAL LLC				Street 2:	
Date Became Current:	20030901				City: BRAINTREE	
Date Ended Current:					State: MA	
Phone:					Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 02185-9048	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 3926 VALLEY RD	
Name:	KEN MARTIN				Street 2:	
Date Became Current:	20231031				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-485-8034				Country: US	
Source Type:	Implementer				Zip Code: 44109	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 7415 BESSEMER AVE	
Name:	GSX DISPOSAL LLC				Street 2:	
Date Became Current:	20020901				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report				Zip Code: 44127	

Historical Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Receive Dt: Generator Code Description: Handler Name:		20210415				
		Not a Generator, Verified				
		7500 BESSEMER CORPORATION				
Receive Dt: Generator Code Description: Handler Name:		20181018				
		Not a Generator, Verified				
		GSX DISPOSAL LLC				
Receive Dt: Generator Code Description: Handler Name:		20170413				
		Not a Generator, Verified				
		GSX DISPOSAL LLC				
Receive Dt: Generator Code Description: Handler Name:		20070228				
		Very Small Quantity Generator				
		GSX DISPOSAL LLC				
Receive Dt: Generator Code Description: Handler Name:		20060306				
		Not a Generator, Verified				
		GSX CHEMICAL SERVICES OF OHIO INC				
Receive Dt: Generator Code Description: Handler Name:		20050509				
		Very Small Quantity Generator				
		GSX CHEMICAL SERVICES OF OHIO INC				
Receive Dt: Generator Code Description: Handler Name:		20050124				
		Not a Generator, Verified				
		GSX CHEMICAL SERVICES OF OHIO INC				
Receive Dt: Generator Code Description: Handler Name:		20040614				
		Very Small Quantity Generator				
		GSX CHEMICAL SERVICES OF OHIO INC				
Receive Dt: Generator Code Description: Handler Name:		20030303				
		Very Small Quantity Generator				
		GSX CHEMICAL SERVICES OF OHIO INC				
Receive Dt: Generator Code Description: Handler Name:		20021018				
		Very Small Quantity Generator				
		GSX CHEMICAL SERVICES OF OHIO INC				
Receive Dt: Generator Code Description: Handler Name:		20000214				
		Large Quantity Generator				
		GSX CHEMICAL SERVICES OF OHIO INC				
Receive Dt: Generator Code Description: Handler Name:		19990513				
		Large Quantity Generator				
		GSX CHEMICAL SERVICES OF OHIO INC				
Receive Dt: Generator Code Description: Handler Name:		19940128				
		Large Quantity Generator				
		GSX CHEMICAL SERVICES OF OHIO, INC.				
Receive Dt: Generator Code Description: Handler Name:		19920206				
		Large Quantity Generator				
		GSX CHEMICAL SERVICES OF OHIO INC.				
Receive Dt: Generator Code Description: Handler Name:		19900220				
		Large Quantity Generator				
		GSX CHEMICAL SERVICES OF OHIO INC				
Receive Dt: Generator Code Description: Handler Name:		19811005				
		Large Quantity Generator				
		GSX CHEMICAL SERVICES OF OHIO INC				

74	2 of 2	WNW	0.50 / 2,658.25	694.84 / -97	GSX Chemical Services of Ohio, Bessimer Ave Cleveland 7415 Bessemer Ave Cleveland OH 44127	DERR
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
DERR ID (Map):	218001128				DERR ID: 218001128	
CERCLIS ID (Map):	OHD980569438				CERCLIS ID: OHD980569438	
Activity (Map):	SA - Site Assessment				Activity: SA - Site Assessment	
Name (Map):	GSX Chemical Services of Ohio, Bessimer Ave Cleveland				Name: GSX Chemical Services of Ohio, Bessimer Ave Cleveland	
Address (Map):	7415 Bessemer Ave				Address: 7415 Bessemer Ave	
City (Map):	Cleveland				City: Cleveland	
Zip (Map):	44127				Postal Code: 44127	
County (Map):	Cuyahoga				County: Cuyahoga	
Latitude (Map):	41.46944444				Latitude: 41.46944444	
Longitude (Map):	-81.64166667				Longitude: -81.64166667	
OEPA Distr (Map):	NEDO				District: NEDO	
ODOT Distr (Map):	12					
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)					

Ohio EPA: DERR Database

Alias: GSX

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.46944444	X:	-81.6416627641128
Longitude:	-81.64166667	Y:	41.46943635221202
Alias:			
Latitude:	41.46944444	X:	-81.6416627641128
Longitude:	-81.64166667	Y:	41.46943635221202
Alias:	GSX		

[75](#) 1 of 1 NW 0.51 / 2,682.91 707.26 / -84 **Standard Pail & Drum Co Inc, Cleveland 8110 Preble Ave Cleveland OH 44104** **DERR**

DERR ID (Map):	218000768	DERR ID:	218000768
CERCLIS ID (Map):	OHD017842253	CERCLIS ID:	OHD017842253
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment
Name (Map):	Standard Pail & Drum Co Inc, Cleveland	Name:	Standard Pail & Drum Co Inc, Cleveland
Address (Map):	8110 Preble Ave	Address:	8110 Preble Ave
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44104	Postal Code:	44104
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.47333333	Latitude:	41.47333333
Longitude (Map):	-81.63055556	Longitude:	-81.63055556
OEPA Distr (Map):	NEDO	District:	NEDO
ODOT Distr (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.47333333	X:	-81.6305516572831
Longitude:	-81.63055556	Y:	41.473325241150725
Alias:			

[76](#) 1 of 1 W 0.51 / 2,689.58 698.45 / -93 **Santana, Cleveland 3387 E 75th St Cleveland OH 44127-** **DERR**

DERR ID (Map):		DERR ID:	218003541
CERCLIS ID (Map):		CERCLIS ID:	
Activity (Map):		Activity:	SA - Site Assessment
Name (Map):		Name:	Santana, Cleveland
Address (Map):		Address:	3387 E 75th St

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
City (Map): Zip (Map): County (Map): Latitude (Map): Longitude (Map): OEPA Distrt (Map): ODOT Distrt (Map): Data Source:					City: Cleveland Postal Code: 44127- County: Cuyahoga Latitude: 41.466031 Longitude: -81.635249 District: NEDO	
		Ohio EPA: DERR Database				

77	1 of 2	NW	0.52 / 2,755.56	705.66 / -86	ASSOCIATED DRUM RECONDITIONING CO OHIO 8106 PREBLE AVE CLEVELAND OH 44104	RCRA CORRACTS
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EPA Handler ID: OHD076766278
Gen Status Universe: No Report
Contact Name: BEN PADWA
Contact Address: 8106 PREBLE AVE , , CLEVELAND , OH, 44104 , US
Contact Phone No and Ext: 216-441-1806
Contact Email:
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type:
Receive Date: 19801118
Location Latitude:
Location Longitude:

Event/Area Details

Area Name: ENTIRE FACILITY
Event Code: CA075LO
Corrective Action Event Descri: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date of Event: 19920926
Orig Sched Event Date:
New Sched Event Date:
Best Date: 19920926
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: E

Area Name: ENTIRE FACILITY
Event Code: CA002IL
Corrective Action Event Descri: POTENTIAL CA OBLIGATIONS [CATEGORY A] - INITIAL LOAD
Actual Date of Event: 20060701
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20060701
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: S

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19881212
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19980127
Violation Responsible Agency: State

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19881212
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19890127
Violation Responsible Agency: State

Evaluation Details

Evaluation Start Date: 19881212
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD - Financial Requirements
Return to Compliance Date: 19890127
Evaluation Agency: State

Evaluation Start Date: 19881212
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD - General
Return to Compliance Date: 19980127
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner: No
Smelting, Melting and Refining: No
Underground Injection Control: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19800818
Handler Name: ASSOCIATED DRUM RECONDITIONING CO OHIO
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Notification

Waste Code Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code: Waste Code Description:					D001 IGNITABLE WASTE	
Hazardous Waste Code: Waste Code Description:					D002 CORROSIVE WASTE	
Hazardous Waste Code: Waste Code Description:					F001 THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, 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.	
Hazardous Waste Code: Waste Code Description:					F002 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.	
Hazardous Waste Code: Waste Code Description:					F003 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.	
Hazardous Waste Code: Waste Code Description:					F004 THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.	
Hazardous Waste Code: Waste Code Description:					F005 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.	
Hazardous Waste Code: Waste Code Description:					K002 WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME YELLOW AND ORANGE PIGMENTS.	
Hazardous Waste Code: Waste Code Description:					K003 WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF MOLYBDATE ORANGE PIGMENTS.	
Hazardous Waste Code: Waste Code Description:					K004 WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF ZINC YELLOW PIGMENTS.	
Hazardous Waste Code: Waste Code Description:					K005 WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME GREEN PIGMENTS.	
Hazardous Waste Code: Waste Code Description:					K006 WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS (ANHYDROUS AND HYDRATED).	
Hazardous Waste Code: Waste Code Description:					K007 WASTEWATER TREATMENT SLUDGE FROM THE PRODUCTION OF IRON BLUE PIGMENTS.	
Hazardous Waste Code:					K008	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Code Description:					OVEN RESIDUE FROM THE PRODUCTION OF CHROME OXIDE GREEN PIGMENTS.	
Hazardous Waste Code:					K049	
Waste Code Description:					SLOP OIL EMULSION SOLIDS FROM THE PETROLEUM REFINING INDUSTRY.	
Hazardous Waste Code:					K086	
Waste Code Description:					SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.	
Hazardous Waste Code:					U002	
Waste Code Description:					2-PROPANONE (I) (OR) ACETONE (I)	
Hazardous Waste Code:					U031	
Waste Code Description:					1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)	
Hazardous Waste Code:					U043	
Waste Code Description:					ETHENE, CHLORO- (OR) VINYL CHLORIDE	
Hazardous Waste Code:					U112	
Waste Code Description:					ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)	
Hazardous Waste Code:					U113	
Waste Code Description:					2-PROPENOIC ACID, ETHYL ESTER (I) (OR) ETHYL ACRYLATE (I)	
Hazardous Waste Code:					U118	
Waste Code Description:					2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER (OR) ETHYL METHACRYLATE	
Hazardous Waste Code:					U140	
Waste Code Description:					1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)	
Hazardous Waste Code:					U154	
Waste Code Description:					METHANOL (I) (OR) METHYL ALCOHOL (I)	
Hazardous Waste Code:					U159	
Waste Code Description:					2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)	
Hazardous Waste Code:					U165	
Waste Code Description:					NAPHTHALENE	
Hazardous Waste Code:					U220	
Waste Code Description:					BENZENE, METHYL- (OR) TOLUENE	
Hazardous Waste Code:					U223	
Waste Code Description:					BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)	
Hazardous Waste Code:					U226	
Waste Code Description:					ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM	
Hazardous Waste Code:					U227	
Waste Code Description:					1,1,2-TRICHLOROETHANE (OR) ETHANE, 1,1,2-TRICHLORO-	
Hazardous Waste Code:					U228	
Waste Code Description:					ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE	
Hazardous Waste Code:					U239	
Waste Code Description:					BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)	

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19801118
Handler Name: ASSOCIATED DRUM RECONDITIONING CO OHIO
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Part A

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Owner/Operator Details

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	NAME NOT REPORTED	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	Part A	Zip Code:	99998

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	ASSOCIATED DRUM RECONDITIONER CO INC	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	Notification	Zip Code:	99998

Historical Handler Details

Receive Dt: 19800818
Generator Code Description: Not a Generator, Verified
Handler Name: ASSOCIATED DRUM RECONDITIONING CO OHIO

77	2 of 2	NW	0.52 / 2,755.56	705.66 / -86	Associated Drum Reconditioning, Cleveland 8106 Preble Ave Cleveland OH 44104	DERR
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DERR ID (Map):	218001103	DERR ID:	218001103
CERCLIS ID (Map):	OHD076766278	CERCLIS ID:	OHD076766278
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment
Name (Map):	Associated Drum Reconditioning, Cleveland	Name:	Associated Drum Reconditioning, Cleveland
Address (Map):	8106 Preble Ave	Address:	8106 Preble Ave
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44104	Postal Code:	44104
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.47305556	Latitude:	41.47305556
Longitude (Map):	-81.63055556	Longitude:	-81.63055556
OEPA Distr (Map):	NEDO	District:	NEDO
ODOT Distr (Map):	12		

Data Source: Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)

Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.47305556 **X:** -81.63055165730607
Longitude: -81.63055556 **Y:** 41.473047471165216
Alias:

78	1 of 1	SW	0.53 / 2,778.71	744.21 / -47	AIR FORCE PLANT #41 CLEVELAND OH	FUDS
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FUDS Property No: G05OH0124
EMS Map Link: https://fudsportal.usace.army.mil/ems/inventory/map?id=60272
FUDS INST ID: OH59799F366200
Status: Properties without projects
SDS ID:
NPL Status Code:
Eligibility: Eligible
Site Eligib:
Current Owner: PRIV: PRIVATE Steel Improvements & Forge Co.
Has Project: No
DOD FUDS Pro: G05OH0124

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Project Required:		No				
No Further Action:						
Congressional District:		11				
Congressional Dist 117:		11				
Media ID:						
Metadata ID:						
Feature Desc:						
EPA Region:		05				
County:		CUYAHOGA				
Latitude:		41.45944444				
Longitude:		-81.6325				
Fiscal year:		2021				
USACE Division:		LRD				
USACE District:		Louisville District (LRL)				
Centroid Lat:						
Centroid Long:						
Se Anno Cad Data:						
Shape Length:						
Shape Area:						
Shape Len:						
X:		-81.632507324				
Y:		41.4595947270001				
Data Source:		U.S. Army Corps of Engineers Geospatial Open Data				
Property History:						

Feature Description:

The site consisted of 3.10 acres acquired from the Steel Improvement and Forge Co. in the early 1950s. The plant was reported excess to GSA in 1951 and was subsequently conveyed to the Steel Improvement and Forging Co.

79	1 of 1	S	0.54 / 2,827.51	801.53 / 10	GREC CO METAL FINISHERS 3736 E 91ST ST CLEVELAND OH 44105	RCRA CORRACTS
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EPA Handler ID:	OHD004451985
Gen Status Universe:	No Report
Contact Name:	
Contact Address:	
Contact Phone No and Ext:	
Contact Email:	
Contact Country:	
County Name:	CUYAHOGA
EPA Region:	05
Land Type:	Private
Receive Date:	20210510
Location Latitude:	41.456946
Location Longitude:	-81.623444

Event/Area Details

Area Name:	ENTIRE FACILITY
Event Code:	CA001
Corrective Action Event Descri:	ADDITIONAL INFORMATION NECESSARY [CATEGORY B] - INITIAL LOAD
Actual Date of Event:	20060701
Orig Sched Event Date:	
New Sched Event Date:	
Best Date:	20060701
Groundwater Release Indicator:	
Soil Release Indicator:	
Air Release Indicator:	
Surface Waste Release Ind:	
Event Responsible Agency:	S

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-41
Violation Short Description: Generators - Records/Reporting
Violation Type: 262.D
Violation Determined Date: 20040908
Scheduled Compliance Date:
Return to Compliance: Not Resolvable
Actual Return to Compl: 20090116
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040908
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-15
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 20011107
Scheduled Compliance Date:
Return to Compliance: Not Resolvable
Actual Return to Compl: 20020108
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20020108
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 20040908
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Violation Short Description: Generators - Records/Reporting
Return to Compliance Date: 20090116
Evaluation Agency: State

Evaluation Start Date: 20011107
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Short Description: TSD - Closure/Post-Closure
Return to Compliance Date: 20020108
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner: No
Smelting, Melting and Refining: No
Underground Injection Control: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19990511
Handler Name: GREC CO METAL FINISHERS
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D010
Waste Code Description: SELENIUM

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Code: D011
Waste Code Description: SILVER

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F004
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Code: F007
Waste Code Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

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

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

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20210510
Handler Name: GREC CO METAL FINISHERS
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:	
Type: Private	Street 1:	9115 GEORGE AVE
Name: ROBERT M SLAGLE	Street 2:	
Date Became Current:	City:	CLEVELAND
Date Ended Current:	State:	OH
Phone: 216-641-8767	Country:	
Source Type: Notification	Zip Code:	44105
Owner/Operator Ind: Current Operator	Street No:	
Type: Private	Street 1:	ADDRESS NOT REPORTED
Name: NAME NOT REPORTED	Street 2:	
Date Became Current:	City:	CITY NOT REPORTED
Date Ended Current:	State:	AK
Phone: 312-555-1212	Country:	
Source Type: Notification	Zip Code:	99998

Historical Handler Details

Receive Dt: 19990511
Generator Code Description: Large Quantity Generator
Handler Name: GREC CO METAL FINISHERS

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
80	1 of 1	W	0.56 / 2,971.48	706.47 / -85	AETNA PLATING CO 7309 UNION AVE CLEVELAND OH 44105-1492	RCRA CORRACTS

EPA Handler ID: OHD004182408
Gen Status Universe: No Report
Contact Name: CHERYL LEWIS
Contact Address: 7309 UNION AVE , , CLEVELAND , OH, 44105-1492 , US
Contact Phone No and Ext: 216-341-9111
Contact Email:
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type: Private
Receive Date: 20001206
Location Latitude:
Location Longitude:

Event/Area Details

Area Name: ENTIRE FACILITY
Event Code: CA001
Corrective Action Event Descri: ADDITIONAL INFORMATION NECESSARY [CATEGORY B] - INITIAL LOAD
Actual Date of Event: 20060701
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20060701
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: S

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-11
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 19930728
Scheduled Compliance Date: 19931001
Return to Compliance: Observed
Actual Return to Compl: 19930930
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930930
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Details

Found Violation: Yes
Citation: SR - 3745-52-11
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 19930728
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19930930
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930901
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-53
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19930728
Scheduled Compliance Date: 19931001
Return to Compliance: Observed
Actual Return to Compl: 19930930
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930901
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SS - 3734.02(E) & (F)
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19930728
Scheduled Compliance Date: 19931001
Return to Compliance: Observed
Actual Return to Compl: 19930930
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19930901
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34(C)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19920226
Scheduled Compliance Date: 19920407
Return to Compliance: Observed
Actual Return to Compl: 19920511
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19920304
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-74
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19920226
Scheduled Compliance Date: 19920407
Return to Compliance: Observed
Actual Return to Compl: 19920513
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19920304
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 19930728
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description: TSD - General
Return to Compliance Date: 19930930

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Evaluation Agency: State
Evaluation Start Date: 19930728
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description: Generators - General
Return to Compliance Date: 19930930
Evaluation Agency: State

Evaluation Start Date: 19920226
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 19920511
Evaluation Agency: State

Evaluation Start Date: 19920226
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 19920513
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner: No
Smelting, Melting and Refining: No
Underground Injection Control: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19920218
Handler Name: AETNA PLATING COMPANY
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19930212
Handler Name: AETNA PLATING CO
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D000
Waste Code Description: DESCRIPTION

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:		D007				
Waste Code Description:		CHROMIUM				
Hazardous Waste Code:		F001				
Waste Code Description:		THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, 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.				
Hazardous Waste Code:		F006				
Waste Code Description:		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.				

