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APPENDIX EC-19

**ESA Screening for PPNs 101-38-001, 122-02-040,
122-02-043, 122-02-044, 122-02-045
(Reference Document)**

State of Ohio
Department of Transportation
Jolene M. Molitoris, Director

**Innerbelt Bridge
Construction Contract Group 1 (CCG1)**

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 - Addendum No. 2 - New Appendix

ENVIRONMENTAL SITE ASSESSMENT SCREENING
AND
PHASE I ENVIRONMENTAL SITE ASSESSMENT

INNERBELT STUDY ADDITIONAL SITES
CLEVELAND, OHIO

CUY-CLEVELAND INNERBELT CORRIDOR
PID NO. 77510



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TABLE OF CONTENTS

	<u>Page</u>
EXECUTIVE SUMMARY	1
1.0 INTRODUCTION.....	2
2.0 GEOLOGIC SETTING	3
3.0 PROJECT AREA HISTORY	4
3.1 SANBORN FIRE INSURANCE MAPS	4
3.2 AERIAL PHOTOGRAPHS	5
3.3 HISTORIC CITY DIRECTORIES	5
3.4 PROJECT AREA HISTORICAL CONCLUSIONS	6
4.0 REGULATORY DATA BASE REVIEW	8
4.1 NPL, CORRACTS, CERCLIS, AND RCRA-TSD FACILITIES.....	9
4.2 RCRA GENERATOR FACILITIES	9
4.3 ERNS FACILITIES	10
4.4 LUST AND UST FACILITIES	10
4.5 REGULATORY DATABASE REVIEW CONCLUSIONS	11
5.0 VISUAL INSPECTION.....	12
6.0 PHASE I ENVIRONMENTAL SITE ASSESSMENTS	13
6.1 SITE #1 – BP GAS STATION #22372	13
6.2 SITE #2 – GATEWAY CONFERENCE CENTER	14
7.0 PHASE I ESA CONCLUSIONS.....	16
8.0 REFERENCES.....	17

LIST OF TABLES

Environmental Database Summary.....	8
Phase I ESA Summary Table.....	13
Phase II ESA Summary Table	16

LIST OF APPENDICES

Appendix A	Figures
Appendix B	Environmental Site Screening Checklists
Appendix C	Historical Information
Appendix D	EDR Report
Appendix E	Photographs
Appendix F	Regulatory Agency Information

EXECUTIVE SUMMARY

URS Corporation was retained by the Ohio Department of Transportation (ODOT) to conduct an Environmental Site Assessment Screening and the associated Phase I Environmental Site Assessments (ESAs) for three subsequent sites in the proposed Cleveland Innerbelt Project Area. The sites are in addition to the areas investigated during a similar study conducted in 2005. The additional sites encompass approximately 0.49 acres; comprising of five parcels (three sites) at the northeast and southeast corners of the intersection of East 9th Street and Carnegie Avenue (the Project Area). The Project Area is wholly located in the City of Cleveland, Cuyahoga County.

The Environmental Site Assessment Screening and associated Phase I ESAs were conducted in accordance with the Ohio Department of Transportation Office of Environmental Services (ODOT-OES) guidance. As a result of the Screening and subsequent Phase I ESA study, the site listed below is recommended for a Phase II ESA.

Phase II ESA Summary Table

Site Number	Site	Address	Rationale
2	Gateway Conference Center	2419 East 9 th Street	LUST Incident, potential for remaining contamination

1.0 INTRODUCTION

The Environmental Site Assessment Screening and associated Phase I ESAs were conducted in accordance with the ODOT-OES guidance entitled *Environmental Site Assessment Guidelines*, September 1, 1999. The intent of the Environmental Site Assessment Screening process is to identify all properties within a Project Area and provide sufficient investigation to develop a list of suspect properties, which require a Phase I ESA.

The Cleveland Innerbelt Study has been undertaken by ODOT for the purpose of developing a strategy for the renewal of the transportation infrastructure in the I-71/I-90 corridor through downtown Cleveland.

The pavements and structures comprising the existing Innerbelt through Cleveland are approaching the end of their service life. Further, the capacity of the existing Innerbelt is restricted by a series of interchanges and subsequent bottlenecks, which do not conform to current highway design standards, thereby contributing to traffic congestion, high accident rates, and traffic diversions through central city neighborhoods, which degrades the quality of life for Cleveland residents. The Project Area is described below and is depicted on **Figures 1 and 2** in **Appendix A**.