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19940302
Handler Name: AETNA PLATING COMPANY
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 19960229
Handler Name: AETNA PLATING COMPANY
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 19980216
Handler Name: AETNA PLATING COMPANY
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20001206
Handler Name: AETNA PLATING CO
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20001206
Handler Name: AETNA PLATING CO
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Annual/Biennial Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Owner/Operator Details

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	ADDRESS NOT REPORTED
Name:	NAME NOT REPORTED	Street 2:	
Date Became Current:		City:	CITY NOT REPORTED
Date Ended Current:		State:	AK
Phone:	312-555-1212	Country:	
Source Type:	Notification	Zip Code:	99998

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	7309 UNION AVE
Name:	SOBEY PETER L	Street 2:	
Date Became Current:		City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:	216-341-9111	Country:	
Source Type:	Implementer	Zip Code:	44105-1492

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	7309 UNION AVE
Name:	SOBEY PETER L	Street 2:	
Date Became Current:		City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:	216-341-9111	Country:	
Source Type:	Notification	Zip Code:	44105-1492

Historical Handler Details

Receive Dt:	20001206
Generator Code Description:	Not a Generator, Verified
Handler Name:	AETNA PLATING CO

Receive Dt:	19980216
Generator Code Description:	Large Quantity Generator
Handler Name:	AETNA PLATING COMPANY

Receive Dt:	19960229
Generator Code Description:	Large Quantity Generator
Handler Name:	AETNA PLATING COMPANY

Receive Dt:	19940302
Generator Code Description:	Large Quantity Generator
Handler Name:	AETNA PLATING COMPANY

Receive Dt:	19930212
Generator Code Description:	Large Quantity Generator
Handler Name:	AETNA PLATING CO

Receive Dt:	19920218
Generator Code Description:	Large Quantity Generator
Handler Name:	AETNA PLATING COMPANY

81	1 of 1	NNW	0.56 / 2,982.51	732.19 / -59	Hemisphere Ind Park, Cleveland 8002 - 8300 Kinsman Rd Cleveland OH 44104	DERR
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DERR ID (Map):	218002019	DERR ID:	218002019
CERCLIS ID (Map):		CERCLIS ID:	
Activity (Map):	COF - Clean Ohio Fund; VAP - Voluntary Action Program	Activity:	COF - Clean Ohio Fund; VAP - Voluntary Action Program
Name (Map):	Hemisphere Ind Park, Cleveland	Name:	Hemisphere Ind Park, Cleveland
Address (Map):	8002 - 8300 Kinsman Rd	Address:	8002 - 8300 Kinsman Rd
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44104	Postal Code:	44104
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.4726	Latitude:	41.4726
Longitude (Map):	-81.628534	Longitude:	-81.628534

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
OEPA Distrt (Map):	NEDO				District: NEDO	
ODOT Distrt (Map):	12					
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)					

Ohio EPA: DERR Database

Alias: Hemisphere Ind Park, Cleveland

Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.4726 X: -81.62853009823483
Longitude: -81.628534 Y: 41.472591911367516
Alias: Hemisphere Ind Park, Cleveland

Latitude: 41.4726 X: -81.62853009823483
Longitude: -81.628534 Y: 41.472591911367516
Alias:

82	1 of 1	S	0.57 / 3,012.04	801.50 / 10	Baker Steel Co Former, Cleveland 3696 - 3740 91st St Cleveland OH 44105-	DERR
DERR ID (Map):	218002809				DERR ID: 218002809	
CERCLIS ID (Map):					CERCLIS ID:	
Activity (Map):	VAP - Voluntary Action Program				Activity: VAP - Voluntary Action Program	
Name (Map):	Baker Steel Co Former, Cleveland				Name: Baker Steel Co Former, Cleveland	
Address (Map):	3696 - 3740 91st St				Address: 3696 - 3740 91st St	
City (Map):	Cleveland				City: Cleveland	
Zip (Map):	44105-				Postal Code: 44105-	
County (Map):	Cuyahoga				County: Cuyahoga	
Latitude (Map):	41.456817				Latitude:	
Longitude (Map):	-81.624259				Longitude:	
OEPA Distrt (Map):	NEDO				District: NEDO	
ODOT Distrt (Map):	12					
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)					

Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.456817 X: -81.6242551010648
Longitude: -81.624259 Y: 41.456808913872536
Alias:

83	1 of 1	N	0.59 / 3,138.16	745.29 / -46	Forge Properties Redev, Cleveland E 87th St & Manor Dr Cleveland OH 44104	DERR
DERR ID (Map):	218002204				DERR ID: 218002204	
CERCLIS ID (Map):					CERCLIS ID:	
Activity (Map):	COF - Clean Ohio Fund				Activity: COF - Clean Ohio Fund	
Name (Map):	Forge Properties Redev, Cleveland				Name: Forge Properties Redev, Cleveland	
Address (Map):	E 87th St & Manor Dr				Address: E 87th St & Manor Dr	
City (Map):	Cleveland				City: Cleveland	
Zip (Map):	44104				Postal Code: 44104	
County (Map):	Cuyahoga				County: Cuyahoga	
Latitude (Map):	41.476904				Latitude: 41.476904	
Longitude (Map):	-81.623299				Longitude: -81.623299	
OEPA Distrt (Map):	NEDO				District: NEDO	
ODOT Distrt (Map):	12					
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)					

Ohio EPA: DERR Database

Alias: Forge Properties Redev, Cleveland

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.476904 X: -81.62329509890311
 Longitude: -81.623299 Y: 41.47689591011989
 Alias: Forge Properties Redev, Cleveland

84	1 of 1	WSW	0.69 / 3,665.33	704.29 / -87	Land Bank Lot #92 Cleveland 3542 E 71st St Cleveland OH 44105-	DERR
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DERR ID (Map):	218002574	DERR ID:	218002574
CERCLIS ID (Map):		CERCLIS ID:	
Activity (Map):	VAP - Voluntary Action Program	Activity:	VAP - Voluntary Action Program
Name (Map):	Land Bank Lot #92 Cleveland	Name:	Land Bank Lot #92 Cleveland
Address (Map):	3542 E 71st St	Address:	3542 E 71st St
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44105-	Postal Code:	44105-
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.4621391	Latitude:	
Longitude (Map):	-81.639328	Longitude:	
OEPA Distr (Map):	NEDO	District:	NEDO
ODOT Distr (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.4621391 X: -81.63932409591857
 Longitude: -81.639328 Y: 41.46213101350869
 Alias:

85	1 of 1	S	0.71 / 3,742.90	798.20 / 7	Garland Co Expansion, Cleveland 3819 & 3828 E 91st St Cleveland OH 44105-2103	DERR
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DERR ID (Map):	218002478	DERR ID:	218002478
CERCLIS ID (Map):		CERCLIS ID:	
Activity (Map):	COF - Clean Ohio Fund	Activity:	COF - Clean Ohio Fund
Name (Map):	Garland Co Expansion, Cleveland	Name:	Garland Co Expansion, Cleveland
Address (Map):	3819 & 3828 E 91st St	Address:	3819 & 3828 E 91st St
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44105-2103	Postal Code:	44105-2103
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.45428183	Latitude:	41.4542818336
Longitude (Map):	-81.62165552	Longitude:	-81.6216555157
OEPA Distr (Map):	NEDO	District:	NEDO
ODOT Distr (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Ohio EPA: DERR Database

Alias: Variety Foods

Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.45428183 X: -81.62165161729678
 Longitude: -81.62165552 Y: 41.45427374844152
 Alias: Variety Foods

86	1 of 1	SW	0.73 / 3,860.25	737.30 / -54	Cleveland Pneumatic Co, 3781 77th St 3781 E 77th St	DERR
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Cleveland OH 44105

DERR ID (Map):	218002127	DERR ID:	218002127
CERCLIS ID (Map):		CERCLIS ID:	
Activity (Map):	COF - Clean Ohio Fund; VAP - Voluntary Action Program	Activity:	COF - Clean Ohio Fund; VAP - Voluntary Action Program
Name (Map):	Cleveland Pneumatic Co, 3781 77th St	Name:	Cleveland Pneumatic Co, 3781 77th St
Address (Map):	3781 E 77th St	Address:	3781 E 77th St
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44105	Postal Code:	44105
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.456471	Latitude:	41.456471
Longitude (Map):	-81.632724	Longitude:	-81.632724
OEPA Distrt (Map):	NEDO	District:	NEDO
ODOT Distrt (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Ohio EPA: DERR Database

Alias: Pneumo Abex

Alias: CPC Site

Alias: Cleveland Pneumatic Tools

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.456471	X:	-81.632720097679
Longitude:	-81.632724	Y:	41.45646291437121
Alias:	Cleveland Pneumatic Tools		
Latitude:	41.456471	X:	-81.632720097679
Longitude:	-81.632724	Y:	41.45646291437121
Alias:	CPC Site		
Latitude:	41.456471	X:	-81.632720097679
Longitude:	-81.632724	Y:	41.45646291437121
Alias:			
Latitude:	41.456471	X:	-81.632720097679
Longitude:	-81.632724	Y:	41.45646291437121
Alias:	Pneumo Abex		

87	1 of 2	SSW	0.73 / 3,879.53	784.15 / -7	GOODRICH LANDING GEAR CLEVELAND MAIN 8000 MARBLE AVE CLEVELAND OH 44105	RCRA CORRACTS
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EPA Handler ID: OHD987007960

Gen Status Universe: No Report

Contact Name: DAVID BELISARIO

Contact Address: 6225 OAK TREE BLVD , , INDEPENDENCE , OH, 44131 , US

Contact Phone No and Ext: 216-429-4165

Contact Email: DAVID.BELISARIO@UTAS.UTC.COM

Contact Country: US

County Name: CUYAHOGA

EPA Region: 05

Land Type: Private

Receive Date: 20140303

Location Latitude:

Location Longitude:

Event/Area Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Area Name:		ENTIRE FACILITY				
Event Code:		CA001				
Corrective Action Event Descr:		ADDITIONAL INFORMATION NECESSARY [CATEGORY B] - INITIAL LOAD				
Actual Date of Event:		20060701				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20060701				
Groundwater Release Indicator:						
Soil Release Indicator:						
Air Release Indicator:						
Surface Waste Release Ind:						
Event Responsible Agency:		S				

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20080131
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080211
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080220
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: TSD IS-General Facility Standards
Violation Type: 265.B
Violation Determined Date: 20080131
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20080307
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20080220
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-65-16(D)
 Violation Short Description: Generators - Pre-transport
 Violation Type: 262.C
 Violation Determined Date: 20040811
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20050222
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20040915
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-52-34(C)(1)
 Violation Short Description: Generators - Pre-transport
 Violation Type: 262.C
 Violation Determined Date: 20040811
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20050222
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 20040915
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-65-52
 Violation Short Description: Generators - Pre-transport
 Violation Type: 262.C
 Violation Determined Date: 20040811
 Scheduled Compliance Date:
 Return to Compliance: Documented
 Actual Return to Compl: 20050222
 Violation Responsible Agency: State

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040915
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-74
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20040811
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20050222
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040915
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34(A)(2)&(3)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20040811
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20050222
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040915
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Found Violation: Yes
Citation: SR - 3745-65-16(A)(2)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 20040811
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20050222
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040915
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-279-22(C)
Violation Short Description: Used Oil - Definitions
Violation Type: 279.A
Violation Determined Date: 20040811
Scheduled Compliance Date:
Return to Compliance: Documented
Actual Return to Compl: 20050222
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 20040915
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SS - 3734.02(E) & (F)
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19920317
Scheduled Compliance Date:
Return to Compliance: Observed
Actual Return to Compl: 19920521
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19920409

Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 20130923
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20080307
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20080131
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD IS-General Facility Standards
Return to Compliance Date: 20080307
Evaluation Agency: State

Evaluation Start Date: 20080131
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 20080211
Evaluation Agency: State

Evaluation Start Date: 20050222
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20040811
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 20050222
Evaluation Agency: State

Evaluation Start Date: 20040811
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Used Oil - Definitions
Return to Compliance Date: 20050222
Evaluation Agency: State

Evaluation Start Date: 19930226
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 19920317
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD - General
Return to Compliance Date: 19920521
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Transporter Activity:		No				
Transfer Facility:		No				
Onsite Burner:		No				
Smelting, Melting and Refining:		No				
Underground Injection Control:		No				
Commercial TSD:		No				
Used Oil Transporter:		No				
Used Oil Transfer Facility:		No				
Used Oil Processor:		No				
Used Oil Refiner:		No				
Used Oil Burner:		No				
Used Oil Market Burner:		No				
Used Oil Spec Marketer:		No				

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19790101
Handler Name: BF GOODRICH LANDING GEAR DIVISION
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Part A

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19920301
Handler Name: CLEVELAND PNEUMATIC COMPANY
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19920501
Handler Name: BF GOODRICH LANDING GEAR DIVISION
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer

Waste Code Details

Hazardous Waste Code: NONE
Waste Code Description: DESCRIPTION

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19940228
Handler Name: BF GOODRICH CLEVELAND PNEUMATIC LANDIN
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 19960229
Handler Name: BF GOODRICH LANDING GEAR DIVISION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
 Receive Date: 19960321
 Handler Name: BF GOODRICH LANDING GEAR DIVISION
 Federal Waste Generator Code: 1
 Generator Code Description: Large Quantity Generator
 Source Type: Notification

Waste Code Details

Hazardous Waste Code:	D000
Waste Code Description:	DESCRIPTION
Hazardous Waste Code:	D001
Waste Code Description:	IGNITABLE WASTE
Hazardous Waste Code:	D002
Waste Code Description:	CORROSIVE WASTE
Hazardous Waste Code:	D003
Waste Code Description:	REACTIVE WASTE
Hazardous Waste Code:	D005
Waste Code Description:	BARIUM
Hazardous Waste Code:	D006
Waste Code Description:	CADMIUM
Hazardous Waste Code:	D007
Waste Code Description:	CHROMIUM
Hazardous Waste Code:	D008
Waste Code Description:	LEAD
Hazardous Waste Code:	D009
Waste Code Description:	MERCURY
Hazardous Waste Code:	D035
Waste Code Description:	METHYL ETHYL KETONE
Hazardous Waste Code:	D039
Waste Code Description:	TETRACHLOROETHYLENE
Hazardous Waste Code:	D040
Waste Code Description:	TRICHLOROETHYLENE
Hazardous Waste Code:	D043
Waste Code Description:	VINYL CHLORIDE
Hazardous Waste Code:	F001
Waste Code Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, 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.
Hazardous Waste Code:	F002
Waste Code Description:	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

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Code:	F003					
Waste Code Description:	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.					
Hazardous Waste Code:	F005					
Waste Code Description:	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.					
Hazardous Waste Code:	F007					
Waste Code Description:	SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.					
Hazardous Waste Code:	U103					
Waste Code Description:	DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER					
Hazardous Waste Code:	U134					
Waste Code Description:	HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)					
Hazardous Waste Code:	U154					
Waste Code Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)					
Hazardous Waste Code:	U159					
Waste Code Description:	2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)					
Hazardous Waste Code:	U210					
Waste Code Description:	ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE					
Hazardous Waste Code:	U217					
Waste Code Description:	NITRIC ACID, THALLIUM(1+) SALT (OR) THALLIUM(I) NITRATE					

Hazardous Waste Handler Details

Sequence No:	4
Receive Date:	19980209
Handler Name:	BF GOODRICH LANDING GEAR DIVISION
Federal Waste Generator Code:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No:	5
Receive Date:	20000417
Handler Name:	BF GOODRICH LANDING GEAR DIVISION
Federal Waste Generator Code:	1
Generator Code Description:	Large Quantity Generator
Source Type:	Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No:	6
Receive Date:	20021101
Handler Name:	GOODRICH LANDING GEAR DIVISION
Federal Waste Generator Code:	1
Generator Code Description:	Large Quantity Generator

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Source Type:		Annual/Biennial Report				
<u>Waste Code Details</u>						
Hazardous Waste Code:		D001				
Waste Code Description:		IGNITABLE WASTE				
Hazardous Waste Code:		D002				
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D003				
Waste Code Description:		REACTIVE WASTE				
Hazardous Waste Code:		D004				
Waste Code Description:		ARSENIC				
Hazardous Waste Code:		D006				
Waste Code Description:		CADMIUM				
Hazardous Waste Code:		D007				
Waste Code Description:		CHROMIUM				
Hazardous Waste Code:		D008				
Waste Code Description:		LEAD				
Hazardous Waste Code:		D009				
Waste Code Description:		MERCURY				
Hazardous Waste Code:		D035				
Waste Code Description:		METHYL ETHYL KETONE				
Hazardous Waste Code:		F003				
Waste Code Description:		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.				
Hazardous Waste Code:		F005				
Waste Code Description:		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.				
Hazardous Waste Code:		F007				
Waste Code Description:		SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.				
Hazardous Waste Code:		P012				
Waste Code Description:		ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE				
Hazardous Waste Code:		P098				
Waste Code Description:		POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		2				
Receive Date:		20030225				
Handler Name:		GOODRICH LANDING GEAR DIVISION				
Federal Waste Generator Code:		1				
Generator Code Description:		Large Quantity Generator				
Source Type:		Annual/Biennial Report update with Notification				

Waste Code Details

Hazardous Waste Code:	D001					
Waste Code Description:	IGNITABLE WASTE					
Hazardous Waste Code:	D002					
Waste Code Description:	CORROSIVE WASTE					
Hazardous Waste Code:	D003					
Waste Code Description:	REACTIVE WASTE					
Hazardous Waste Code:	D004					
Waste Code Description:	ARSENIC					
Hazardous Waste Code:	D005					
Waste Code Description:	BARIUM					
Hazardous Waste Code:	D006					
Waste Code Description:	CADMIUM					
Hazardous Waste Code:	D007					
Waste Code Description:	CHROMIUM					
Hazardous Waste Code:	D008					
Waste Code Description:	LEAD					
Hazardous Waste Code:	D009					
Waste Code Description:	MERCURY					
Hazardous Waste Code:	D035					
Waste Code Description:	METHYL ETHYL KETONE					
Hazardous Waste Code:	F003					
Waste Code Description:	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.					
Hazardous Waste Code:	F005					
Waste Code Description:	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.					
Hazardous Waste Code:	F007					
Waste Code Description:	SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.					
Hazardous Waste Code:	P012					
Waste Code Description:	ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE					
Hazardous Waste Code:	P030					
Waste Code Description:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED					
Hazardous Waste Code:	P098					
Waste Code Description:	POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)					