This study encompasses approximately 0.49 acres; comprising of three sites at the northeast and southeast corners of the intersection of East 9th Street and Carnegie Avenue (the Project Area). The northern portion of the Project Areas is currently a parking lot. The southern portion of the Project Area is occupied by a gas station and a portion of a conference center facility.

Environmental Site Screening Checklists were completed for the all the properties located within the Project Area. These Checklists are included in **Appendix B**. The Environmental Site Assessment Screening included a review of historic maps and aerial photographs, a regulatory database review, and a visual inspection of the Project Area.

2.0 GEOLOGIC SETTING

The Project Area is located in the Erie Lake Plain Physiographic Province in Ohio. The Erie Lake Plain is characterized by ground surface that slopes gently toward Lake Erie and is dissected by re-entrant valleys, such as the Cuyahoga River Valley, draining northward to Lake Erie; with elevations ranging from 570 feet to 800 feet above mean sea level (msl). Mostly fine-grained rocks, red shales and red soils are common; landslides are relatively common.

This Plain is underlain by Pleistocene-age lacustrine sand, silt, clay, and wave-planed till over Devonian- and Mississippian-age shales and sandstones.

The Project Area is relatively level; elevation is approximately 680 feet above msl (USGS). The topography slopes gently towards Lake Erie, north of the Project Area. Based on the topography, the inferred direction of groundwater flow is north toward Lake Erie.

According to the Soil Survey of Cuyahoga County (USDA), the Project Area has two main soil classifications; Udorthents-Urban Land Complex and Urban Land. Udorthents-Urban Land Complex underlies the southwestern portion of the Project Area. This soil is primarily Urban land with some Udorthents soils; the potential for ponded water is low.

The Urban Land designation indicates that 80 percent of the surface is covered by manmade materials (e.g., buildings, concrete, and asphalt). These areas generally are artificially drained. Urban land underlies a majority of the north and east portions of the Project Area.

According to the Ground-Water Resource Map for Cuyahoga County (Crowell), the Project Area overlies an area where three to ten gallons per minute (gpm) can be developed. Buried valleys contain 200 to 300 feet of fine silt, sand, and clay. Wells drilled in this area yield little water unless encountering thin, isolated sand and gravel lenses.

Potable water for the Project Area is obtained from Lake Erie and distributed by the City of Cleveland. Based on the availability of municipally supplied potable water, groundwater resources in the area are not likely to be developed for future potable use.

This portion of the Cleveland Innerbelt Study Project Area is located in a highly urbanized area. Land usage is commercial.

3.0 PROJECT AREA HISTORY

3.1 SANBORN FIRE INSURANCE MAPS

URS contracted with Environmental Data Resources, Inc. (EDR) to obtain Sanborn Fire Insurance Maps of the Project Area. Sanborn Maps of the Project Area were available for 1886, 1896, 1912, 1950, 1952, 1969, and 1972. Copies of the Sanborn Maps are included in **Appendix C**.

1886 Sanborn Map – The First German Presbyterian Church is located in the northern portion of the Project Area. The southern portion of the Project Area is occupied by various one and two-story commercial structures and two stables. Erie Street (current East 9th Street) is visible to the west and Ohio Street (current Carnegie Avenue) is visible running between the northern and southern portions of the Project Area. Commercial and residential buildings are located to the north and south, and the Black & Wright Livery is present to the east.

1896 Sanborn Map – The northern portion of the Project Area appears relatively unchanged from the 1886 Sanborn Map. The southern portion of the Project Area is occupied by various one and two-story commercial structures and residential dwellings. One of the commercial buildings is labeled as a laundry. Surrounding properties appear relatively unchanged from the 1886 Sanborn Map.

1912 Sanborn Map – The northern portion of the Project Area is occupied by several commercial stores. The southern portion of the Project Area is occupied by various one and two-story commercial structures and residential dwellings. The laundry identified in the 1896 Sanborn Map is no longer shown. One of the commercial buildings is labeled as a cigar factory. Surrounding properties appear relatively unchanged from the 1896 Sanborn Map.