Hazardous Waste Handler Details

Sequence No:	1
Receive Date:	20040301
Handler Name:	GOODRICH LANDING GEAR DIV

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Federal Waste Generator Code:		1				
Generator Code Description:		Large Quantity Generator				
Source Type:		Annual/Biennial Report update with Notification				
<u>Waste Code Details</u>						
Hazardous Waste Code:		D001				
Waste Code Description:		IGNITABLE WASTE				
Hazardous Waste Code:		D002				
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D003				
Waste Code Description:		REACTIVE WASTE				
Hazardous Waste Code:		D004				
Waste Code Description:		ARSENIC				
Hazardous Waste Code:		D005				
Waste Code Description:		BARIUM				
Hazardous Waste Code:		D006				
Waste Code Description:		CADMIUM				
Hazardous Waste Code:		D007				
Waste Code Description:		CHROMIUM				
Hazardous Waste Code:		D008				
Waste Code Description:		LEAD				
Hazardous Waste Code:		D009				
Waste Code Description:		MERCURY				
Hazardous Waste Code:		D035				
Waste Code Description:		METHYL ETHYL KETONE				
Hazardous Waste Code:		F003				
Waste Code Description:		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.				
Hazardous Waste Code:		F005				
Waste Code Description:		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.				
Hazardous Waste Code:		F007				
Waste Code Description:		SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.				
Hazardous Waste Code:		P012				
Waste Code Description:		ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE				
Hazardous Waste Code:		P030				
Waste Code Description:		CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED				
Hazardous Waste Code:		P098				
Waste Code Description:		POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)				

Hazardous Waste Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Sequence No: 8
Receive Date: 20050301
Handler Name: GOODRICH LANDING GEAR DIVISION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 9
Receive Date: 20060224
Handler Name: GOODRICH CORP LANDING GEAR DIVISION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Waste Code Details

Hazardous Waste Code:	D001
Waste Code Description:	IGNITABLE WASTE
Hazardous Waste Code:	D002
Waste Code Description:	CORROSIVE WASTE
Hazardous Waste Code:	D003
Waste Code Description:	REACTIVE WASTE
Hazardous Waste Code:	D004
Waste Code Description:	ARSENIC
Hazardous Waste Code:	D005
Waste Code Description:	BARIUM
Hazardous Waste Code:	D006
Waste Code Description:	CADMIUM
Hazardous Waste Code:	D007
Waste Code Description:	CHROMIUM
Hazardous Waste Code:	D008
Waste Code Description:	LEAD
Hazardous Waste Code:	D009
Waste Code Description:	MERCURY
Hazardous Waste Code:	D035
Waste Code Description:	METHYL ETHYL KETONE
Hazardous Waste Code:	D039
Waste Code Description:	TETRACHLOROETHYLENE
Hazardous Waste Code:	F003
Waste Code Description:	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.
Hazardous Waste Code:	F005
Waste Code Description:	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

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Code: F007
Waste Code Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Hazardous Waste Code: P012
Waste Code Description: ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE

Hazardous Waste Code: P030
Waste Code Description: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Hazardous Waste Code: P098
Waste Code Description: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20060926
Handler Name: GOODRICH CORP LANDING GEAR DIVISION
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: D039
Waste Code Description: TETRACHLOROETHYLENE

Hazardous Waste Code: F005
Waste Code Description: 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.

Hazardous Waste Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB	
Sequence No:			3				
Receive Date:			20070223				
Handler Name:			CLEVELAND CORP LANDING GEAR DIVISION				
Federal Waste Generator Code:			1				
Generator Code Description:			Large Quantity Generator				
Source Type:			Annual/Biennial Report update with Notification				
<u>Waste Code Details</u>							
Hazardous Waste Code:			D001				
Waste Code Description:			IGNITABLE WASTE				
Hazardous Waste Code:			D002				
Waste Code Description:			CORROSIVE WASTE				
Hazardous Waste Code:			D003				
Waste Code Description:			REACTIVE WASTE				
Hazardous Waste Code:			D004				
Waste Code Description:			ARSENIC				
Hazardous Waste Code:			D005				
Waste Code Description:			BARIUM				
Hazardous Waste Code:			D006				
Waste Code Description:			CADMIUM				
Hazardous Waste Code:			D007				
Waste Code Description:			CHROMIUM				
Hazardous Waste Code:			D008				
Waste Code Description:			LEAD				
Hazardous Waste Code:			D009				
Waste Code Description:			MERCURY				
Hazardous Waste Code:			D035				
Waste Code Description:			METHYL ETHYL KETONE				
Hazardous Waste Code:			D038				
Waste Code Description:			PYRIDINE				
Hazardous Waste Code:			D039				
Waste Code Description:			TETRACHLOROETHYLENE				
Hazardous Waste Code:			D043				
Waste Code Description:			VINYL CHLORIDE				
Hazardous Waste Code:			F003				
Waste Code Description:			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.				
Hazardous Waste Code:			F005				
Waste Code Description:			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.				
Hazardous Waste Code:			F007				
Waste Code Description:			SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Hazardous Waste Code: P012
Waste Code Description: ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE

Hazardous Waste Code: P030
Waste Code Description: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Hazardous Waste Code: P098
Waste Code Description: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20080215
Handler Name: GOODRICH CORP LANDING GEAR DIV
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: D038
Waste Code Description: PYRIDINE

Hazardous Waste Code: D039
Waste Code Description: TETRACHLOROETHYLENE

Hazardous Waste Code: D043
Waste Code Description: VINYL CHLORIDE

Hazardous Waste Code: F003
Waste Code Description: 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,

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
					AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.	
Hazardous Waste Code:			F005			
Waste Code Description:			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.			
Hazardous Waste Code:			F007			
Waste Code Description:			SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.			
Hazardous Waste Code:			P012			
Waste Code Description:			ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE			
Hazardous Waste Code:			P030			
Waste Code Description:			CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED			
Hazardous Waste Code:			P098			
Waste Code Description:			POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)			

Hazardous Waste Handler Details

Sequence No: 5
Receive Date: 20090129
Handler Name: GOODRICH CORP LANDING GEAR DIVISION - CLEVELAND MAIN
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Code: D004
Waste Code Description: ARSENIC

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D009
Waste Code Description: MERCURY

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: D038
Waste Code Description: PYRIDINE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:		D039				
Waste Code Description:		TETRACHLOROETHYLENE				
Hazardous Waste Code:		D043				
Waste Code Description:		VINYL CHLORIDE				
Hazardous Waste Code:		F003				
Waste Code Description:		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.				
Hazardous Waste Code:		F005				
Waste Code Description:		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.				
Hazardous Waste Code:		F007				
Waste Code Description:		SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.				
Hazardous Waste Code:		P012				
Waste Code Description:		ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE				
Hazardous Waste Code:		P030				
Waste Code Description:		CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED				
Hazardous Waste Code:		P098				
Waste Code Description:		POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		6				
Receive Date:		20100224				
Handler Name:		GOODRICH CORP LANDING GEAR DIV				
Federal Waste Generator Code:		1				
Generator Code Description:		Large Quantity Generator				
Source Type:		Annual/Biennial Report update with Notification				
<u>Waste Code Details</u>						
Hazardous Waste Code:		D001				
Waste Code Description:		IGNITABLE WASTE				
Hazardous Waste Code:		D002				
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D003				
Waste Code Description:		REACTIVE WASTE				
Hazardous Waste Code:		D005				
Waste Code Description:		BARIUM				
Hazardous Waste Code:		D006				
Waste Code Description:		CADMIUM				
Hazardous Waste Code:		D007				
Waste Code Description:		CHROMIUM				
Hazardous Waste Code:		D008				
Waste Code Description:		LEAD				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:		D009				
Waste Code Description:		MERCURY				
Hazardous Waste Code:		D035				
Waste Code Description:		METHYL ETHYL KETONE				
Hazardous Waste Code:		F005				
Waste Code Description:		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.				
Hazardous Waste Code:		F007				
Waste Code Description:		SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.				
Hazardous Waste Code:		U080				
Waste Code Description:		METHANE, DICHLORO- (OR) METHYLENE CHLORIDE				
Hazardous Waste Code:		U188				
Waste Code Description:		PHENOL				
Hazardous Waste Code:		U226				
Waste Code Description:		ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM				
<u>Hazardous Waste Handler Details</u>						
Sequence No:		7				
Receive Date:		20120223				
Handler Name:		GOODRICH CORP LANDING GEAR DIV				
Federal Waste Generator Code:		1				
Generator Code Description:		Large Quantity Generator				
Source Type:		Annual/Biennial Report update with Notification				
<u>Waste Code Details</u>						
Hazardous Waste Code:		D001				
Waste Code Description:		IGNITABLE WASTE				
Hazardous Waste Code:		D002				
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D003				
Waste Code Description:		REACTIVE WASTE				
Hazardous Waste Code:		D005				
Waste Code Description:		BARIUM				
Hazardous Waste Code:		D006				
Waste Code Description:		CADMIUM				
Hazardous Waste Code:		D007				
Waste Code Description:		CHROMIUM				
Hazardous Waste Code:		D008				
Waste Code Description:		LEAD				
Hazardous Waste Code:		D009				
Waste Code Description:		MERCURY				
Hazardous Waste Code:		D035				
Waste Code Description:		METHYL ETHYL KETONE				
Hazardous Waste Code:		F005				
Waste Code Description:		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON				

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
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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.

Hazardous Waste Code: F007
Waste Code Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Hazardous Waste Code: U080
Waste Code Description: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Hazardous Waste Code: U188
Waste Code Description: PHENOL

Hazardous Waste Code: U226
Waste Code Description: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20130923
Handler Name: GOODRICH CORPORATION LANDING GEAR DIVISION
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 8
Receive Date: 20140303
Handler Name: GOODRICH LANDING GEAR CLEVELAND MAIN
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Annual/Biennial Report update with Notification

Waste Code Details

Hazardous Waste Code: D001
Waste Code Description: IGNITABLE WASTE

Hazardous Waste Code: D002
Waste Code Description: CORROSIVE WASTE

Hazardous Waste Code: D003
Waste Code Description: REACTIVE WASTE

Hazardous Waste Code: D005
Waste Code Description: BARIUM

Hazardous Waste Code: D006
Waste Code Description: CADMIUM

Hazardous Waste Code: D007
Waste Code Description: CHROMIUM

Hazardous Waste Code: D008
Waste Code Description: LEAD

Hazardous Waste Code: D035
Waste Code Description: METHYL ETHYL KETONE

Hazardous Waste Code: F005
Waste Code Description: 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

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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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.

Hazardous Waste Code: F007
Waste Code Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Hazardous Waste Code: P030
Waste Code Description: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Hazardous Waste Code: P106
Waste Code Description: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	100 SOUTH BEDFORD RD
Name:	AMERICAN PROPERTIES INVESTORS 3	Street 2:	
Date Became Current:	19740506	City:	MOUNT KISCO
Date Ended Current:		State:	NY
Phone:		Country:	US
Source Type:	Annual/Biennial Report update with Notification	Zip Code:	10549

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	8000 MARBLE AVE
Name:	GOODRICH LANDING GEAR DIV	Street 2:	
Date Became Current:	19930610	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:		Country:	US
Source Type:	Annual/Biennial Report update with Notification	Zip Code:	44105-2060

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	C/O AMERICAN REAL ESTATE HOLDI
Name:	AMERICAN PROPERTIES INVESTORS	Street 2:	100 S BEDFORD RD #290
Date Became Current:	19740506	City:	MOUNT KISCO
Date Ended Current:		State:	NY
Phone:		Country:	US
Source Type:	Annual/Biennial Report	Zip Code:	10549-3436

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	8000 MARBLE AVE
Name:	GOODRICH LANDING GEAR	Street 2:	
Date Became Current:	19930630	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:		Country:	US
Source Type:	Annual/Biennial Report	Zip Code:	44105

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	8000 MARBLE AVE
Name:	GOODRICH CORP LANDING GEAR DIV	Street 2:	
Date Became Current:	19930610	City:	CLEVELAND
Date Ended Current:		State:	OH
Phone:		Country:	US
Source Type:	Annual/Biennial Report update with Notification	Zip Code:	44105-2060

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	3401 ENTERPRISE PKWY - STE 105
Name:	KM COMMERCE, LTD	Street 2:	
Date Became Current:	20060524	City:	BEACHWOOD
Date Ended Current:		State:	OH
Phone:	216-831-3310	Country:	US
Source Type:	Notification	Zip Code:	44122

Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	8000 MARBLE AVENUE
Name:	GOODRICH CORP LANDING GEAR DIVISION	Street 2:	
Date Became Current:	19930610	City:	CLEVELAND

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105-2060
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	3401 ENTERPRISE PARKWAY SUITE
Name:	KM COMMERCE, LTD				Street 2:	
Date Became Current:	20060524				City:	BEACHWOOD
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44122
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	3401 ENTERPRISE PKWY
Name:	KM COMMERCE LTD				Street 2:	SUITE 105
Date Became Current:	20060524				City:	BEACHWOOD
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44122
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	12214 LAKEWOOD BLVD
Name:	KM COMMERCE LTD				Street 2:	
Date Became Current:	20060519				City:	DOWNEY
Date Ended Current:					State:	CA
Phone:	216-429-4165				Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	28217-4578
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8000 MARBLE AVE
Name:	GOODRICH CORP LANDING GEAR DIV				Street 2:	
Date Became Current:	19930516				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:	216-429-4165				Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	AMERICAN REAL ESTATE HOLDING P
Name:	AMERICAN PROPERTIES INVESTORS 3				Street 2:	100 S BEDFORD RD
Date Became Current:	19740506				City:	MOUNT KISCO
Date Ended Current:					State:	NY
Phone:					Country:	US
Source Type:	Annual/Biennial Report				Zip Code:	10549
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	100 S BEDFORD RD
Name:	AMERICA REAL ESTATE HOLDING LIMITED PART				Street 2:	
Date Became Current:	19740503				City:	MT KISCO
Date Ended Current:					State:	NY
Phone:					Country:	US
Source Type:	Annual/Biennial Report				Zip Code:	10549
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8000 MARBLE AVE
Name:	GOODRICH LANDING GEAR DIV				Street 2:	
Date Became Current:	19930610				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Annual/Biennial Report				Zip Code:	44105
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8000 MARBLE AVE
Name:	GOODRICH CORP LANDING GEAR DIVISION				Street 2:	
Date Became Current:	19930610				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Annual/Biennial Report				Zip Code:	44105-2060

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	FOUR COLISEUM CENTRE
Name:	GOODRICH CORPORATION				Street 2:	2730 W TYVOLA RD
Date Became Current:	19930610				City:	CHARLOTTE
Date Ended Current:					State:	NC
Phone:	704-423-7000				Country:	US
Source Type:	Notification				Zip Code:	28217
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	2730 WEST TYVOLA RD
Name:	GOODRICH CORPORATION				Street 2:	
Date Became Current:					City:	CHARLOTTE
Date Ended Current:					State:	NC
Phone:					Country:	US
Source Type:	Annual/Biennial Report				Zip Code:	28217
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	3401 ENTERPRISE PARKWAY
Name:	KM COMMERCE, LTD.				Street 2:	SUITE 105
Date Became Current:	20060524				City:	BEACHWOOD
Date Ended Current:					State:	OH
Phone:					Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44122
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	3401 ENTERPRISE PKWY
Name:	KM COMMERCE LTD				Street 2:	SUITE 105
Date Became Current:	20060524				City:	BEACHWOOD
Date Ended Current:					State:	OH
Phone:	216-831-3310				Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44122
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1:	8000 MARBLE AVE
Name:	GOODRICH CORP LANDING GEAR DIV				Street 2:	
Date Became Current:	19930610				City:	CLEVELAND
Date Ended Current:					State:	OH
Phone:	216-341-1700				Country:	US
Source Type:	Annual/Biennial Report update with Notification				Zip Code:	44105-2060
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1:	4020 KINROSS LAKE PKWY
Name:	BF GOODRICH CORPORATION				Street 2:	
Date Became Current:					City:	RICHFIELD
Date Ended Current:					State:	OH
Phone:	216-374-2000				Country:	
Source Type:	Notification				Zip Code:	44286-9368

Historical Handler Details

Receive Dt: 20130923
Generator Code Description: Not a Generator, Verified
Handler Name: GOODRICH CORPORATION LANDING GEAR DIVISION

Receive Dt: 20120223
Generator Code Description: Large Quantity Generator
Handler Name: GOODRICH CORP LANDING GEAR DIV

Receive Dt: 20100224
Generator Code Description: Large Quantity Generator
Handler Name: GOODRICH CORP LANDING GEAR DIV

Receive Dt: 20090129
Generator Code Description: Large Quantity Generator
Handler Name: GOODRICH CORP LANDING GEAR DIVISION - CLEVELAND MAIN

Receive Dt: 20080215

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Generator Code Description: Handler Name:					Large Quantity Generator GOODRICH CORP LANDING GEAR DIV	
Receive Dt: Generator Code Description: Handler Name:					20070223 Large Quantity Generator CLEVELAND CORP LANDING GEAR DIVISION	
Receive Dt: Generator Code Description: Handler Name:					20060926 Large Quantity Generator GOODRICH CORP LANDING GEAR DIVISION	
Receive Dt: Generator Code Description: Handler Name:					20060224 Large Quantity Generator GOODRICH CORP LANDING GEAR DIVISION	
Receive Dt: Generator Code Description: Handler Name:					20050301 Large Quantity Generator GOODRICH LANDING GEAR DIVISION	
Receive Dt: Generator Code Description: Handler Name:					20040301 Large Quantity Generator GOODRICH LANDING GEAR DIV	
Receive Dt: Generator Code Description: Handler Name:					20030225 Large Quantity Generator GOODRICH LANDING GEAR DIVISION	
Receive Dt: Generator Code Description: Handler Name:					20021101 Large Quantity Generator GOODRICH LANDING GEAR DIVISION	
Receive Dt: Generator Code Description: Handler Name:					20000417 Large Quantity Generator BF GOODRICH LANDING GEAR DIVISION	
Receive Dt: Generator Code Description: Handler Name:					19980209 Large Quantity Generator BF GOODRICH LANDING GEAR DIVISION	
Receive Dt: Generator Code Description: Handler Name:					19960321 Large Quantity Generator BF GOODRICH LANDING GEAR DIVISION	
Receive Dt: Generator Code Description: Handler Name:					19960229 Large Quantity Generator BF GOODRICH LANDING GEAR DIVISION	
Receive Dt: Generator Code Description: Handler Name:					19940228 Large Quantity Generator BF GOODRICH CLEVELAND PNEUMATIC LANDIN	
Receive Dt: Generator Code Description: Handler Name:					19920501 Not a Generator, Verified BF GOODRICH LANDING GEAR DIVISION	
Receive Dt: Generator Code Description: Handler Name:					19920301 Large Quantity Generator CLEVELAND PNEUMATIC COMPANY	
Receive Dt: Generator Code Description: Handler Name:					19790101 Not a Generator, Verified BF GOODRICH LANDING GEAR DIVISION	

87	2 of 2	SSW	0.73 / 3,879.53	784.15 / -7	Goodrich Landing Gear Div Former, Cleveland 8000 Marble Ave Cleveland OH 44105-	
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
DERR ID (Map):	218003016				DERR ID: 218003016	
CERCLIS ID (Map):					CERCLIS ID:	
Activity (Map):	VAP - Voluntary Action Program				Activity: VAP - Voluntary Action Program	
Name (Map):	Goodrich Landing Gear Div Former, Cleveland				Name: Goodrich Landing Gear Div Former, Cleveland	
Address (Map):	8000 Marble Ave				Address: 8000 Marble Ave	
City (Map):	Cleveland				City: Cleveland	
Zip (Map):	44105-				Postal Code: 44105-	
County (Map):	Cuyahoga				County: Cuyahoga	
Latitude (Map):	41.4548607				Latitude:	
Longitude (Map):	-81.6293411				Longitude:	
OEPA Distrt (Map):	NEDO				District: NEDO	
ODOT Distrt (Map):	12					
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)					

Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.4548607 **X:** -81.62933719890347
Longitude: -81.6293411 **Y:** 41.454852614220854
Alias:

88	1 of 1	NNE	0.75 / 3,953.39	788.01 / -3	East Side Maintnace Facility, Proposed, Cleveland 3000 Woodhill Ave Cleveland OH 44104-	DERR
DERR ID (Map):	218003153				DERR ID: 218003153	
CERCLIS ID (Map):					CERCLIS ID:	
Activity (Map):	VAP - Voluntary Action Program				Activity: VAP - Voluntary Action Program	
Name (Map):	East Side Maintnace Facility, Proposed, Cleveland				Name: East Side Maintnace Facility, Proposed, Cleveland	
Address (Map):	3000 Woodhill Ave				Address: 3000 Woodhill Ave	
City (Map):	Cleveland				City: Cleveland	
Zip (Map):	44104-				Postal Code: 44104-	
County (Map):	Cuyahoga				County: Cuyahoga	
Latitude (Map):	41.4769185				Latitude:	
Longitude (Map):	-81.6209923				Longitude:	
OEPA Distrt (Map):	NEDO				District: NEDO	
ODOT Distrt (Map):	12					
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)					

Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.4769185 **X:** -81.62098840023678
Longitude: -81.6209923 **Y:** 41.47691040994399
Alias:

89	1 of 1	WSW	0.79 / 4,158.65	701.99 / -89	Steel Slitting Property Former, Cleveland, Aetna Rd 7011 Aetna Rd Cleveland OH 44105-	DERR
DERR ID (Map):	218002560				DERR ID: 218002560	
CERCLIS ID (Map):					CERCLIS ID:	
Activity (Map):	VAP - Voluntary Action Program				Activity: VAP - Voluntary Action Program	
Name (Map):	Steel Slitting Property Former, Cleveland, Aetna Rd				Name: Steel Slitting Property Former, Cleveland, Aetna Rd	
Address (Map):	7011 Aetna Rd				Address: 7011 Aetna Rd	
City (Map):	Cleveland				City: Cleveland	
Zip (Map):	44105-				Postal Code: 44105-	
County (Map):	Cuyahoga				County: Cuyahoga	
Latitude (Map):	41.4606582				Latitude:	
Longitude (Map):	-81.6402197				Longitude:	
OEPA Distrt (Map):	NEDO				District: NEDO	
ODOT Distrt (Map):	12					
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.4606582 X: -81.64021579585642
 Longitude: -81.6402197 Y: 41.46065011416196
 Alias:

90	1 of 1	WNW	0.84 / 4,431.23	678.19 / -113	Marion Motley Park, Cleveland E 73rd & Carson Ave Cleveland OH 44104-	DERR
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DERR ID (Map):		DERR ID:	218003287
CERCLIS ID (Map):		CERCLIS ID:	
Activity (Map):		Activity:	VAP - Voluntary Action Program
Name (Map):		Name:	Marion Motley Park, Cleveland
Address (Map):		Address:	E 73rd & Carson Ave
City (Map):		City:	Cleveland
Zip (Map):		Postal Code:	44104-
County (Map):		County:	Cuyahoga
Latitude (Map):		Latitude:	
Longitude (Map):		Longitude:	
OEPA Distrt (Map):		District:	NEDO
ODOT Distrt (Map):			
Data Source:	Ohio EPA: DERR Database		

91	1 of 2	NNW	0.85 / 4,468.89	695.89 / -96	ASHLAND CHEMICAL CO 2945 E 83RD ST CLEVELAND OH 44125	RCRA CORRACTS
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EPA Handler ID: OHD080166002
Gen Status Universe: No Report
Contact Name: JACK P SPICUZZA
Contact Address: 5200 BLAZER PKWY , , DUBLIN , OH, 43017 , US
Contact Phone No and Ext: 614-790-3633
Contact Email:
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type: Private
Receive Date: 19990728
Location Latitude: 41.478524
Location Longitude: -81.628732

Event/Area Details

Area Name: ENTIRE FACILITY
Event Code: CA075LO
Corrective Action Event Descri: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date of Event: 19920331
Orig Sched Event Date:
New Sched Event Date:
Best Date: 19920331
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: E

Area Name: ENTIRE FACILITY
Event Code: CA050
Corrective Action Event Descri: RFA COMPLETED
Actual Date of Event: 19880101
Orig Sched Event Date:
New Sched Event Date:
Best Date: 19880101

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency:

E

Area Name: ENTIRE FACILITY
Event Code: CA070NO
Corrective Action Event Descri: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY
Actual Date of Event: 20090501
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20090501

Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency:

E

Area Name: ENTIRE FACILITY
Event Code: CA001
Corrective Action Event Descri: ADDITIONAL INFORMATION NECESSARY [CATEGORY B] - INITIAL LOAD
Actual Date of Event: 20060701
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20060701

Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency:

S

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 19870316
Scheduled Compliance Date: 19870430
Return to Compliance: Observed
Actual Return to Compl: 19870515
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19870330
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes

Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 19860417
Scheduled Compliance Date: 19860502
Return to Compliance: Observed
Actual Return to Compl: 19860523
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19860417
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Formal Enforcement Agreement or Order
Violation Type: FEA
Violation Determined Date: 19860417
Scheduled Compliance Date: 19860502
Return to Compliance: Observed
Actual Return to Compl: 19860523
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19860417
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation:
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 19860122
Scheduled Compliance Date: 19860324
Return to Compliance: Observed
Actual Return to Compl: 19860523
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19860221
Enf Disposition Status:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: Formal Enforcement Agreement or Order
 Violation Type: FEA
 Violation Determined Date: 19860122
 Scheduled Compliance Date: 19860324
 Return to Compliance: Observed
 Actual Return to Compl: 19860523
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19860221
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: Generators - General
 Violation Type: 262.A
 Violation Determined Date: 19841227
 Scheduled Compliance Date: 19850423
 Return to Compliance: Observed
 Actual Return to Compl: 19850730
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19850408
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation:
 Violation Short Description: Generators - General
 Violation Type: 262.A
 Violation Determined Date: 19841227
 Scheduled Compliance Date:
 Return to Compliance: Observed

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Actual Return to Compl:		19850730				
Violation Responsible Agency:		State				
<u>Enforcement Details</u>						
Enforcement Type:		120				
Enforcement Type Description:		WRITTEN INFORMAL				
Enforcement Action Date:		19850206				
Enf Disposition Status:						
Disposition Status Date:						
Enforcement Lead Agency:		State				
Proposed Penalty Amount:						
Final Amount:						
Paid Amount:						
<u>Evaluation Details</u>						
Evaluation Start Date:		19930924				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19910411				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19910307				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19890315				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19890203				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19880222				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19870914				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		EPA Contractor/Grantee				
Evaluation Start Date:		19870316				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Generators - General				
Return to Compliance Date:		19870515				
Evaluation Agency:		State				
Evaluation Start Date:		19870108				
Evaluation Type Description:		FINANCIAL RECORD REVIEW				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency: State						
Evaluation Start Date: 19860417						
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION						
Violation Short Description: Formal Enforcement Agreement or Order						
Return to Compliance Date: 19860523						
Evaluation Agency: State						
Evaluation Start Date: 19860417						
Evaluation Type Description: COMPLIANCE SCHEDULE EVALUATION						
Violation Short Description: Generators - General						
Return to Compliance Date: 19860523						
Evaluation Agency: State						
Evaluation Start Date: 19860320						
Evaluation Type Description: FINANCIAL RECORD REVIEW						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency: State						
Evaluation Start Date: 19860122						
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION						
Violation Short Description: Formal Enforcement Agreement or Order						
Return to Compliance Date: 19860523						
Evaluation Agency: State						
Evaluation Start Date: 19860122						
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION						
Violation Short Description: Generators - General						
Return to Compliance Date: 19860523						
Evaluation Agency: State						
Evaluation Start Date: 19850821						
Evaluation Type Description: FINANCIAL RECORD REVIEW						
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency: State						
Evaluation Start Date: 19841227						
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION						
Violation Short Description: Generators - General						
Return to Compliance Date: 19850730						
Evaluation Agency: State						

Handler Summary

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility:	No
Onsite Burner:	No
Smelting, Melting and Refining:	No
Underground Injection Control:	No
Commercial TSD:	No
Used Oil Transporter:	No
Used Oil Transfer Facility:	No
Used Oil Processor:	No
Used Oil Refiner:	No
Used Oil Burner:	No
Used Oil Market Burner:	No
Used Oil Spec Marketer:	No

Hazardous Waste Handler Details

Sequence No: 1

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB	
Receive Date:			19801112				
Handler Name:			ASHLAND CHEMICAL CO				
Federal Waste Generator Code:			N				
Generator Code Description:			Not a Generator, Verified				
Source Type:			Part A				
<u>Waste Code Details</u>							
Hazardous Waste Code:			D001				
Waste Code Description:			IGNITABLE WASTE				
Hazardous Waste Code:			D002				
Waste Code Description:			CORROSIVE WASTE				
Hazardous Waste Code:			D003				
Waste Code Description:			REACTIVE WASTE				
Hazardous Waste Code:			D004				
Waste Code Description:			ARSENIC				
Hazardous Waste Code:			D005				
Waste Code Description:			BARIUM				
Hazardous Waste Code:			D006				
Waste Code Description:			CADMIUM				
Hazardous Waste Code:			D007				
Waste Code Description:			CHROMIUM				
Hazardous Waste Code:			D008				
Waste Code Description:			LEAD				
Hazardous Waste Code:			D009				
Waste Code Description:			MERCURY				
Hazardous Waste Code:			F001				
Waste Code Description:			THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, 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.				
Hazardous Waste Code:			F002				
Waste Code Description:			THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROETHYLENE, 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.				
Hazardous Waste Code:			F003				
Waste Code Description:			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.				
Hazardous Waste Code:			F004				
Waste Code Description:			THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:			F005			
Waste Code Description:			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.			
Hazardous Waste Code:			F007			
Waste Code Description:			SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.			
Hazardous Waste Code:			F011			
Waste Code Description:			SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.			
Hazardous Waste Code:			F019			
Waste Code Description:			WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.			
Hazardous Waste Code:			K086			
Waste Code Description:			SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.			
Hazardous Waste Code:			U002			
Waste Code Description:			2-PROPANONE (I) (OR) ACETONE (I)			
Hazardous Waste Code:			U051			
Waste Code Description:			CREOSOTE			
Hazardous Waste Code:			U131			
Waste Code Description:			ETHANE, HEXACHLORO- (OR) HEXACHLOROETHANE			
Hazardous Waste Code:			U140			
Waste Code Description:			1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)			
Hazardous Waste Code:			U188			
Waste Code Description:			PHENOL			
Hazardous Waste Code:			U239			
Waste Code Description:			BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)			

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19900226
Handler Name: ASHLAND CHEMICAL
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19910411
Handler Name: ASHLAND CHEMICAL CO
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19921204

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Handler Name: ASHLAND CHEMICAL INC
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19940324
Handler Name: ASHLAND CHEMICAL CO
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19990728
Handler Name: ASHLAND CHEMICAL CO
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Notification

Owner/Operator Details

Owner/Operator Ind: Current Operator	Street No:
Type: Private	Street 1: 5700 LOMBARD ST
Name: ASHLAND CHEMICAL CO	Street 2:
Date Became Current:	City: SEVEN HILLS
Date Ended Current:	State: OH
Phone: 216-642-1320	Country:
Source Type: Part A	Zip Code: 44131

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 5200 BLAZER PKWY
Name: ASHLAND CHEMICAL CO	Street 2:
Date Became Current:	City: DUBLIN
Date Ended Current:	State: OH
Phone: 614-790-3633	Country: US
Source Type: Notification	Zip Code: 43017

Historical Handler Details

Receive Dt: 19940324
Generator Code Description: Large Quantity Generator
Handler Name: ASHLAND CHEMICAL CO

Receive Dt: 19921204
Generator Code Description: Large Quantity Generator
Handler Name: ASHLAND CHEMICAL INC

Receive Dt: 19910411
Generator Code Description: Large Quantity Generator
Handler Name: ASHLAND CHEMICAL CO

Receive Dt: 19900226
Generator Code Description: Large Quantity Generator
Handler Name: ASHLAND CHEMICAL

Receive Dt: 19801112
Generator Code Description: Not a Generator, Verified
Handler Name: ASHLAND CHEMICAL CO

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
91	2 of 2	NNW	0.85 / 4,468.89	695.89 / -96	Ashland Chemical Co, Cleveland, E 83rd St 2945 E 83rd St Cleveland OH 44104	DERR

DERR ID (Map):	218001129	DERR ID:	218001129
CERCLIS ID (Map):	OHD080166002	CERCLIS ID:	OHD080166002
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment
Name (Map):	Ashland Chemical Co, Cleveland, E 83rd St	Name:	Ashland Chemical Co, Cleveland, E 83rd St
Address (Map):	2945 E 83rd St	Address:	2945 E 83rd St
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44104	Postal Code:	44104
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.47722222	Latitude:	41.47722222
Longitude (Map):	-81.62138889	Longitude:	-81.62138889
OEPA Distr (Map):	NEDO	District:	NEDO
ODOT Distr (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.47722222	X:	-81.62138499011763
Longitude:	-81.62138889	Y:	41.47721412975642
Alias:			

92	1 of 2	SW	0.88 / 4,641.25	754.22 / -37	MATHCO CHEMICAL CORP 3855 EAST 78TH STREET CLEVELAND OH 44105	RCRA CORRACTS
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EPA Handler ID: OHD017796863
Gen Status Universe: No Report
Contact Name: ENVIRONMENTAL COORDINATOR
Contact Address: P O BOX 05120 , , CLEVELAND , OH, 44105 , US
Contact Phone No and Ext:
Contact Email:
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type:
Receive Date: 19801120
Location Latitude:
Location Longitude:

Event/Area Details

Area Name: ENTIRE FACILITY
Event Code: CA001
Corrective Action Event Descri: ADDITIONAL INFORMATION NECESSARY [CATEGORY B] - INITIAL LOAD
Actual Date of Event: 20060701
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20060701
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA075LO
Corrective Action Event Descri: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date of Event: 19920331
Orig Sched Event Date:
New Sched Event Date:
Best Date: 19920331
Groundwater Release Indicator:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Soil Release Indicator:

Air Release Indicator:

Surface Waste Release Ind:

Event Responsible Agency: E

Area Name:

ENTIRE FACILITY

Event Code:

CA070NO

Corrective Action Event Descri:

DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY

Actual Date of Event:

20090501

Orig Sched Event Date:

New Sched Event Date:

Best Date:

20090501

Groundwater Release Indicator:

Soil Release Indicator:

Air Release Indicator:

Surface Waste Release Ind:

Event Responsible Agency: E

Violation/Evaluation Summary

Note:

NO RECORDS: As of Apr 2024, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No

Mixed Waste Generator: No

Transporter Activity: No

Transfer Facility: No

Onsite Burner: No

Smelting, Melting and Refining: No

Underground Injection Control: No

Commercial TSD: No

Used Oil Transporter: No

Used Oil Transfer Facility: No

Used Oil Processor: No

Used Oil Refiner: No

Used Oil Burner: No

Used Oil Market Burner: No

Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1

Receive Date: 19790101

Handler Name: MATHCO CHEMICAL CORP

Federal Waste Generator Code: N

Generator Code Description: Not a Generator, Verified

Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 1

Receive Date: 19800818

Handler Name: MATHCO CHEMICAL CORP

Federal Waste Generator Code: N

Generator Code Description: Not a Generator, Verified

Source Type: Notification

Waste Code Details

Hazardous Waste Code: F001

Waste Code Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE,

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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TRICHLOROETHYLENE, 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.

Hazardous Waste Code: F002
Waste Code Description: 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.

Hazardous Waste Code: U080
Waste Code Description: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Hazardous Waste Code: U210
Waste Code Description: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

Hazardous Waste Code: U226
Waste Code Description: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Hazardous Waste Code: U228
Waste Code Description: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19801120
Handler Name: MATHCO CHEMICAL CORP
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Part A

Waste Code Details

Hazardous Waste Code: F001
Waste Code Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, 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.