1950 Sanborn Map – The northern portion of the Project Area is occupied by a home appliance service facility. According to the map, the building was constructed in 1923. The southern portion of the Project Area is occupied by several commercial structures, including a restaurant, grocery warehouse, and a filling station. An underground gasoline tank is located in a parking yard south of the filling station. Surrounding properties include a parking lot and small office building to the north, Peterson Nuts and several parking garages to the east, and several commercial stores and a filling station to the south.

1952 Sanborn Map – The northern portion of the Project Area and surrounding properties appear relatively unchanged from the 1950 Sanborn Map. Coverage of the southern portion of the Project Area was not available.

1969 Sanborn Map – The northern portion of the Project Area appears relatively unchanged from the 1952 Sanborn Map. The southern portion of the Project Area is occupied by a commercial structure, a parking lot, and a new filling station adjacent to Carnegie Avenue. The filling station identified on the 1950 Sanborn Map is no longer shown. Surrounding properties include a parking lot to the north and Peterson Nuts and an auto repair facility to the east.

1972 Sanborn Map -- The northern portion of the Project Area appears to be vacant. The southern portion of the Project Area and surrounding properties appear relatively unchanged from the 1969 Sanborn Map.

3.2 AERIAL PHOTOGRAPHS

URS contracted with EDR to obtain aerial photographs of the Project Area. Historical aerial photographs of the Project Area dated 1938, 1952, 1962, 1977, and 1991 were obtained from EDR. Copies of the aerial photographs are included in **Appendix C**.

1938 Aerial Photograph – Three buildings are apparent in the Project Area. Carnegie Avenue is shown running between the northern and southern portions of the Project Area. East 9th Street is present to the west and Webster Avenue is present to the south. A parking lot is located to the north, beyond which is Erie Street Cemetery. Various commercial buildings are located on surrounding properties.

1952 Aerial Photograph – The Project Area and surrounding properties appear relatively unchanged from the 1938 aerial photograph.

1962 Aerial Photograph – The Project Area appears relatively unchanged from its appearance in the 1952 aerial photograph. Interstate 90 and Interstate 77 have been constructed to the south. Other surrounding properties appear relatively unchanged from the 1952 aerial photograph.

1977 Aerial Photograph – The building formerly located on the northern portion of the Project Area is gone and the area is vacant. The southern portion of the Project Area, along Carnegie Avenue, appears to have structures indicative of a gas station. Surrounding properties appear relatively unchanged from the 1962 aerial photograph.

1991 Aerial Photograph – The Project Area and surrounding properties appear relatively unchanged from the 1977 aerial photograph; however, the quality of the photograph makes it difficult to discern specific Project Area details.

3.3 HISTORIC CITY DIRECTORIES

URS contracted EDR to conduct a search of historic city directories for coverage of the Subject Property and vicinity. EDR searched Cleveland, Ohio Bell, and Haines City Directories for the years 1930 to 2002. A summary of the city directories are listed below. A copy of the EDR City Directory Abstract is provided in **Appendix C**.

1930 – Sites in the Project Area were not identified in this city directory. Surrounding properties are identified as various residential, commercial, and industrial properties and include Greyhound Station (1210 Carnegie Ave) and Downtown Chevrolet Motors (2525 East 9th St).

1935 – Sites in the Project Area were not identified in this city directory. Surrounding properties are identified as various residential, commercial, and industrial properties and include Greyhound Station (1210 Carnegie Ave) and Sumner Motor Service Co. Inc. Parking (1028 – 1200 Sumner Ave).

1941 – Sites in the Project Area were not identified in this city directory. Surrounding properties are identified as various residential, commercial, and industrial properties and include Economy Wheel Service Co. Auto Repair (2428 East 12th St), Sumner Motor Service Garage (1030 Sumner Ave), and Zahner Motor Service Co. Autos (1101 – 1117 Carnegie Ave).

1951 – Sites in the Project Area were not identified in this city directory. Surrounding properties are identified as various residential, commercial, and industrial properties and include Rite Mach Co. Screw Machine Products (1225 Webster Ave), Peterson Nuts (915 – 1027 Carnegie Ave), Superior

Motor Rebuilders (1032 Carnegie Ave), Kramer Meyer Auto Repair (1030 Sumner Ave), and Raymond Lake Motors/Industrial Wire Products, Inc. (1101 – 1117 Carnegie Ave).