Owner/Operator Details

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: PO BOX 05290
Name: MATHCO CHEMICAL CO INC	Street 2:
Date Became Current:	City: CLEVELAND
Date Ended Current:	State: OH
Phone: 216-883-9140	Country:
Source Type: Notification	Zip Code: 44105

Owner/Operator Ind: Current Operator	Street No:
Type: Private	Street 1: 35850 SCHNEIDER CT
Name: CHEMTRON CORP	Street 2:
Date Became Current:	City: AVON
Date Ended Current:	State: OH
Phone: 216-871-8048	Country:
Source Type: Part A	Zip Code: 44011

Historical Handler Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Receive Dt: 19800818
Generator Code Description: Not a Generator, Verified
Handler Name: MATHCO CHEMICAL CORP

Receive Dt: 19790101
Generator Code Description: Not a Generator, Verified
Handler Name: MATHCO CHEMICAL CORP

92	2 of2	SW	0.88 / 4,641.25	754.22 / -37	Mathco Chemical Corp, Cleveland 3855 E 78th St Cleveland OH 44105	DERR
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DERR ID (Map):	218001615	DERR ID:	218001615
CERCLIS ID (Map):	OHD017796863	CERCLIS ID:	OHD017796863
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment
Name (Map):	Mathco Chemical Corp, Cleveland	Name:	Mathco Chemical Corp, Cleveland
Address (Map):	3855 E 78th St	Address:	3855 E 78th St
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44105	Postal Code:	44105
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.45439	Latitude:	41.45439
Longitude (Map):	-81.6324	Longitude:	-81.6324
OEPA Distrt (Map):	NEDO	District:	NEDO
ODOT Distrt (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.45439	X:	-81.63239609808565
Longitude:	-81.6324	Y:	41.45438191487315
Alias:			

93	1 of2	SSW	0.88 / 4,663.02	766.93 / -25	MORABITO PROPERTIES LLC 7840 WIRE AVE CLEVELAND OH 44105	RCRA CORRACTS
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EPA Handler ID: OHD000821496
Gen Status Universe: No Report
Contact Name: BEN MORABITO
Contact Address: 3560 E 55TH ST , , CLEVELAND , OH, 44105 , US
Contact Phone No and Ext: 216-441-3070
Contact Email: BEN@SBMTRUCKING.COM
Contact Country: US
County Name: CUYAHOGA
EPA Region: 05
Land Type: Private
Receive Date: 20210519
Location Latitude: 41.452998
Location Longitude: -81.629805

Event/Area Details

Area Name: ENTIRE FACILITY
Event Code: CA075LO
Corrective Action Event Descri: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date of Event: 19940331
Orig Sched Event Date:
New Sched Event Date:
Best Date: 19940331
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: E

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Area Name: ENTIRE FACILITY
Event Code: CA550RC
Corrective Action Event Descri: REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
Actual Date of Event: 20140922
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20140922
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA002IL
Corrective Action Event Descri: POTENTIAL CA OBLIGATIONS [CATEGORY A] - INITIAL LOAD
Actual Date of Event: 20060701
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20060701
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA725YE
Corrective Action Event Descri: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date of Event: 20090922
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20090922
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA750YE
Corrective Action Event Descri: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date of Event: 20110919
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20110919
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA772PR
Corrective Action Event Descri: INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL
Actual Date of Event: 20140918
Orig Sched Event Date:
New Sched Event Date:
Best Date: 20140918
Groundwater Release Indicator:
Soil Release Indicator:
Air Release Indicator:
Surface Waste Release Ind:
Event Responsible Agency: S

Area Name: ENTIRE FACILITY
Event Code: CA800YE
Corrective Action Event Descri: READY FOR ANTICIPATED USE DETERMINATION - READY FOR ANTICIPATED USE

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Actual Date of Event:		20141015				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20141015				
Groundwater Release Indicator:						
Soil Release Indicator:						
Air Release Indicator:						
Surface Waste Release Ind:						
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY				
Event Code:		CA003				
Corrective Action Event Descri:		NOTIFICATION TO SITE OF POTENTIAL CA OBLIGATIONS				
Actual Date of Event:		20060828				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20060828				
Groundwater Release Indicator:						
Soil Release Indicator:						
Air Release Indicator:						
Surface Waste Release Ind:						
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY				
Event Code:		CA900CR				
Corrective Action Event Descri:		CA PERFORMANCE STANDARDS ATTAINED - CONTROLS REQUIRED				
Actual Date of Event:		20141230				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20141230				
Groundwater Release Indicator:						
Soil Release Indicator:						
Air Release Indicator:						
Surface Waste Release Ind:						
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY				
Event Code:		CA380				
Corrective Action Event Descri:		DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY				
Actual Date of Event:		20130507				
Orig Sched Event Date:						
New Sched Event Date:						
Best Date:		20130507				
Groundwater Release Indicator:						
Soil Release Indicator:						
Air Release Indicator:						
Surface Waste Release Ind:						
Event Responsible Agency:		S				
Area Name:		ENTIRE FACILITY				
Event Code:		CA400				
Corrective Action Event Descri:		REMEDY DECISION				
Actual Date of Event:		20140122				
Orig Sched Event Date:		20140122				
New Sched Event Date:						
Best Date:		20140122				
Groundwater Release Indicator:						
Soil Release Indicator:						
Air Release Indicator:						
Surface Waste Release Ind:						
Event Responsible Agency:		S				

Violation/Evaluation Summary

Note: VIOLATION or UNDETERMINED: There are VIOLATION or UNDETERMINED details or records associated with this facility (EPA ID) in the Compliance Monitoring and Enforcement table dated Apr, 2024.

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34(C)(1)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19910827
Scheduled Compliance Date: 19911019
Return to Compliance: Observed
Actual Return to Compl: 19911025
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910912
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-34(A)(2)
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19910827
Scheduled Compliance Date: 19911019
Return to Compliance: Observed
Actual Return to Compl: 19911025
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910912
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-15
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19910827
Scheduled Compliance Date: 19911019
Return to Compliance: Observed
Actual Return to Compl: 19911025
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910912
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-52
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19910827
Scheduled Compliance Date: 19911019
Return to Compliance: Observed
Actual Return to Compl: 19911025
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910912
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-74
Violation Short Description: TSD - Container Use and Management
Violation Type: 264.I
Violation Determined Date: 19910827
Scheduled Compliance Date: 19911019
Return to Compliance: Observed
Actual Return to Compl: 19911025
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910912
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-59-07
Violation Short Description: LDR - General
Violation Type: 268.A

Violation Determined Date: 19910827
Scheduled Compliance Date: 19911019
Return to Compliance: Observed
Actual Return to Compl: 19911025
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19910912
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-52-42
Violation Short Description: Generators - General
Violation Type: 262.A
Violation Determined Date: 19890818
Scheduled Compliance Date: 19891006
Return to Compliance: Observed
Actual Return to Compl: 19891115
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890906
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-50-40
Violation Short Description: TSD - General
Violation Type: 264.A
Violation Determined Date: 19890818
Scheduled Compliance Date: 19891006
Return to Compliance: Observed
Actual Return to Compl: 19891115
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890906
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SS - 3734.02
 Violation Short Description: TSD - General
 Violation Type: 264.A
 Violation Determined Date: 19890818
 Scheduled Compliance Date: 19891006
 Return to Compliance: Observed
 Actual Return to Compl: 19891115
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890906
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-66-91(A)(B)
 Violation Short Description: TSD - Tank System Standards
 Violation Type: 264.J
 Violation Determined Date: 19890818
 Scheduled Compliance Date: 19891006
 Return to Compliance: Observed
 Actual Return to Compl: 19891115
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19890906
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-66-95
 Violation Short Description: TSD - Tank System Standards
 Violation Type: 264.J
 Violation Determined Date: 19890818
 Scheduled Compliance Date: 19891006
 Return to Compliance: Observed
 Actual Return to Compl: 19891115
 Violation Responsible Agency: State

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890906
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-71
Violation Short Description: TSD - Tank System Standards
Violation Type: 264.J
Violation Determined Date: 19890818
Scheduled Compliance Date: 19891006
Return to Compliance: Observed
Actual Return to Compl: 19891115
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19890906
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-13
Violation Short Description: TSD - General Facility Standards
Violation Type: 264.B
Violation Determined Date: 19861126
Scheduled Compliance Date: 19870118
Return to Compliance: Observed
Actual Return to Compl: 19870316
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19861218
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Found Violation: Yes
Citation: SR - 3745-65-52
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19861126
Scheduled Compliance Date: 19870118
Return to Compliance: Observed
Actual Return to Compl: 19870316
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19861218
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-37
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Violation Type: 264.D
Violation Determined Date: 19861126
Scheduled Compliance Date: 19870118
Return to Compliance: Observed
Actual Return to Compl: 19870316
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19861218
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-12
Violation Short Description: TSD - Closure/Post-Closure
Violation Type: 264.G
Violation Determined Date: 19861126
Scheduled Compliance Date: 19870118
Return to Compliance: Observed
Actual Return to Compl: 19870316
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19861218

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-66-42
Violation Short Description: TSD - Financial Requirements
Violation Type: 264.H
Violation Determined Date: 19861126
Scheduled Compliance Date: 19870118
Return to Compliance: Observed
Actual Return to Compl: 19870316
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19861218
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-16(C)
Violation Short Description: TSD - Preparedness and Prevention
Violation Type: 264.C
Violation Determined Date: 19840823
Scheduled Compliance Date: 19840927
Return to Compliance: Observed
Actual Return to Compl: 19841019
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19840827
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Violation Details

Found Violation: Yes
Citation: SR - 3745-65-35
Violation Short Description: TSD - Preparedness and Prevention
Violation Type: 264.C
Violation Determined Date: 19840823
Scheduled Compliance Date: 19840923

Return to Compliance: Observed
 Actual Return to Compl: 19841019
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19840827
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-66-94
 Violation Short Description: TSD IS-Ground-Water Monitoring
 Violation Type: 265.F
 Violation Determined Date: 19840823
 Scheduled Compliance Date: 19840923
 Return to Compliance: Observed
 Actual Return to Compl: 19841019
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19840827
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Violation Details

Found Violation: Yes
 Citation: SR - 3745-66-73
 Violation Short Description: Generators - Pre-transport
 Violation Type: 262.C
 Violation Determined Date: 19830707
 Scheduled Compliance Date: 19830729
 Return to Compliance: Observed
 Actual Return to Compl: 19831011
 Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
 Enforcement Type Description: WRITTEN INFORMAL
 Enforcement Action Date: 19830729
 Enf Disposition Status:
 Disposition Status Date:
 Enforcement Lead Agency: State
 Proposed Penalty Amount:
 Final Amount:
 Paid Amount:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Violation Details

Found Violation: Yes
Citation: SR - 3745-66-71
Violation Short Description: Generators - Pre-transport
Violation Type: 262.C
Violation Determined Date: 19830707
Scheduled Compliance Date: 19830729
Return to Compliance: Observed
Actual Return to Compl: 19831011
Violation Responsible Agency: State

Enforcement Details

Enforcement Type: 120
Enforcement Type Description: WRITTEN INFORMAL
Enforcement Action Date: 19830729
Enf Disposition Status:
Disposition Status Date:
Enforcement Lead Agency: State
Proposed Penalty Amount:
Final Amount:
Paid Amount:

Evaluation Details

Evaluation Start Date: 20210519
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 20180906
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 19930623
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Evaluation Start Date: 19910827
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD - General Facility Standards
Return to Compliance Date: 19911025
Evaluation Agency: State

Evaluation Start Date: 19910827
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD - Container Use and Management
Return to Compliance Date: 19911025
Evaluation Agency: State

Evaluation Start Date: 19910827
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: LDR - General
Return to Compliance Date: 19911025
Evaluation Agency: State

Evaluation Start Date: 19910827
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Violation Short Description:		Generators - Pre-transport				
Return to Compliance Date:		19911025				
Evaluation Agency:		State				
Evaluation Start Date:		19910827				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Contingency Plan and Emergency Procedures				
Return to Compliance Date:		19911025				
Evaluation Agency:		State				
Evaluation Start Date:		19890818				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		Generators - General				
Return to Compliance Date:		19891115				
Evaluation Agency:		State				
Evaluation Start Date:		19890818				
Evaluation Type Description:		FOCUSED COMPLIANCE INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19890818				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - General				
Return to Compliance Date:		19891115				
Evaluation Agency:		State				
Evaluation Start Date:		19890818				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Tank System Standards				
Return to Compliance Date:		19891115				
Evaluation Agency:		State				
Evaluation Start Date:		19861126				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Contingency Plan and Emergency Procedures				
Return to Compliance Date:		19870316				
Evaluation Agency:		State				
Evaluation Start Date:		19861126				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - General Facility Standards				
Return to Compliance Date:		19870316				
Evaluation Agency:		State				
Evaluation Start Date:		19861126				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Closure/Post-Closure				
Return to Compliance Date:		19870316				
Evaluation Agency:		State				
Evaluation Start Date:		19861126				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:		TSD - Financial Requirements				
Return to Compliance Date:		19870316				
Evaluation Agency:		State				
Evaluation Start Date:		19851010				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				
Evaluation Start Date:		19841113				
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION				
Violation Short Description:						
Return to Compliance Date:						
Evaluation Agency:		State				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Evaluation Start Date: 19840823
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD IS-Ground-Water Monitoring
Return to Compliance Date: 19841019
Evaluation Agency: State

Evaluation Start Date: 19840823
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: TSD - Preparedness and Prevention
Return to Compliance Date: 19841019
Evaluation Agency: State

Evaluation Start Date: 19830707
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description: Generators - Pre-transport
Return to Compliance Date: 19831011
Evaluation Agency: State

Evaluation Start Date: 19820608
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION
Violation Short Description:
Return to Compliance Date:
Evaluation Agency: State

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner: No
Smelting, Melting and Refining: No
Underground Injection Control: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19801118
Handler Name: CHARTER STEEL TOW DIV
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Part A

Waste Code Details

Hazardous Waste Code: F003
Waste Code Description: 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.

Hazardous Waste Code: F004
Waste Code Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Hazardous Waste Code: F007
Waste Code Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

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

Hazardous Waste Code: K062
Waste Code Description: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT PRODUCE IRON OR STEEL.

Hazardous Waste Code: U052
Waste Code Description: CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19900305
Handler Name: AMERICAN STEEL & WIRE TOW PLANT
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 19920229
Handler Name: AMERICAN STEEL & WIRE CORP
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19940328
Handler Name: CHARTER STEEL TOW DIV
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 19940328
Handler Name: CHARTER STEEL TOW DIV
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator
Source Type: Notification

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20020403
Handler Name: CHARTER STEEL TOW DIV
Federal Waste Generator Code: 2
Generator Code Description: Small Quantity Generator

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Source Type:		Notification				
<u>Waste Code Details</u>						
Hazardous Waste Code:		D001				
Waste Code Description:		IGNITABLE WASTE				
Hazardous Waste Code:		D002				
Waste Code Description:		CORROSIVE WASTE				
Hazardous Waste Code:		D003				
Waste Code Description:		REACTIVE WASTE				
Hazardous Waste Code:		D008				
Waste Code Description:		LEAD				
Hazardous Waste Code:		D018				
Waste Code Description:		BENZENE				
Hazardous Waste Code:		D026				
Waste Code Description:		CRESOL				
Hazardous Waste Code:		D039				
Waste Code Description:		TETRACHLOROETHYLENE				
Hazardous Waste Code:		D040				
Waste Code Description:		TRICHLOROETHYLENE				
Hazardous Waste Code:		F001				
Waste Code Description:		THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, 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.				
Hazardous Waste Code:		F003				
Waste Code Description:		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.				
Hazardous Waste Code:		F004				
Waste Code Description:		THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; 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, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.				
Hazardous Waste Code:		F005				
Waste Code Description:		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.				
Hazardous Waste Code:		F006				
Waste Code Description:		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.				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:			F007			
Waste Code Description:			SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.			
Hazardous Waste Code:			F008			
Waste Code Description:			PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.			
Hazardous Waste Code:			F011			
Waste Code Description:			SPENT CYANIDE SOLUTIONS FROM SLAT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.			
Hazardous Waste Code:			K062			
Waste Code Description:			SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT PRODUCE IRON OR STEEL.			
Hazardous Waste Code:			P016			
Waste Code Description:			DICHLOROMETHYL ETHER (OR) METHANE, OXYBIS[CHLORO-			
Hazardous Waste Code:			P029			
Waste Code Description:			COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)			
Hazardous Waste Code:			P106			
Waste Code Description:			SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)			
Hazardous Waste Code:			P121			
Waste Code Description:			ZINC CYANIDE (OR) ZINC CYANIDE ZN(CN)2			
Hazardous Waste Code:			U052			
Waste Code Description:			CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-			
Hazardous Waste Code:			U103			
Waste Code Description:			DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER			
Hazardous Waste Code:			U239			
Waste Code Description:			BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)			

Hazardous Waste Handler Details

Sequence No: 1
Receive Date: 20050301
Handler Name: CHARTER STEEL TOW DIV
Federal Waste Generator Code: 1
Generator Code Description: Large Quantity Generator
Source Type: Annual/Biennial Report update with Notification

Hazardous Waste Handler Details

Sequence No: 2
Receive Date: 20060823
Handler Name: CHARTER STEEL TOW DIV
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer

Waste Code Details

Hazardous Waste Code: K062
Waste Code Description: SPENT PICKLE LIQUOR FROM STEEL FINISHING OPERATIONS OF PLANTS THAT PRODUCE IRON OR STEEL.

Hazardous Waste Code: P016
Waste Code Description: DICHLOROMETHYL ETHER (OR) METHANE, OXYBIS[CHLORO-

Hazardous Waste Code: P029
Waste Code Description: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Hazardous Waste Code:		P106				
Waste Code Description:		SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)				
Hazardous Waste Code:		P121				
Waste Code Description:		ZINC CYANIDE (OR) ZINC CYANIDE ZN(CN)2				
Hazardous Waste Code:		U052				
Waste Code Description:		CRESOL (CRESYLIC ACID) (OR) PHENOL, METHYL-				
Hazardous Waste Code:		U103				
Waste Code Description:		DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER				
Hazardous Waste Code:		U239				
Waste Code Description:		BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)				

Hazardous Waste Handler Details

Sequence No: 3
Receive Date: 20180906
Handler Name: AMERICAN STEEL & WIRE - TOW SITE
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer

Hazardous Waste Handler Details

Sequence No: 4
Receive Date: 20210519
Handler Name: MORABITO PROPERTIES LLC
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified
Source Type: Implementer

Owner/Operator Details

Owner/Operator Ind: Current Operator	Street No:
Type: Private	Street 1: 600 GRANT STREET
Name: UNITED STATES STEEL CORPORATION	Street 2:
Date Became Current:	City: CITY NOT REPORTED
Date Ended Current:	State: PA
Phone: 412-433-6012	Country:
Source Type: Part A	Zip Code: 99998

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 1212 W GLEN OAKS LANE
Name: CHARTER MANUFACTURING INC	Street 2:
Date Became Current: 20020301	City: MEQUON
Date Ended Current:	State: WI
Phone: 262-243-4700	Country:
Source Type: Implementer	Zip Code: 53080

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 1212 W GLEN OAKS LANE
Name: CHARTER MANUFACTURING INC	Street 2:
Date Became Current: 20020301	City: MEQUON
Date Ended Current:	State: WI
Phone: 262-243-4700	Country:
Source Type: Notification	Zip Code: 53080

Owner/Operator Ind: Current Owner	Street No:
Type: Private	Street 1: 1212 WEST GLEN OAKS LANE
Name: CHARTER MANUFACTURING COMPANY, INC.	Street 2:
Date Became Current: 20020301	City: MEQUON
Date Ended Current:	State: WI
Phone:	Country: US

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 53092-0217	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 7840 WIRE AVENUE	
Name:	CHARTER STEEL TOW DIV				Street 2:	
Date Became Current:	20020301				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:					Country: US	
Source Type:	Annual/Biennial Report update with Notification				Zip Code: 44105	
Owner/Operator Ind:	Current Owner				Street No:	
Type:	Private				Street 1: 3560 E 55TH ST	
Name:	MORABITO PROPERTIES LLC				Street 2:	
Date Became Current:	20030101				City: CLEVELAND	
Date Ended Current:					State: OH	
Phone:	216-441-3070				Country: US	
Source Type:	Implementer				Zip Code: 44105	
Owner/Operator Ind:	Current Operator				Street No:	
Type:	Private				Street 1: 820 DAVIS ST	
Name:	160 TRUCKING				Street 2:	
Date Became Current:					City: EVANSTON	
Date Ended Current:					State: IL	
Phone:	877-350-0884				Country: US	
Source Type:	Implementer				Zip Code: 60201	

Historical Handler Details

Receive Dt: 20180906
Generator Code Description: Not a Generator, Verified
Handler Name: AMERICAN STEEL & WIRE - TOW SITE

Receive Dt: 20060823
Generator Code Description: Not a Generator, Verified
Handler Name: CHARTER STEEL TOW DIV

Receive Dt: 20050301
Generator Code Description: Large Quantity Generator
Handler Name: CHARTER STEEL TOW DIV

Receive Dt: 20020403
Generator Code Description: Small Quantity Generator
Handler Name: CHARTER STEEL TOW DIV

Receive Dt: 19940328
Generator Code Description: Large Quantity Generator
Handler Name: CHARTER STEEL TOW DIV

Receive Dt: 19940328
Generator Code Description: Small Quantity Generator
Handler Name: CHARTER STEEL TOW DIV

Receive Dt: 19920229
Generator Code Description: Large Quantity Generator
Handler Name: AMERICAN STEEL & WIRE CORP

Receive Dt: 19900305
Generator Code Description: Large Quantity Generator
Handler Name: AMERICAN STEEL & WIRE TOW PLANT

Receive Dt: 19801118
Generator Code Description: Not a Generator, Verified
Handler Name: CHARTER STEEL TOW DIV

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Cleveland OH 44105						
DERR ID (Map):	218001585				DERR ID: 218001585	
CERCLIS ID (Map):	OHD000821496				CERCLIS ID: OHD000821496	
Activity (Map):	SA - Site Assessment				Activity: SA - Site Assessment	
Name (Map):	Charter Steel Tow Division, Cleveland				Name: Charter Steel Tow Division, Cleveland	
Address (Map):	7840 Wire Ave				Address: 7840 Wire Ave	
City (Map):	Cleveland				City: Cleveland	
Zip (Map):	44105				Postal Code: 44105	
County (Map):	Cuyahoga				County: Cuyahoga	
Latitude (Map):	41.452863				Latitude: 41.452863	
Longitude (Map):	-81.6323				Longitude: -81.6323	
OEPA Distrt (Map):	NEDO				District: NEDO	
ODOT Distrt (Map):	12					
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)					

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.452863	X:	-81.63229609868344
Longitude:	-81.6323	Y:	41.45285491493979
Alias:			

94	1 of 1	NW	0.90 / 4,740.16	685.41 / -106	Burten Bell Carr Development Site, Cleveland E 79th St & Colfax Rd Cleveland OH 44104-	DERR
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DERR ID (Map):	218003154	DERR ID:	218003154
CERCLIS ID (Map):		CERCLIS ID:	
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment
Name (Map):	Burten Bell Carr Development Site, Cleveland	Name:	Burten Bell Carr Development Site, Cleveland
Address (Map):	E 79th St & Colfax Rd	Address:	E 79th St & Colfax Rd
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44104-	Postal Code:	44104-
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.4785002	Latitude:	
Longitude (Map):	-81.6327467	Longitude:	
OEPA Distrt (Map):	NEDO	District:	NEDO
ODOT Distrt (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.4785002	X:	-81.63274279627855
Longitude:	-81.6327467	Y:	41.478492110550185
Alias:			

95	1 of 1	NNW	0.94 / 4,939.53	684.18 / -107	Horizons Inc, Cleveland 2909 E 79th St Cleveland OH 44104	DERR
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DERR ID (Map):	218000407	DERR ID:	218000407
CERCLIS ID (Map):	OHD004177176	CERCLIS ID:	OHD004177176
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment
Name (Map):	Horizons Inc, Cleveland	Name:	Horizons Inc, Cleveland
Address (Map):	2909 E 79th St	Address:	2909 E 79th St
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44104	Postal Code:	44104
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.475	Latitude:	41.475
Longitude (Map):	-81.63333333	Longitude:	-81.63333333
OEPA Distrt (Map):	NEDO	District:	NEDO
ODOT Distrt (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Ohio EPA: DERR Database

Alias: Clecon Metals

Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.475 X: -81.63332942681036
 Longitude: -81.63333333 Y: 41.474991910907555
 Alias: Clecon Metals

96	1 of 1	SSE	0.94 / 4,950.49	826.68 / 35	Van Leer Containers Inc, Cleveland 9612 Meech Ave Cleveland OH 44105-4151	DERR
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DERR ID (Map):	218002180	DERR ID:	218002180
CERCLIS ID (Map):		CERCLIS ID:	
Activity (Map):	VAP - Voluntary Action Program	Activity:	VAP - Voluntary Action Program
Name (Map):	Van Leer Containers Inc, Cleveland	Name:	Van Leer Containers Inc, Cleveland
Address (Map):	9612 Meech Ave	Address:	9612 Meech Ave
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44105-4151	Postal Code:	44105-4151
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.45102087	Latitude:	41.4510208657
Longitude (Map):	-81.61618983	Longitude:	-81.6161898299
OEPA Distrt (Map):	NEDO	District:	NEDO
ODOT Distrt (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.45102087 X: -81.61618593399092
 Longitude: -81.61618983 Y: 41.4510127802281
 Alias:

97	1 of 2	E	0.94 / 4,956.04	883.97 / 92	Johns Exterminating, Cleveland 11405 Kinsman Rd Cleveland OH 44120	DERR
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DERR ID (Map):	218001498	DERR ID:	218001498
CERCLIS ID (Map):	OHD987015641	CERCLIS ID:	OHD987015641
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment
Name (Map):	Johns Exterminating, Cleveland	Name:	Johns Exterminating, Cleveland
Address (Map):	11405 Kinsman Rd	Address:	11405 Kinsman Rd
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44120	Postal Code:	44120
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.46861111	Latitude:	41.46861111
Longitude (Map):	-81.60416667	Longitude:	-81.60416667
OEPA Distrt (Map):	NEDO	District:	NEDO
ODOT Distrt (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Map Services Directory: DERR Database (OEPA-DERR)

Latitude: 41.46861111 X: -81.60416277578736
 Longitude: -81.60416667 Y: 41.4686030205967
 Alias:

97	2 of 2	E	0.94 / 4,956.04	883.97 / 92	Old Junkyard Property, Cleveland 11405 Kinsman Rd	DERR
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Cleveland OH 44120

DERR ID (Map):	218002209	DERR ID:	218002209
CERCLIS ID (Map):		CERCLIS ID:	
Activity (Map):	COF - Clean Ohio Fund	Activity:	COF - Clean Ohio Fund
Name (Map):	Old Junkyard Property, Cleveland	Name:	Old Junkyard Property, Cleveland
Address (Map):	11405 Kinsman Rd	Address:	11405 Kinsman Rd
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44120	Postal Code:	44120
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.469167	Latitude:	41.469167
Longitude (Map):	-81.604457	Longitude:	-81.604457
OEPA Distrt (Map):	NEDO	District:	NEDO
ODOT Distrt (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Ohio EPA: DERR Database

Alias: Johns Autowrecking

Alias: Johns Exterminating, Cleveland

Alias: Old Junkyard Property, Cleveland

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.469167	X:	-81.60445310576185
Longitude:	-81.604457	Y:	41.46915891047936
Alias:	Johns Exterminating, Cleveland		
Latitude:	41.469167	X:	-81.60445310576185
Longitude:	-81.604457	Y:	41.46915891047936
Alias:	Old Junkyard Property, Cleveland		
Latitude:	41.469167	X:	-81.60445310576185
Longitude:	-81.604457	Y:	41.46915891047936
Alias:	Johns Autowrecking		

98	1 of 1	N	0.95 / 5,023.88	711.77 / -80	City Barrel & Drum, Cleveland 2881 E 91st St Cleveland OH 44104	DERR
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DERR ID (Map):	218000170	DERR ID:	218000170
CERCLIS ID (Map):	OHD017729393	CERCLIS ID:	OHD017729393
Activity (Map):	SA - Site Assessment	Activity:	SA - Site Assessment
Name (Map):	City Barrel & Drum, Cleveland	Name:	City Barrel & Drum, Cleveland
Address (Map):	2881 E 91st St	Address:	2881 E 91st St
City (Map):	Cleveland	City:	Cleveland
Zip (Map):	44104	Postal Code:	44104
County (Map):	Cuyahoga	County:	Cuyahoga
Latitude (Map):	41.49055556	Latitude:	41.49055556
Longitude (Map):	-81.63	Longitude:	-81.63
OEPA Distrt (Map):	NEDO	District:	NEDO
ODOT Distrt (Map):	12		
Data Source:	Ohio EPA: DERR Database; Map Services Directory: DERR Database (OEPA-DERR) (Map)		

Map Services Directory: DERR Database (OEPA-DERR)

Latitude:	41.49055556	X:	-81.62999609653568
Longitude:	-81.63	Y:	41.49054746759984
Alias:			

Unplottable Summary

Total: 0 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
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No unplottable records were found that may be relevant for the search criteria.

Unplottable Report

No unplottable records were found that may be relevant for the search criteria.

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13 and E1527-21, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

National Priority List:

NPL

Sites on the United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Apr 22, 2024

National Priority List - Proposed:

PROPOSED NPL

Sites proposed by the United States Environmental Protection Agency (EPA), the state agency, or concerned citizens for addition to the National Priorities List (NPL) due to contamination by hazardous waste and identified by the EPA as a candidate for cleanup because it poses a risk to human health and/or the environment. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Apr 22, 2024

Deleted NPL:

DELETED NPL

Sites deleted from the United States Environmental Protection Agency (EPA)'s National Priorities List. 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. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Apr 22, 2024

SEMS List 8R Active Site Inventory:

SEMS

The U.S. Environmental Protection Agency's (EPA) Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted. This data includes SEMS sites from the List 8R Active file as well as applicable sites from the EPA's Facility Registry Service map tool.

Government Publication Date: May 22, 2024

Inventory of Open Dumps, June 1985:

[ODI](#)

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

SEMS List 8R Archive Sites:

[SEMS ARCHIVE](#)

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. This data includes sites from the List 8R Archived site file.

Government Publication Date: May 22, 2024

Comprehensive Environmental Response, Compensation and Liability Information System -

[CERCLIS](#)

CERCLIS:

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

EPA Report on the Status of Open Dumps on Indian Lands:

[IODI](#)

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

CERCLIS - No Further Remedial Action Planned:

[CERCLIS NFRAP](#)

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS Liens:

[CERCLIS LIENS](#)

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA). This database was provided by the United States Environmental Protection Agency (EPA). Refer to SEMS LIEN as the current data source for Superfund Liens.

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action:

[RCRA CORRACTS](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Apr 8, 2024

RCRA non-CORRACTS TSD Facilities:

[RCRA TSD](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. This database includes Non-Corrective Action sites that have indicated engagement in the treatment, storage, or disposal of hazardous waste which requires a RCRA hazardous waste permit.

Government Publication Date: Apr 8, 2024

RCRA Generator List:

[RCRA LQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.
Government Publication Date: Apr 8, 2024

RCRA Small Quantity Generators List:

[RCRA SQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.
Government Publication Date: Apr 8, 2024

RCRA Very Small Quantity Generators List:

[RCRA VSQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.
Government Publication Date: Apr 8, 2024

RCRA Non-Generators:

[RCRA NON GEN](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.
Government Publication Date: Apr 8, 2024

RCRA Sites with Controls:

[RCRA CONTROLS](#)

List of Resource Conservation and Recovery Act (RCRA) facilities with institutional controls in place. RCRA gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances.
Government Publication Date: Apr 8, 2024

Federal Engineering Controls-ECs:

[FED ENG](#)

List of Engineering controls (ECs) made available by the United States Environmental Protection Agency (EPA). ECs encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. The EC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.
Government Publication Date: Jun 26, 2024

Federal Institutional Controls-ICs:

[FED INST](#)

List of Institutional controls (ICs) made available by the United States Environmental Protection Agency (EPA). ICs are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site. The IC listing includes remedy component data from Superfund decision documents for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.
Government Publication Date: Jun 26, 2024

Land Use Control Information System:

LUCIS

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

Government Publication Date: Sep 1, 2006

Institutional Control Boundaries at NPL sites:

NPL IC

Boundaries of Institutional Control areas at sites on the United States Environmental Protection Agency (EPA)'s National Priorities List, or Proposed or Deleted, made available by the EPA's Shared Enterprise Geodata and Services (SEGS). United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. Institutional controls are non-engineered instruments such as administrative and legal controls that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy.

Government Publication Date: Apr 22, 2024

Emergency Response Notification System:

ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System:

ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System:

ERNS

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

Government Publication Date: Apr 28, 2024

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:

FED BROWNFIELDS

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This data is provided by the United States Environmental Protection Agency (EPA) and includes Brownfield sites from the Cleanups in My Community (CIMC) web application.

Government Publication Date: Feb 7, 2024

FEMA Underground Storage Tank Listing:

FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

Facility Response Plan:

FRP

This listing contains facilities that have submitted Facility Response Plans (FRPs) to the U.S. Environmental Protection Agency (EPA). Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit FRPs. Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments. This listing includes FRP facilities from an applicable EPA FOIA file and Homeland Infrastructure Foundation-Level Data (HIFLD) data file.

Government Publication Date: Jan 9, 2024

Delisted Facility Response Plans:

DELISTED FRP

Facilities that once appeared in - and have since been removed from - the list of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

Government Publication Date: Jan 9, 2024

Historical Gas Stations:

[HIST GAS STATIONS](#)

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

Government Publication Date: Jul 1, 1930

Petroleum Refineries:

[REFN](#)

This list of petroleum refineries is sourced from the U.S. Energy Information Administration (EIA), Refinery Capacity Report. The listing includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year. The geographic area the report covers is the 50 States, the District of Columbia, Puerto Rico, the U.S. Virgin Islands, Guam, and other U.S. possessions. Per the EIA, the facility location data represents the approximate location based on research of publicly available information from sources such as Federal agencies, company websites, and satellite images on public websites.

Government Publication Date: Jun 6, 2024

Petroleum Product and Crude Oil Rail Terminals:

[BULK TERMINAL](#)

A list of petroleum product and crude oil rail terminals from the U.S. Energy Information Administration (EIA), as well as petroleum terminals sourced from the Federal Communications Commission Data hosted by the Homeland Infrastructure Foundation-Level Database. Data includes operable bulk petroleum product terminals with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil with activity between 2017 and 2018. EIA petroleum product terminal data comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings.

Government Publication Date: Jun 6, 2024

LIEN on Property:

[SEMS LIEN](#)

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) provides Lien details on applicable properties, such as the Superfund lien on property activity, the lien property information, and the parties associated with the lien.

Government Publication Date: May 22, 2024

Superfund Decision Documents:

[SUPERFUND ROD](#)

This database contains a list of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include completed Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD) for active and archived sites stored in the Superfund Enterprise Management System (SEMS), along with other associated memos and files. This information is maintained and made available by the U.S. Environmental Protection Agency.

Government Publication Date: Mar 27, 2024

Formerly Utilized Sites Remedial Action Program:

[DOE FUSRAP](#)

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

Government Publication Date: Mar 4, 2017

State

Division of Environmental Response & Revitalization Database:

[DERR](#)

The Ohio Environmental Protection Agency's (Ohio EPA) Division of Environmental Response and Revitalization (DERR) database is an index of sites maintained by their district offices. The database contains basic site information only and is NOT a record of contaminated sites in Ohio. Not all sites are contaminated, and a site's absence does not imply that it is uncontaminated. The database is also not a list of Brownfield sites; some sites do not meet the federal or state definitions of Brownfields and many properties in Ohio that may qualify as Brownfields are not included.

Government Publication Date: Jun 21, 2024

Delisted Division of Environmental Response & Revitalization:

[DELISTED DERR](#)

List of sites which were once included but have since been removed from the Ohio Environmental Protection Agency (Ohio EPA) Division of Environmental Response & Revitalization (DERR) database; an index of sites for which district offices maintain files. DERR is NOT a record of contaminated sites or sites suspected of contamination; not all sites in the database are contaminated, and a site's absence from the database does not imply that it is uncontaminated.

Government Publication Date: Jun 21, 2024

Ohio Licensed Solid Waste Facilities, Landfills and other Waste Facilities:

SWF/LF

List of landfill and solid waste facilities of various types as maintained by the Division of Materials and Waste Management of the Ohio Environmental Protection Agency (Ohio EPA), including: municipal solid waste facilities, municipal solid waste transfer stations, construction and demolition landfills, compost class 1,2,3 and 4 facilities, industrial and residual waste landfills, and scrap tire disposal and recycling facilities. Includes active and inactive facilities.

Government Publication Date: Jun 22, 2022

Ohio Old Solid Waste Landfill (OLDSWLF):

HIST LF

A list of about 1200 old abandoned dumps or landfills. This database was developed from Ohio EPA staff notebooks and other information dating from the mid-1970's, including old Division of Solid and Hazardous Waste Management and DERR files, the Eckhardt Report and the 1976 Groundwater Pollution Inventory-Summary of Land Disposal.

Government Publication Date: Historic

Ohio Leaking Underground Storage Tanks (LUST):

LUST

List of facilities with active and inactive environmental files, and active and inactive tank facilities with releases, made available by the Ohio Department of Commerce, Division of the State Fire Marshall under the Bureau of Underground Storage Tank Regulations (BUSTR). BUSTR's mission is to effectively regulate the safe operation of underground storage tanks and to ensure appropriate investigation and cleanup of releases from underground storage tanks for the purpose of protecting human health and the environment for the citizens of Ohio.

Government Publication Date: Jun 3, 2024

Delisted Petroleum Release List:

DELISTED LST

List of petroleum release incidents sites that have been removed from either: the list of facilities with active release from regulated tanks, or the Non-Regulated Leaking Underground Storage Tanks (LUST) list, both made available by the Bureau of Underground Storage Tank Regulations in the Ohio Department of Commerce.

Government Publication Date: Jun 3, 2024

Regulated and Non-Regulated Leaking Underground Storage Tanks (LUST):

LST

List of sites where there has been a suspected or confirmed release of petroleum from a regulated or non-regulated underground storage tank (UST). This list has been made available by the Bureau of Underground Storage Tank Regulations in the Ohio Department of Commerce.

Government Publication Date: Jun 3, 2024

Ohio Registered Underground Storage Tanks (UST):

UST

List of Active and Inactive Registered Underground Storage Tanks regulated by the Ohio Department of Commerce, Division of the State Fire Marshall under the Bureau of Underground Storage Tank Regulations (BUSTR). BUSTR's mission is to effectively regulate the safe operation of underground storage tanks and to ensure appropriate investigation and cleanup of releases from underground storage tanks for the purpose of protecting human health and the environment for the citizens of Ohio.

Government Publication Date: Jun 3, 2024

Aboveground and Unregulated Tanks:

TANKS

A list of tanks in Ohio known to the Division of the State Fire Marshal - Code Enforcement Bureau.

Note: Aboveground Storage Tanks in Ohio are regulated by local fire departments. This list of tanks known to the State Fire Marshall should not be considered a comprehensive list of aboveground or unregulated tanks in Ohio.

Government Publication Date: Aug 22, 2022

Aboveground and Unregulated Tanks (since 2022):

TANKS 2

A list of tanks in Ohio known to the Ohio Division of the State Fire Marshal - Code Enforcement Bureau. Note this listing only includes data posted after July 2022.