1955 – Sites in the Project Area were not identified in this city directory. Surrounding properties are identified as various residential, commercial, and industrial properties and include Economy Wheel Service Co. Auto Repairs (2428 East 12th St), Peterson Nuts (915 – 1027 Carnegie Ave), Superior Motor Rebuilders (1032 Carnegie Ave), Kramer Meyer Auto Repair (1030 Sumner Ave), Ohio Frt and Salvage Inc. (2525 East 9th St), Dunwell Inc. Platers (2608 East 9th St), Earl Scheib Auto Paint Shop (745 Carnegie Ave), and Cleveland Litho Plate Graining Co. (1211 Carnegie Ave).

1961 – Sites in the Project Area were not identified in this city directory. Surrounding properties are identified as various residential, commercial, and industrial properties and include Economy Wheel Service Co. Auto Repairs (2428 East 12th St), Peterson Nuts (915 – 1027 Carnegie Ave), Superior Motor Rebuilders (1032 Carnegie Ave), Saunders & Neefus Co. Auto Parts/Roth Art Printing Machine Co. (723 Carnegie Ave), and Earl Scheib Auto Paint Shop (745 Carnegie Ave).

1970 – Sites in the Project Area were not identified in this city directory. Surrounding properties are identified as various commercial and industrial properties and include Nuclear Plating Service Inc. (2428 East 12th St), Peterson Nuts (915 – 1027 Carnegie Ave), and Connecticut Hard Rubber Co./Unissco Hydraulic Equipment Repair (745 Carnegie Ave).

1974 – Sites in the Project Area were not identified in this city directory. Surrounding properties are identified as various commercial and industrial properties and include Nuclear Plating Service Inc. (2428 East 12th St), Peterson Nuts (917 Carnegie Ave), and Cleveland Litho Plate Graining Co. (1211 Carnegie Ave).

1983 – Sites in the Project Area were not identified in this city directory. Surrounding properties are identified as various commercial and industrial properties and include Sumner Trucking Co. (1012 Sumner Ave), Peterson Nuts (917 Carnegie Ave), and Diamond Shamrock Building (1035 Webster Ave).

1986 – Sites in the Project Area were not identified in this city directory. Surrounding properties are identified as various commercial and industrial properties and include Sumner Trucking Co. (1012 Sumner Ave), Peterson Nuts (917 Carnegie Ave), and Brake Service Shop (1022 Carnegie Ave).

1991 – Sites in the Project Area were not identified in this city directory. Surrounding properties are identified as various commercial and industrial properties and include Downtown Auto Service (1030 Sumner Ave), Babic R Transmissions (703 Carnegie Ave), Blossom Nut Co. (917 Carnegie Ave), and Brake Service Shop (1022 Carnegie Ave).

1999 – Sites in the Project Area were not identified in this city directory. Surrounding properties are identified as various commercial and industrial properties and include Downtown Auto Service (1030 Sumner Ave) and Power Brake Service & Equipment (1022 Carnegie Ave).

2002 – Sites in the Project Area were not identified in this city directory. Surrounding properties are identified as various commercial and industrial properties and include World Auto Parts (1240 Carnegie Ave).

3.4 PROJECT AREA HISTORICAL CONCLUSIONS

A review of the historic references indicated the northern and southern portions of the Project Area have been developed since at least 1886 and has been occupied by various commercial operations.

The development of the southern portion also included gasoline filling stations. These filling stations have historically been located at the current BP Gas Station and Gateway Conference Center. Based on this information, additional investigation, via a Phase I ESA, of the BP Gas Station and Gateway Conference Center appears warranted.

4.0 REGULATORY DATA BASE REVIEW

URS reviewed information gathered from multiple environmental databases compiled by Environmental Data Resources, Inc. (EDR) in order to evaluate, to the extent possible, whether activities on or near the Project Area have the potential to create adverse environmental impacts for the planned alternatives. EDR reviews databases compiled by federal, state, and local government agencies. A copy of the EDR Report is provided in **Appendix D**.

It should be noted that this information is reported as URS received it from EDR, which in turn reports information as it is provided in various government databases. It is not possible for either URS or EDR to verify the accuracy or completeness of information contained in these databases. However, the use of and reliance on this information is a generally accepted practice in the conduct of environmental due diligence.

The EDR review was completed to identify environmental concerns within one-quarter mile of the project study area. The following table presents the environmental databases reviewed as part of the EDR screening, the search distance and the number of sites identified as being located within the study area.