Note: Aboveground Storage Tanks in Ohio are regulated by local fire departments. This list of tanks known to the State Fire Marshall should not be considered a comprehensive list of aboveground or unregulated tanks in Ohio.

Government Publication Date: Aug 7, 2024

Delisted Storage Tanks:

DTNK

A list of sites which once appeared on and have since been removed from either: the list of active or inactive tank sites made available by the State Fire Marshall Bureau of Underground Storage Tanks (BUSTR); or the Ohio Tank Tracking and Environmental Regulations search (BUSTR Public Inquiry page).

Government Publication Date: Aug 7, 2024

Engineering Controls:

ENG

This list of sites with implemented engineering controls is maintained by the Ohio Environmental Protection Agency's (Ohio EPA) Division of Environmental Response and Revitalization (DERR). The site listing is sourced from the DERR List of Projects with Engineering Controls which includes applicable projects under the Voluntary Action Program (VAP) and the Remedial Response Program (RR). This data also includes sites from the applicable DERR map layer from the Ohio Department of Transportation's (ODOT) Transportation Information Mapping System (TIMS).

Government Publication Date: Jun 21, 2024

Institutional Controls:

INST

This list of sites with institutional controls in place is maintained by the Ohio Environmental Protection Agency's (Ohio EPA) Division of Environmental Response and Revitalization (DERR). The site listing is sourced from the DERR List of Projects with Institutional Controls which includes applicable projects under the Voluntary Action Program (VAP) and the Remedial Response Program (RR). This data also includes sites from the applicable DERR map layer from the Ohio Department of Transportation's (ODOT) Transportation Information Mapping System (TIMS).

Government Publication Date: Jun 21, 2024

Voluntary Action Program Sites:

VCP

This list of Voluntary Action Program sites is provided by the Ohio Environmental Protection Agency's (Ohio EPA) Division of Environmental Response and Revitalization (DERR). The VAP Program gives individuals a way to investigate possible environmental contamination, clean it up if necessary and receive a promise from the State of Ohio that no more cleanup is needed. When cleanup requirements are met, the director of Ohio EPA issues a covenant not to sue. This covenant protects the property owner or operator and future owners from being legally responsible to the State of Ohio for further investigation and cleanup. This protection applies only when the property is used and maintained in the same manner as when the covenant was issued.

Government Publication Date: Jun 21, 2024

Covenants Not to Sue Sites:

VAP CNS

This list of sites where a covenant not to sue (CNS) has been issued is maintained by the Ohio Environmental Protection Agency (EPA). The Ohio EPA's Voluntary Action Program (VAP) sets standards for contaminated site assessment and remediation and reviews the activities conducted by certified professionals based on those standards to issue covenants not to sue (CNS).

Government Publication Date: Jun 24, 2024

Brownfield Inventory:

BROWNFIELDS

Statewide inventory of brownfield properties maintained by the Ohio Environmental Protection Agency (Ohio EPA). Ohio EPA describes a brownfield as a previously-developed site with potential contamination from industrial or commercial activity that was not being redeveloped due to fear of litigation. Inclusion on this list is voluntary. Most of the properties contained in the Ohio Brownfield Inventory are properties that have received funding through either the Clean Ohio Assistance Fund (COAF) or Clean Ohio Revitalization Fund (CORF). There are also some properties listed that have received funding through U.S. EPA's Brownfield Grants.

Government Publication Date: May 23, 2024

Tribal

Leaking Underground Storage Tanks (LUSTs) on Tribal/Indian Lands:

INDIAN LUST

This list of leaking underground storage tanks (LUSTs) on Tribal/Indian Lands in Region 5, which includes Ohio, is made available by the United States Environmental Protection Agency (EPA). There are no federally recognized Tribes in Ohio, according to the U.S. Department of Interior, Bureau of Indian Affairs.

Government Publication Date: Oct 16, 2017

Underground Storage Tanks (USTs) on Indian Lands:

INDIAN UST

This list of underground storage tanks (USTs) on Tribal/Indian Lands in Region 5, which includes Ohio, is made available by the United States Environmental Protection Agency (EPA). There are no federally recognized Tribes in Ohio, according to the U.S. Department of Interior, Bureau of Indian Affairs.

Government Publication Date: Oct 16, 2017

Delisted Tribal Leaking Storage Tanks:

DELISTED INDIAN LST

Leaking Underground Storage Tank (LUST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian LUST lists made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: May 7, 2024

Delisted Tribal Underground Storage Tanks:

[DELISTED INDIAN UST](#)

Underground Storage Tank (UST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian UST lists made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: May 7, 2024

County

No County standard environmental record sources available for this State.

Additional Environmental Record Sources

Federal

PFAS Greenhouse Gas Emissions Data:

[PFAS GHG](#)

The U.S. Environmental Protection Agency's Greenhouse Gas Reporting Program (GHGRP) collects Greenhouse Gas (GHG) data from large emitting facilities (25,000 metric tons of carbon dioxide equivalent (CO₂e) per year), and suppliers of fossil fuels and industrial gases that results in GHG emissions when used. Includes GHG emissions data for facilities that emit or have emitted since 2010 chemicals identified in EPA's CompTox Chemicals Dashboard list of PFAS without explicit structures and list of PFAS structures by DSSTox. PFAS emissions data has been identified for facilities engaged in the following industrial processes: Aluminum Production (GHGRP Subpart F), HCFC-22 Production and HFC-23 Destruction (Subpart O), Electronics Manufacturing (Subpart I), Fluorinated Gas Production (Subpart L), Magnesium Production (Subpart T), Electrical Transmission and Distribution Equipment Use (Subpart DD), and Manufacture of Electric Transmission and Distribution Equipment (Subpart SS). Over time, other industrial processes with required GHGRP reporting may include PFAS emissions data and the list of reportable gases may change over time.

Government Publication Date: Aug 5, 2024

On-Scene Coordinator Response Sites:

[OSC RESPONSE](#)

This list of On-Scene Coordinator (OSC) Response Sites is provided by the U.S. Environmental Protection Agency (EPA). OSCs are the federal officials responsible for monitoring or directing responses to all oil spills and hazardous substance releases reported to the federal government. OSCs coordinate all federal efforts with, and provide support and information to local, state, and regional response communities. An OSC is an agent of either EPA or the U.S. Coast Guard (USCG), depending on where the incident occurs. EPA's OSCs have primary responsibility for spills and releases to inland areas and waters. USCG OSCs have responsibility for coastal waters and the Great Lakes. In general, an OSC has the following key responsibilities during and after a response: Assessment, Monitoring, Response Assistance, and Evaluation.

Government Publication Date: Apr 4, 2024

Facility Registry Service/Facility Index:

[FINDS/FRS](#)

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the U.S. Environmental Protection Agency (EPA).

Government Publication Date: Apr 26, 2024

Toxics Release Inventory (TRI) Program:

[TRIS](#)

The U.S. Environmental Protection Agency's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of toxic chemicals from U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. There are currently 770 individually listed chemicals and 33 chemical categories covered by the TRI Program. Facilities that manufacture, process or otherwise use these chemicals in amounts above established levels must submit annual reporting forms for each chemical. Note that the TRI chemical list does not include all toxic chemicals used in the U.S. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment. This database includes TRI Reporting Data for calendar years 1987 through 2021 and Preliminary Data for 2022.

Government Publication Date: Sep 20, 2023

PFOA/PFOS Contaminated Sites:

[PFAS NPL](#)

This list of Superfund Sites with Per- and Polyfluoroalkyl Substances (PFAS) detections is made available by the U.S. Environmental Protection Agency (EPA) in their PFAS Analytic Tools data, previously the list was obtained by EPA FOIA requests. EPA's Office of Land and Emergency Management and EPA Regional Offices maintain what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment. Limitations: Detections of PFAS at National Priorities List (NPL) sites do not mean that people are at risk from PFAS, are exposed to PFAS, or that the site is the source of the PFAS. The information in the Superfund NPL and Superfund Alternative Agreement (SAA) PFAS detection site list is years old and may not be accurate today. Site information such as site name, site ID, and location has been confirmed for accuracy; however, PFAS-related information such as media sampled, drinking water being above the health advisory, or mitigation efforts has not been verified. For Federal Facilities data, the other Federal agencies (OFA) are the lead agency for their data and provided them to EPA.

Government Publication Date: Jun 20, 2024

Federal Agency Locations with Known or Suspected PFAS Detections:

[PFAS FED SITES](#)

List of Federal agency locations with known or suspected detections of Per- and Polyfluoroalkyl Substances (PFAS), made available by the U.S. Environmental Protection Agency (EPA) in their PFAS Analytic Tools data. EPA outlines that these data are gathered from several federal entities, such as the Federal Superfund program, Department of Defense (DOD), National Aeronautics and Space Administration, Department of Transportation, and Department of Energy. The dates this data was extracted for the PFAS Analytic Tools range from 2022 to 2024. Sites on this list do not necessarily reflect the source/s of PFAS contamination and detections do not indicate level of risk or human exposure at the site. Agricultural notifications in this data are limited to DOD sites only. At this time, the EPA is aware that this list is not comprehensive of all Federal agencies.

Government Publication Date: Apr 1, 2024

SSEHRI PFAS Contamination Sites:

[PFAS SSEHRI](#)

This PFAS Contamination Site Tracker database is compiled by the PFAS Project Lab, part of the Social Science Environmental Health Research Institute (SSEHRI) at Northeastern University. According to the SSEHRI, the database records qualitative and quantitative data from each known site of PFAS contamination, including timeline of discovery, sources, levels, health impacts, community response, and government response. The goal of this database is to compile information and support public understanding of the rapidly unfolding issue of PFAS contamination. All data presented was extracted from government websites, news articles, or publicly available documents. Locations for the Known PFAS Contamination Sites are sourced from the PFAS Sites and Community Resources Map by the PFAS-REACH team, credited to PFAS Project Lab, Silent Spring Institute, and PFAS Exchange. Disclaimer: The source conveys the data undergoes regular updates as new information becomes available, some sites may be missing and/or contain information that is incorrect or outdated, as well as their information represents all contamination sites SSEHRI is aware of, not all possible contamination sites. This data is not intended to be used for legal purposes. Access the following source link for the most current information: <https://pfasproject.com/pfas-sites-and-community-resources/>

Government Publication Date: Jun 27, 2024

National Response Center PFAS Spills:

[ERNS PFAS](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Spills dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The National Response Center (NRC), operated by the U.S. Coast Guard, is the designated federal point of contact for reporting all oil, chemical, and other discharges into the environment, for the United States and its territories. This dataset contains NRC spill information from 1990 to the present that is restricted to records associated with PFAS and PFAS-containing materials. Incidents are filtered to include only records with a "Material Involved" or "Incident Description" related to Aqueous Film Forming Foam (AFFF). The keywords used to filter the data included "AFFF," "Fire Fighting Foam," "Aqueous Film Forming Foam," "Fire Suppressant Foam," "PFAS," "PERFL," "PFOA," "PFOS," and "Genx." Limitations: The data from the NRC website contains initial incident data that has not been validated or investigated by a federal/state response agency. Keyword searches may misidentify some incident reports that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS spills/release incidents.

Government Publication Date: Aug 5, 2024

PFAS NPDES Discharge Monitoring:

[PFAS NPDES](#)

This list of National Pollutant Discharge Elimination System (NPDES) permitted facilities with required monitoring for Per- and Polyfluoroalkyl (PFAS) Substances is made available via the U.S. Environmental Protection Agency (EPA)'s PFAS Analytic Tools. Any point-source wastewater discharger to waters of the United States must have a NPDES permit, which defines a set of parameters for pollutants and monitoring to ensure that the discharge does not degrade water quality or impair human health. This list includes NPDES permitted facilities associated with permits that monitor for Per- and Polyfluoroalkyl Substances (PFAS), limited to the years 2007 - present. EPA further advises the following regarding these data: currently, fewer than half of states have required PFAS monitoring for at least one of their permittees, and fewer states have established PFAS effluent limits for permittees. For states that may have required monitoring, some reporting and data transfer issues may exist on a state-by-state basis.

Government Publication Date: Jul 29, 2024

Perfluorinated Alkyl Substances (PFAS) from Toxic Release Inventory:

[PFAS TRI](#)

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a per- or polyfluoroalkyl (PFAS) substance included in the U.S. Environmental Protection Agency's (EPA) consolidated PFAS Master List of PFAS Substances. Encompasses Toxics Release Inventory records included in the EPA PFAS Analytic Tools. The EPA's TRI database currently tracks information on disposal or releases of 770 individually listed toxic chemicals and 33 chemical categories from thousands of U.S. facilities and details about how facilities manage those chemicals through recycling, energy recovery, and treatment. This listing includes TRI Reporting Data for calendar years 1987 through 2021 and Preliminary Data for 2022.

PFAS Water Quality Portal Sampling Data:

[PFAS WATER](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Environmental Media Sampling Data is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The Water Quality Portal (WQP), as a cooperative service sponsored by the United States Geological Survey, the EPA, and the National Water Quality Monitoring Council, is part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations, and individuals submit project details and sampling results to this public repository. Limitations: EPA did not carry out the sampling or testing of a majority of the data in the WQP PFAS dataset. EPA can only speak to the accuracy and completeness of the data from projects like the National Aquatic Resource Surveys for which EPA is the data owner/organization. Data may exist within the file on Quality Assurance Project Plans (QAPPs) and the approving agency of the QAPP, if a QAPP is entered.

Government Publication Date: Jul 22, 2024

PFAS TSCA Manufacture and Import Facilities:

[PFAS TSCA](#)

The U.S. Environmental Protection Agency (EPA) issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. This list is specific only to TSCA Manufacture and Import Facilities with reported per- and poly-fluoroalkyl (PFAS) substances. Data file is sourced from EPA's PFAS Analytic Tools TSCA dataset which includes CDR/Inventory Update Reporting data from 1998 up to 2020. Disclaimer: This data file includes production and importation data for chemicals identified in EPA's CompTox Chemicals Dashboard list of PFAS without explicit structures and list of PFAS structures in DSSTox. Note that some regulations have specific chemical structure requirements that define PFAS differently than the lists in EPA's CompTox Chemicals Dashboard. Reporting information on manufactured or imported chemical substance amounts should not be compared between facilities, as some companies claim Chemical Data Reporting Rule data fields for PFAS information as Confidential Business Information.

Government Publication Date: Jan 5, 2023

PFAS Waste Transfers from RCRA e-Manifest :

[PFAS E-MANIFEST](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Waste Transfers dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. Every shipment of hazardous waste in the U.S. must be accompanied by a shipment manifest, which is a critical component of the cradle-to-grave tracking of wastes mandated by the Resource Conservation and Recovery Act (RCRA). According to the EPA, currently no Federal Waste Code exists for any PFAS compounds. To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: • PFAS • PFOA • PFOS • PERFL • AFFF • GENX • GEN-X (plus the Vermont state-specific waste codes). Limitations: Amount or concentration of PFAS being transferred cannot be determined from the manifest information. Keyword searches may misidentify some manifest records that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS waste transfers.

Government Publication Date: Jul 23, 2024

PFAS Industry Sectors:

[PFAS IND](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Industry Sectors dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The EPA developed the dataset from various sources that show which industries may be handling PFAS including: EPA's Enforcement and Compliance History Online (ECHO) records restricted to potential PFAS-handling industry sectors; ECHO records for Fire Training Sites identified where fire-fighting foam may have been used in training exercises; and 14 CFR Part 139 Airports compiled from historic and current records from the FAA Airport Data and Information Portal. Since July 2006, all certificated Part 139 Airports are required to have fire-fighting foam onsite that meet certain military specifications, which to date have been fluorinated (Aqueous Film Forming Foam). Limitations: Inclusion in this dataset does not indicate that PFAS are being manufactured, processed, used, or released by the facility. Listed facilities potentially handle PFAS based on their industrial profile, but are unconfirmed by the EPA. Keyword searches in ECHO for Fire Training sites may misidentify some facilities and should not be considered to be an exhaustive list of fire training facilities in the U.S.

Government Publication Date: Jul 1, 2024

Hazardous Materials Information Reporting System:

[HMIRS](#)

The Hazardous Materials Incident Reporting System (HMIRS) database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration.

Government Publication Date: May 29, 2024

National Clandestine Drug Labs:

[NCDL](#)

The U.S. Department of Justice ("the Department"), Drug Enforcement Administration (DEA), provides this data 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.

Government Publication Date: Nov 30, 2023

Toxic Substances Control Act:

[TSCA](#)

The U.S. Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule. The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI). EPA CDR collections occur approximately every four years and reporting requirements change per collection.

Government Publication Date: May 12, 2022

Hist TSCA:

[HIST TSCA](#)

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule. The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing:

[FTTS ADMIN](#)

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing:

[FTTS INSP](#)

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List:

[PRP](#)

Early in the site cleanup process, the U.S. Environmental Protection Agency (EPA) conducts a search to find the Potentially Responsible Parties (PRPs). The EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site. This listing contains PRPs, Noticed Parties, at sites in the EPA's Superfund Enterprise Management System (SEMS).

Government Publication Date: Jul 24, 2024

State Coalition for Remediation of Drycleaners Listing:

[SCRD DRYCLEANER](#)

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin. Since 2017, the SCRd no longer maintains this data, refer to applicable state source data where available.

Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS):

[ICIS](#)

The Integrated Compliance Information System (ICIS) database contains integrated enforcement and compliance information across most of U.S. Environmental Protection Agency's (EPA) programs. The vision for ICIS is to replace EPA's independent databases that contain enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions and a subset of the Permit Compliance System (PCS), which supports the National Pollutant Discharge Elimination System (NPDES). This information is maintained by the EPA Headquarters and at the Regional offices. A future release of ICIS will completely replace PCS and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities that support compliance and enforcement programs, including incident tracking, compliance assistance, and compliance monitoring.

Government Publication Date: Apr 13, 2024

Drycleaner Facilities:

[FED DRYCLEANERS](#)

A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) data as made available by the U.S. Environmental Protection Agency (EPA), sourced from the ECHO Exporter file. The EPA tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: May 5, 2024

Delisted Drycleaner Facilities:

[DELISTED FED DRY](#)

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: May 5, 2024

Formerly Used Defense Sites:

[FUDS](#)

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DOD) is responsible for an environmental restoration. The FUDS Annual Report to Congress (ARC) is published by the U.S. Army Corps of Engineers (USACE). This data is compiled from the USACE's Geospatial FUDS data layers and Homeland Infrastructure Foundation-Level Data (HIFLD) FUDS dataset which applies to the Fiscal Year 2021 FUDS Inventory.

Government Publication Date: May 15, 2023

FUDS Munitions Response Sites:

[FUDS MRS](#)

Boundaries of Munitions Response Sites (MRS), published with the Formerly Used Defense Sites (FUDS) Annual Report to Congress (ARC) by the U.S. Army Corps of Engineers (USACE). An MRS is a discrete location within a Munitions response area (MRA) that is known to require a munitions response. An MRA means any area on a defense site that is known or suspected to contain unexploded ordnance (UXO), discarded military munitions (DMM), or munitions constituents (MC). This data is compiled from the USACE's Geospatial MRS data layers and Homeland Infrastructure Foundation-Level Data (HIFLD) MRS dataset.

Government Publication Date: May 15, 2023

Former Military Nike Missile Sites:

[FORMER NIKE](#)

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

Government Publication Date: Dec 2, 1984

PHMSA Pipeline Safety Flagged Incidents:

[PIPELINE INCIDENT](#)

This list of flagged pipeline incidents is made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types. Accidents reported on hazardous liquid gravity lines (§195.13) and reporting-regulated-only hazardous liquid gathering lines (§195.15) and incidents reported on Type R gas gathering (§192.8(c)) are not included in the flagged incident file data.

Government Publication Date: May 6, 2024

Material Licensing Tracking System (MLTS):

[MLTS](#)

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: May 11, 2021

Historic Material Licensing Tracking System (MLTS) sites:

[HIST MLTS](#)

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File:

[MINES](#)

The Master Index File (MIF) is provided by the United States Department of Labor, Mine Safety and Health Administration (MSHA). This file, which was originally created in the 1970's, contained many Mine-IDs that were invalid. MSHA removes invalid IDs from the MIF upon discovery. MSHA applicable data includes the following: all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970; mine addresses for all mines in the database except for Abandoned mines prior to 1998 from MSHA's legacy system (addresses may or may not correspond with the physical location of the mine itself); violations that have been assessed penalties as a result of MSHA inspections beginning on 1/1/2000; and violations issued as a result of MSHA inspections conducted beginning on 1/1/2000.

Government Publication Date: Feb 5, 2024

Surface Mining Control and Reclamation Act Sites:

[SMCRA](#)

This inventory of land and water impacted by past mining (primarily legacy coal mining operations) is maintained by the U.S. Department of the Interior's Office of Surface Mining Reclamation and Enforcement (OSMRE), as it provides information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). This inventory contains information on the type and extent of Abandoned Mine Land (AML) Problems, as well as information on the cost associated with the reclamation of those problems. The data 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. Disclaimer: Per the OSMRE, States and tribes who enter their data into e-AMLIS (AML Inventory System) may truncate their latitude and longitude so the precise location of usually dangerous AMLs is not revealed in an effort to protect the public from searching for these AMLs, most of which are on private property. If more precise location information is needed, please contact the applicable state/tribe of interest.

Government Publication Date: May 20, 2024

Mineral Resource Data System:

[MRDS](#)

The Mineral Resource Data System (MRDS) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS. The USGS has ceased systematic updates of the MRDS database with their focus more recently on deposits of critical minerals while providing a well-documented baseline of historical mine locations from USGS topographic maps.

Government Publication Date: Mar 15, 2016

DOE Legacy Management Sites:

[LM SITES](#)

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) currently manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The LM manages sites with diverse regulatory drivers (statutes or programs that direct cleanup and management requirements at DOE sites) or as part of internal DOE or congressionally-recognized programs, such as but not limited to: Formerly Utilized Sites Remedial Action Program (FUSRAP), Uranium Mill Tailings Radiation Control Act (UMTRCA Title I, Title II), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Resource Conservation and Recovery Act (RCRA), Decontamination and Decommissioning (D&D), Nuclear Waste Policy Act (NWPA). This site listing includes data exported from the DOE Office of LM's Geospatial Environmental Mapping System (GEMS). GEMS Data disclaimer: The DOE Office of LM makes no representation or warranty, expressed or implied, regarding the use, accuracy, availability, or completeness of the data presented herein.

Government Publication Date: Dec 12, 2023

Superfunds Consent Decrees:

[CONSENT DECREES](#)

This list of Superfund consent decrees is provided by the Department of Justice, Environment & Natural Resources Division (ENRD) through a Freedom of Information Act (FOIA) applicable file. This listing includes Cases filed since 2010 limited to the following: Consent Decrees for CERCLA or Superfund Sites filed and/or as proposed within the ENRD's Case Management System (CMS); and applicable ENRD's Environmental Defense Section (EDS) CERCLA Cases with "Consent" in History Note. CMS may not reflect the latest developments in a case, nor can the agency guarantee the accuracy of the data. ENRD Disclaimer: Congress excluded three discrete categories of law enforcement and national security records from the requirements of the FOIA; response is limited to those records that are subject to the requirements of the FOIA; however, this should not be taken as an indication that excluded records do, or do not, exist.

Government Publication Date: Jun 26, 2024

Registered Pesticide Establishments:

[SSTS](#)

This national list of active EPA-registered foreign and domestic pesticide and/or device-producing establishments is based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that each producing establishment must place its EPA establishment number on the label or immediate container of each pesticide, active ingredient or device produced. An EPA establishment number on a pesticide product label identifies the EPA registered location where the product was produced. The list of establishments is made available by the U.S. Environmental Protection Agency (EPA).

Government Publication Date: Feb 29, 2024

Polychlorinated Biphenyl (PCB) Transformers:

[PCBT](#)

Locations of Transformers Containing Polychlorinated Biphenyls (PCBs) registered with the United States Environmental Protection Agency. PCB transformer owners must register their transformer(s) with EPA. Although not required, PCB transformer owners who have removed and properly disposed of a registered PCB transformer may notify EPA to have their PCB transformer de-registered. Data made available by EPA.

Government Publication Date: Oct 15, 2019

Polychlorinated Biphenyl (PCB) Notifiers:

[PCB](#)

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: May 23, 2024

State

Ohio Emergency Response (ER) Spills data:

SPILLS

This data contains incidents reported to the Office of Emergency Response (ER) of the Ohio Environmental Protection Agency (Ohio EPA). Spill site and products released are included in the data, as well as clandestine drug lab sites with environmental impact.

Government Publication Date: May 25, 2022

Ohio Historic Towngas Database (TOWNGAS):

TOWNGAS

A list of 82 sites of coal gas generators in Ohio. These plants produced gas for street lights in the communities in which they were located. The production of one million cubic feet of gas also produced about 800 gallons of liquid coal tar, which is a carcinogen. TOWNGAS was developed from a database from Radian Corporation along with information from the Ohio Historical Society and various public libraries.

Government Publication Date: Historic

Dry Cleaning Facilities:

DRYCLEANERS

This list of facilities, which have obtained permits to install or operate dry cleaning operations, is maintained by the Ohio Environmental Protection Agency's (Ohio EPA) Division of Air Pollution Control (DAPC). This data is sourced from the Ohio EPA's applicable electronic copies of issued permits search tool and FOIA file.

Government Publication Date: Jul 4, 2023

Delisted Drycleaner Facilities:

DELISTED DRYCLEANERS

List of drycleaner facilities/sites which have been delisted from Ohio Environmental Protection Agency (Ohio EPA).

Government Publication Date: Jul 4, 2023

Urban Setting Designation Sites:

USD

List of sites granted Urban Setting Designation (USD) by the Ohio Environmental Protection Agency (Ohio EPA). USDs are granted to brownfield and voluntary cleanup properties located in highly urbanized areas where ground water containing chemicals from prior industrial or commercial activities poses no perceptible risk to the community because the ground water is not being used and will not be used for drinking water purposes in the foreseeable future.

Government Publication Date: May 7, 2024

Cessation of Regulated Operations (CRO) Program:

CRO

The goal of the Cessation of Regulated Operations (CRO) program run by the Ohio Environmental Protection Agency (Ohio EPA) is to prevent threats to human health and the environment created when business owners and operators irresponsibly abandon businesses where chemicals were produced, used, stored or handled.

Government Publication Date: May 28, 2024

Ohio Old Sludge Dumping Database (SIABASE):

SIAB

This database of about 2800 sites represent pits, ponds and lagoons where various types of sludge were dumped over many years. The object of this data collection was to determine if harm was done to drinking water supplies below each dump site. The data were collected during the 1970s and published by the Ohio Environmental Protection Agency in 1980.

Government Publication Date: Historic

Per- and Polyfluoroalkyl Substances (PFAS):

PFAS

A list of known PFAS contaminated sites. This list is made available by the Ohio Environmental Protection Agency (Ohio EPA).

Government Publication Date: Oct 6, 2022

Underground Injection Control Wells:

UIC

This database includes Class I, IV and V Underground Injection Control (UIC) Wells and is provided by Ohio Environmental Protection Agency (OH EPA). The OH EPA's UIC Program is responsible for the regulation of these injection wells, and for assuring that their operation does not contaminate underground sources of drinking water. This Program was established under the authority of Ohio Revised Code sections 6111.043 and 6111.044, and regulates Class I, IV, and V wells by implementing Chapter 3745-34 of the Ohio Administrative Code. Detailed well class descriptions are as follows: Class I wells inject hazardous and non-hazardous wastes into deep, isolated rock formations that are thousands of feet below the lowermost underground source of drinking water. Class IV wells are shallow wells used to inject hazardous or radioactive wastes into or above a geologic formation that contains an underground source of drinking water. Class V wells are used to inject non-hazardous fluids underground either into or above an underground source of drinking water.

Government Publication Date: Oct 27, 2023

PFAS Testing of Ohio Public Water Systems:

PFAS PWS

A list of public water supply systems that have been tested for PFAS made available by the Ohio Environmental Protection Agency (EPA).

Government Publication Date: Oct 6, 2022

Tribal

No Tribal additional environmental record sources available for this State.

County

No County additional environmental record sources available for this State.

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX G
REGULATORY CORRESPONDENCE





FOIA REQUEST

To: City of Cleveland Fire Investigation Unit/Arson Unit **From:** Clifton Wheeler
Date: September 11, 2024
Fax: _____ **Phone:** 216-664-6380 **Pages:** 1
E-mail: CFDFIU@clevelandohio.gov **Project #:** 401.2401088.000
Re: File Review Request

The attached items are transmitted as checked below:

- | | | |
|--|---|--|
| <input type="checkbox"/> For review | <input type="checkbox"/> Please comment | <input type="checkbox"/> Urgent |
| <input checked="" type="checkbox"/> Please Reply | <input type="checkbox"/> As requested | <input type="checkbox"/> Approved as noted |
| <input checked="" type="checkbox"/> Please Recycle | <input type="checkbox"/> Other: _____ | |

Please accept this request for information you may have related to the following site:

**8920 Laisy Avenue; and,
3420 East 93rd Street**

I am interested in any files you may have concerning fires that may have occurred; the possible release of hazardous substances or petroleum products on the property, and records of underground storage tanks or aboveground storage tanks. If you have no information pertinent to these sites please respond to this request in writing (an email is sufficient).

If you have any questions or require additional information, please feel free to contact me at 740-853-2725, or via email at cwheeler@manniksmithgroup.com.

Thanks.

(If there are any problems in transmission or I have sent you something in error, please advise).

Confidentiality Statement:

The information contained in this document is intended for the personal and confidential use of the above-named person(s). If the bearer/reader of this message is not said person (or, the employee responsible for delivering facsimiles) then you are notified of erroneous reception of this facsimile and any review, copying, or distribution of this facsimile is prohibited.



FOIA REQUEST

To: Cleveland Water From: Clifton Wheeler
Date: September 11, 2024
Fax: _____ Phone: _____ Pages: 1
E-mail: websiteinquiries@clevelandwater.com Project #: 401.2401088.000
Re: File Review Request

The attached items are transmitted as checked below:

- | | | |
|--|---|--|
| <input type="checkbox"/> For review | <input type="checkbox"/> Please comment | <input type="checkbox"/> Urgent |
| <input checked="" type="checkbox"/> Please Reply | <input type="checkbox"/> As requested | <input type="checkbox"/> Approved as noted |
| <input checked="" type="checkbox"/> Please Recycle | <input type="checkbox"/> Other: _____ | |

Please accept this request for information you may have related to the following sites:

8920 Laisy Avenue, Cleveland, Ohio
3420 East 93rd Street, Cleveland, Ohio

I am interested in whether the site is connected to the municipal water and sewer systems and if so, what year was water and/or sewer service first provided. If you have no information pertinent to this property, please respond to this request in writing (an email is sufficient).

If you have any questions or require additional information, please feel free to contact me at 740-853-2725 or via email at cwheeler@manniksmithgroup.com.

Thank you

(If there are any problems in transmission or I have sent you something in error, please advise).

Confidentiality Statement:

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FOIA REQUEST

To: Cuyahoga County LEPC
To Whom it may Concern
From: Clifton Wheeler
Date: September 11, 2024
Fax: _____ **Phone:** 216-771-1365
Pages: 1
E-mail: LEPC@cuyahogacounty.us
Project #: 401.2401088.000
Re: File Review Request

The attached items are transmitted as checked below:

- | | | |
|--|---|--|
| <input type="checkbox"/> For review | <input type="checkbox"/> Please comment | <input type="checkbox"/> Urgent |
| <input checked="" type="checkbox"/> Please Reply | <input type="checkbox"/> As requested | <input type="checkbox"/> Approved as noted |
| <input checked="" type="checkbox"/> Please Recycle | <input type="checkbox"/> Other: _____ | |

Please accept this request for information you may have related to the following sites:

**8920 Laisy Avenue (parcel number 127-13-031); and,
3420 East 93rd Street (parcel number 127-13-004)**

I am interested in any files you may have concerning the possible release of hazardous substances or petroleum products on the property, except for indications of releases to the air, which are outside of the scope of this request. If you have no information pertinent to this property, please respond to this request in writing (an email is sufficient).

If you have any questions or require additional information, please feel free to contact me at 740-853-2725, or via email at cwheeler@manniksmithgroup.com.

Thank you.

(If there are any problems in transmission or I have sent you something in error, please advise).

Confidentiality Statement:

The information contained in this document is intended for the personal and confidential use of the above-named person(s). If the bearer/reader of this message is not said person (or, the employee responsible for delivering facsimiles) then you are notified of erroneous reception of this facsimile and any review, copying, or distribution of this facsimile is prohibited.



Emergency Response Section - District Office Investigation Report (DOIR)

Spill Id Number: 8508-18-3133

OSC:

Spill Status:

	Date	Time
Reported:	08/27/1985	:
Discovered:	08/27/1985	:
Occurred:	00/00/0000	

Reported By: COMPANY

Title: N/A

Affiliation: COMPANY

Telephone: (000) 000-0000

Extension:

Spill Location Information

County:	CUYAHOGA	Latitude:	- - . N
City/TWP:	CLEVELAND	Longitude:	- - . W
Location:	3420 E 93RD ST OFF ST CATHERINE ST		
Waterway:	NONE		
Length:			
Land Area:			

Entity Information

Name/Company: REGIONAL TRANSIT AUTHORITY

Address: N/A

City: N/A

State: OH

Zip Code:

Telephone: (000) 000-0000

Ext:

SPCC Plan Req: N

SPCC Plan in Effect: N

Entity Representatives

Products Spilled

Product	Amount	UOM	Type
TRANSFORMER OIL	.0	UNK	GC

Source: FIXED FACILITY - UNKNOWN - OTHER

Cause: DUMPING / DISPOSAL

Reason: ILLEGAL ACTIVITY

Media Affected: LAND OR LAND SURFACE IMPACT

Other Contacts

Referrals

Supporting Documentation

Document	Document Date	Pages
PRELIMINARY ASSESSMENT	00/00/0000	



Emergency Response Section - Initial Pollution Incident Report (IPIR)

10/6/2023

Spill Id Number: 8508-18-3133

District: NE

Reported By: COMPANY	Reported: 08/27/1985	:
Title:	Discovered: 08/27/1985	:
Telephone: (000) 000-0000 ext:	Occurred: 00/00/0000	
Affiliation: COMPANY	Chronic: N	

County: CUYAHOGA

City/Township: CLEVELAND

Did Spiller Report ? N

Complaint ? N

Received By: PRE1993 TO ENTER

Priority: 3

Local EPC ? N

Did you tell the Spiller to Call the N.R.C ? N

Business: N

SARA Report: N

Suspected Spiller: REGIONAL TRANSIT AUTHORITY
Mailing Address: N/A
Telephone: (000) 000-0000 ext:

Location: 3420 E 93RD ST OFF ST CATHERINE ST

Source: FIXED FACILITY - UNKNOWN - OTHER

Cause: DUMPING / DISPOSAL

Reason: ILLEGAL ACTIVITY

Waterways Affected: NONE

Media Affected 1: LAND OR LAND SURFACE

Media Affected 2:

Media Affected 3:

Product(s) Spilled

Product	Amount	UOM	RQ	Size	Type	EHS
TRANSFORMER OIL	.0	UNK	.0	U	GC	N
Remark						

APPENDIX H
SUBJECT PROPERTY PHOTOGRAPHS





Photo 1: Looking northwest across the Subject Property.



Photo 2: Looking west across the Subject Property (southeast corner) along East 93rd Street



Photo 3: Looking west across the Subject Property (central portion) along East 93rd Street (continued).



Photo 4: Looking west across the Subject Property (northeast corner) along East 93rd Street (continued).



Photo 5: Looking west along the north property boundary.



Photo 6: Looking west along the north property boundary (continued)



Photo 7: Looking north across the Subject Property East 93rd Street.



Photo 8: Looking southwest across the Subject Property along East 93rd Street.



Photo 9: View of northwest corner of the Subject Property



Photo 10: View of northwest corner of the Subject Property (continued)



Photo 11: View from southern perimeter of the Subject Property



Photo 12: View from southern perimeter of the Subject Property (continued)



Photo 13: View of debris pile located in the northwest corner



Photo 14: View of debris pile located in the northwest corner (continued)



Photo 15: View of monitoring well proximate to potential orphan UST.

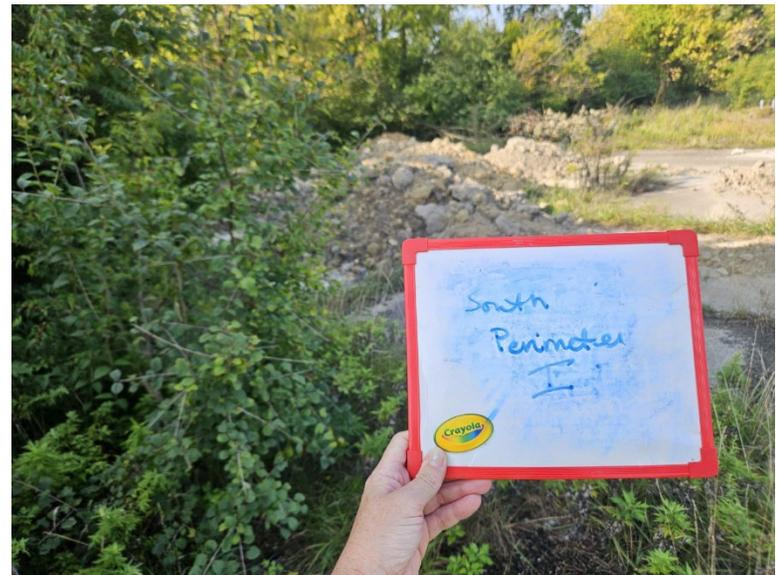


Photo 16: View of stockpiled soil along southern property boundary.