Environmental Database Summary		
Type of Database	Description of Database/Effective Date	Number of Sites Identified
NPL	The National Priorities List identifies uncontrolled or abandoned hazardous waste sites. To appear on the NPL, sites must have met or surpassed a predetermined hazard ranking system score, been chosen as a state's top priority site, pose a significant health or environmental threat, or be a site where the EPA has determined that remedial action is more cost-effective than removal action.	0
CORRACTS	Listing of RCRA facilities that are undergoing corrective action. Corrective actions may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predates RCRA.	1
CERCLIS	The Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) database identifies hazardous waste sites that require investigation and possible remedial action to mitigate potential negative impacts on human health or the environment.	0
CERCLIS-NFRAP	CERCLIS sites designated "No Further Remedial Action Planned". NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration.	2
RCRA TSDs	Resource Conservation & Recovery Act treatment, storage or disposal facilities	0

Environmental Database Summary		
Type of Database	Description of Database/Effective Date	Number of Sites Identified
RCRA Generators	RCRA hazardous waste generator notifiers list; both Large and Small Quantity Generators are included	7
ERNS and state spills list	EPA's Emergency Response Notification System (ERNS) list contains reported spill records of oil and hazardous substances	0
SWLF	State inventory of solid waste disposal and landfill sites	0
LUST	List of information pertaining to all reported leaking underground storage tanks	26
UST	State-registered underground storage tank sites	1

4.1 NPL, CORRACTS, CERCLIS, AND RCRA-TSD FACILITIES

General Environmental Management, 2655 Transport Road – This facility is located approximately one-half to one mile southeast hydraulically downgradient in the inferred direction of groundwater flow from the Project Area. According to the EDR Report, this facility is listed in the CORRACTS, CERCLIS, and RCRA-TSD databases. Operations at the facility include hazardous and non-hazardous waste treatment and reclamation. The facility was discovered and entered the CERCLIS in 1988. In 2004, the facility was assigned a high corrective action priority. An April 2006 explosion and fire at the facility lead to a 17,000-gallon release of liquid waste. Additionally, there were 149 RCRA violations listed for this facility, dating back to 1984. Based on the location of this facility, it is unlikely these operations have resulted in subsurface contamination in the Project Area.

The Geo B Arnson Barrel Co., 2484 Canal Road – This facility is located approximately ¼ - ½ mile south-southwest hydraulically downgradient in the inferred direction of groundwater flow from the Project Area. According to the EDR Report, this facility is listed in the CERSLIS-NFRAP database. The facility was discovered in 1980 and a preliminary assessment was completed in 1984. The facility was archived in 1990. Based on the location of this facility, it is unlikely these operations have resulted in subsurface contamination in the Project Area.

Warehouse, 280 Stones Levee – This facility is located approximately ¼ - ½ mile west-southwest hydraulically downgradient in the inferred direction of groundwater flow from the Project Area. According to the EDR Report, this facility is listed in the CERSLIS-NFRAP database. The facility was discovered in 1980. A preliminary assessment was completed and the facility was archived in 1984. Based on the location of this facility, it is unlikely these operations have resulted in subsurface contamination in the Project Area.

4.2 RCRA GENERATOR FACILITIES

BP Oil Co. #04385, 900 Carnegie Avenue – This facility is located within the southern portion of the Project Area. According to the EDR Report, there are no violations reported for this conditionally exempt SQG facility.

Mobile Industrial Services, 1030 Sumner Avenue – This facility is located less than 1/8-mile north hydraulically upgradient to crossgradient of the Project Area. According to the EDR Report, there are no violations reported for this Small Quantity Generator (SQG) facility. Based on the location of this facility and the current regulatory status, it is unlikely that these operations have resulted in subsurface contamination in the Project Area.

Zaremba, 737 Bolivar Road, 1st to 3rd Flrs – This facility is located approximately 1/8 to 1/4-mile west-northwest hydraulically upgradient to crossgradient in the inferred direction of groundwater flow from the Project Area. According to the EDR Report, there are no violations reported for this Small Quantity Generator (SQG) facility. Based on the location of this facility and the current regulatory status, it is unlikely that these operations have resulted in subsurface contamination in the Project Area.

Cleveland Black Oxide Division, 836 Broadway Avenue – This facility is located approximately 1/8 to 1/4-mile west-northwest hydraulically upgradient in the inferred direction of groundwater flow from the Project Area. According to the EDR Report, there are no violations reported for this Small Quantity Generator (SQG) facility. Based on the current regulatory status, it is unlikely that these operations have resulted in subsurface contamination in the Project Area.

Alroy Printing Corp., 737 Carnegie Avenue – This facility is located less than 1/8-mile west hydraulically downgradient of the Project Area. According to the EDR Report, there are no violations reported for this SQG facility. Based on the location of this facility and the current regulatory status, it is unlikely that these operations have resulted in subsurface contamination in the Project Area.

BP Oil Co. #54182, 1335 Carnegie Avenue – This facility is located less than 1/8-mile northeast hydraulically downgradient of the Project Area. According to the EDR Report, there are no violations reported for this SQG facility. Based on the location of this facility and the current regulatory status, it is unlikely that these operations have resulted in subsurface contamination in the Project Area.

Dorn Color Inc., 2215 East 14th Street – This facility is located approximately 1/8 to 1/4-mile east-northeast hydraulically downgradient in the inferred direction of groundwater flow from the Project Area. According to the EDR Report, there are six violations reported for this SQG facility, all of which have achieved compliance. Based on the location of this facility and the current regulatory status, it is unlikely that these operations have resulted in subsurface contamination in the Project Area.

4.3 ERNS FACILITIES

No ERNS facilities were identified within the Project Area.

4.4 LUST AND UST FACILITIES

Twenty-six LUST facilities were identified within the Project Area

Former Cleveland Plant & Flower Co., 2419 Carnegie Avenue – This facility is located within the southern portion of the Project Area, at the current Gateway Conference Center site. According to the EDR Report, there is one reported incident, which has been granted NFA status. The facility is currently vacant and has no known remaining USTs. It is possible the operations at this facility have resulted in subsurface contamination in the Project Area.

BP Oil Co. #22372, 900 Carnegie Avenue – This facility is located within the southern portion of the Project Area. According to the EDR Report, there are two reported incidents. One of these incidents has been granted NFA status and in the other, the release was disproved. The facility currently has three 10,000-gallon gasoline USTs, which were installed in 1984. It is possible the operations at this facility have resulted in subsurface contamination in the Project Area.

Of the remaining 24 LUST sites, five have been granted NFA status, eighteen are located downgradient of the Project Area, and one is located more than ¼-mile from the Project Area; therefore, it is unlikely that operations at these facilities have resulted in subsurface contamination in the Project Area.

4.5 REGULATORY DATABASE REVIEW CONCLUSIONS

According to the EDR Report, BP Oil Company #22372 is listed in the RCRA database and had a LUST incident in 2000. The Former Cleveland Plant and Flower Company, located at the current Gateway Conference Center site, had a LUST incident in 2004. Based on the information obtained, it appears additional investigation, via a Phase I ESA, of the BP Oil Company #22372 and Former Cleveland Plant and Flower Company is warranted.

5.0 VISUAL INSPECTION

URS conducted visual inspections of the Project Area during July 2007. The visual inspection was conducted to identify current land uses and the potential for contamination by hazardous substances. The weather generally was sunny with temperatures in the 80's F. The reconnaissance was conducted on foot and included a visual inspection of all properties along the project corridor. Items of interest during the site walkover were features indicative of hazardous material handling, storage, or disposal including evidence of surface/soil staining, aboveground and underground storage tanks, drums, soil disturbance, distressed vegetation, and surface lagoons. Observations are discussed below, and were further recorded on Site Screening Checklists (**Appendix B**).

The Project Area is bound to the north by an asphalt parking lot, beyond which is Sumner Avenue and Erie Street Cemetery; to the east by various commercial stores and Gateway Conference Center; to the south by an asphalt parking lot, beyond which is I-90; and to the west by East 9th Street, beyond which is Jacob's Field baseball park and entrance ramps for I-90 and I-77.

A BP Gas Station is located on the northern portion of the Project Area. The site has two dispenser islands and according to record reviews, three 10,000-gallon gasoline USTs. There was no visual evidence of mismanagement of any regulated materials on the site during the visual inspection. There was no visual evidence of hazardous and/or regulated materials or mismanagement of potentially hazardous/regulated materials in the remainder of the Project Area during the visual inspection.

Based on the observations during the walkover, it appears additional investigation, via a Phase I ESA, of the BP Gas Station is warranted.

6.0 PHASE I ENVIRONMENTAL SITE ASSESSMENTS

As a result of the Environmental Site Assessment Screening, two sites within the Project Area were identified that warranted additional study in the form of a Phase I ESA. The Phase I ESA Sites are depicted on **Figures 3A and 3B** in **Appendix A**. As part of the Phase I ESA, additional historic research was conducted, regulatory agency file reviews were conducted, a reconnaissance of each property was conducted, and property owner/representative interviews were conducted, when possible.

The Phase I ESA is the second step in determining the likelihood of hazardous and/or regulated substances to adversely impact the Project Area. Information gathered from the Phase I ESA along with the currently proposed construction configuration will be used to determine if additional study in the form of a Phase II ESA is necessary. Photographs of the sites are included in **Appendix E**. Site-specific information is included in **Appendix F**. The following table summarizes the properties identified for Phase I ESAs.

Phase I ESA Summary Table

Site Number	Site	Address	Rationale
1	BP Gas Station #22372	900 Carnegie Avenue	Multiple Regulatory Database Listings, LUST Incident
2	Gateway Conference Center	2419 East 9 th Street	LUST Incident

6.1 SITE #1 – BP OIL COMPANY #22372

This site is addressed as 900 Carnegie Avenue and is comprised of 0.21 acres. According to the Cuyahoga County Auditor, this site is owned by BP Exploration & Oil, Inc. The site is further identified as Permanent Parcel Numbers 122-02-043, 122-02-044, and 122-02-045.

A review of historic topographic maps was conducted to ascertain additional historic information regarding the site. The area of the site appears to be developed on the 1903 and 1904 Cleveland 15-Minute Quadrangle Map; however, the scale of the map makes it impossible to discern specific site details. East 9th Street is visible to the west and Carnegie Avenue is visible to the north. On the 1953 Cleveland South 7.5-Minute Quadrangle Map, the site and surrounding properties are indicated to be densely developed. No specific site details are visible. On the 1963 Cleveland South 7.5-Minute Quadrangle Map, the site appears similar to the 1953 map. I-90 and I-77 have been developed to the south. The site appears relatively unchanged on the subsequent maps; the 1970, 1979 and 1984 Cleveland South 7.5-Minute Quadrangle Maps.

The site was identified as a RCRA Generator with a LUST incident in the EDR Report. According to City of Cleveland Fire Department records, the facility has been operating as a gas station since 1968. In addition, the fire department records indicate that two 8,000-gallon gasoline USTs and one 1,000-gallon waste oil UST were installed in 1968. In 1984, all three USTs were removed and three 10,000-gallon gasoline USTs were installed.

URS reviewed files from the Bureau of Underground Storage Tank Regulations (BUSTR) in Reynoldsburg, Ohio. According to the BUSTR files, a product line assessment and associated excavation were completed in 1992. Soil samples were collected from the excavation cavity and the stockpile of excavated soil. None of the samples submitted for laboratory analysis exhibited concentrations of chemicals exceeding regulatory standards and the site was granted "No Further Action Status" in September 1994.

URS submitted a file review request to the Ohio EPA Northeast District Office in Twinsburg, Ohio. The OEPA replied that they had no files related to the Project Area.

URS also submitted a file review request to the Cleveland Department of Health Division of Air Quality (CDAQ) in Cleveland, Ohio. To date, a response has not been received. If, at a later date, a response is received that alters the conclusions of this report, URS will issue an addendum to this report.

URS conducted a reconnaissance of the site. The manager indicated that he has been associated with the site for approximately 8 years and that, during that time, there were no spill or release incidents that required investigation or remediation. The site is comprised of a retail store, canopy, and two dispenser islands. Four test wells were observed on the site. The facility was operating at the time of the reconnaissance.

No evidence of spills, stressed vegetation and/or the mismanagement of hazardous materials was observed on the site. The site is depicted on **Figure 3A** located in **Appendix A**.

3.2 SITE #2 – GATEWAY CONFERENCE CENTER

This site is addressed as 2419 East 9th Street and is comprised of 0.28 acres. According to the Cuyahoga County Auditor, this site is owned by Carnegie Ninth Fee, LLC. The site is further identified as Permanent Parcel Number 122-02-040.

A review of historic topographic maps was conducted to ascertain additional historic information regarding the site. The area of the site appears to be developed on the 1903 and 1904 Cleveland 15-Minute Quadrangle Map; however, the scale of the map makes it impossible to discern specific site details. East 9th Street is visible to the west and Carnegie Avenue is visible to the north. On the 1953 Cleveland South 7.5-Minute Quadrangle Map, the site and surrounding properties are indicated to be densely developed. No specific site details are visible. On the 1963 Cleveland South 7.5-Minute Quadrangle Map, the site appears similar to the 1953 map. I-90 and I-77 have been developed to the south. The site appears relatively unchanged on the subsequent maps; the 1970, 1979 and 1984 Cleveland South 7.5-Minute Quadrangle Maps.

The site was identified in the LUST database in the EDR Report. According to City of Cleveland Fire Department records, the facility began operating as a gas station in approximately 1950. In addition, the fire department records indicate that a 550-gallon gasoline UST was removed in 2004. The fire department has no record indicating the installation date of the UST. The UST first appears on a 1950 Historic Sanborn Fire Insurance Map.

URS reviewed files from the Bureau of Underground Storage Tank Regulations (BUSTR) in Reynoldsburg, Ohio. According to the BUSTR files, a 550-gallon gasoline UST was removed from the site in 2004. Soil samples were collected from the UST cavity and the stockpile of excavated soil. None of the samples submitted for laboratory analysis exhibited concentrations of chemicals exceeding regulatory standards and the site was granted "No Further Action Status" in August 2004.

URS submitted a file review request to the Ohio EPA Northeast District Office in Twinsburg, Ohio. The OEPA replied that they had no files related to the Project Area.

URS also submitted a file review request to the Cleveland Department of Health Division of Air Quality (CDAQ) in Cleveland, Ohio. To date, a response has not been received. If, at a later date, a response is received that alters the conclusions of this report, URS will issue an addendum to this report.

URS conducted a reconnaissance of the site. The site building is newly remodeled and is not currently occupied; therefore, URS was unable to interview any facility representatives regarding the current and historic operations. The site is occupied by one older building with a newer addition connecting the building to the adjacent Gateway Conference Center and Hilton Garden Inn. An asphalt parking lot is located south of the site building. No evidence of the former UST was observed onsite during the reconnaissance. No evidence of spills, stressed vegetation and/or the storage or handling of hazardous materials was observed on the site.

Historical records indicate that a filling station with one 550-gallon UST was located at this site in the 1950s. Both the Cleveland Fire Department and BUSTR have record of the removal of this tank. Given the time period that the filling station was in operation, it is unlikely that one 550-gallon UST would have provided a sufficient gasoline supply for retail purposes; therefore, it is possible that additional, undocumented USTs were/are present on the site and the potential for remaining contamination exists.

The site is depicted on **Figure 3B** located in **Appendix A**.

7.0 PHASE I ESA CONCLUSIONS

URS Corporation was retained by the Ohio Department of Transportation (ODOT) to conduct an Environmental Site Assessment Screening and the associated Phase I Environmental Site Assessments (ESAs) for three subsequent sites in the proposed Cleveland Innerbelt Project Area. The sites are in addition to the areas investigated during a similar study conducted in 2005. The additional sites encompass approximately 0.49 acres; comprising of three sites at the northeast and southeast corners of the intersection of East 9th Street and Carnegie Avenue (the Project Area). The Project Area is wholly located in the City of Cleveland, Cuyahoga County.

The Environmental Site Assessment Screening and associated Phase I ESAs were conducted in accordance with the Ohio Department of Transportation Office of Environmental Services (ODOT-OES) guidance. The Project Area encompasses commercial, industrial and residential properties. As a result of the Screening and subsequent Phase I study, the site listed below is recommended for a Phase II ESA.

Phase II ESA Summary Table

Site Number	Site	Address	Rationale
2	Gateway Conference Center	2419 East 9 th Street	LUST Incident, potential for remaining contamination

The Phase II ESA would include the advancement of soil borings and installation of temporary groundwater wells at locations where the Project Area intrudes on the Gateway Conference Center site. The ESA would include soil and groundwater sampling with the associated laboratory analysis for a variety of parameters, which could indicate contamination from past activities at these sites. If contamination is found, a plan note should be prepared and included with the project specifications so that the project can move forward without delays.

8.0 REFERENCES

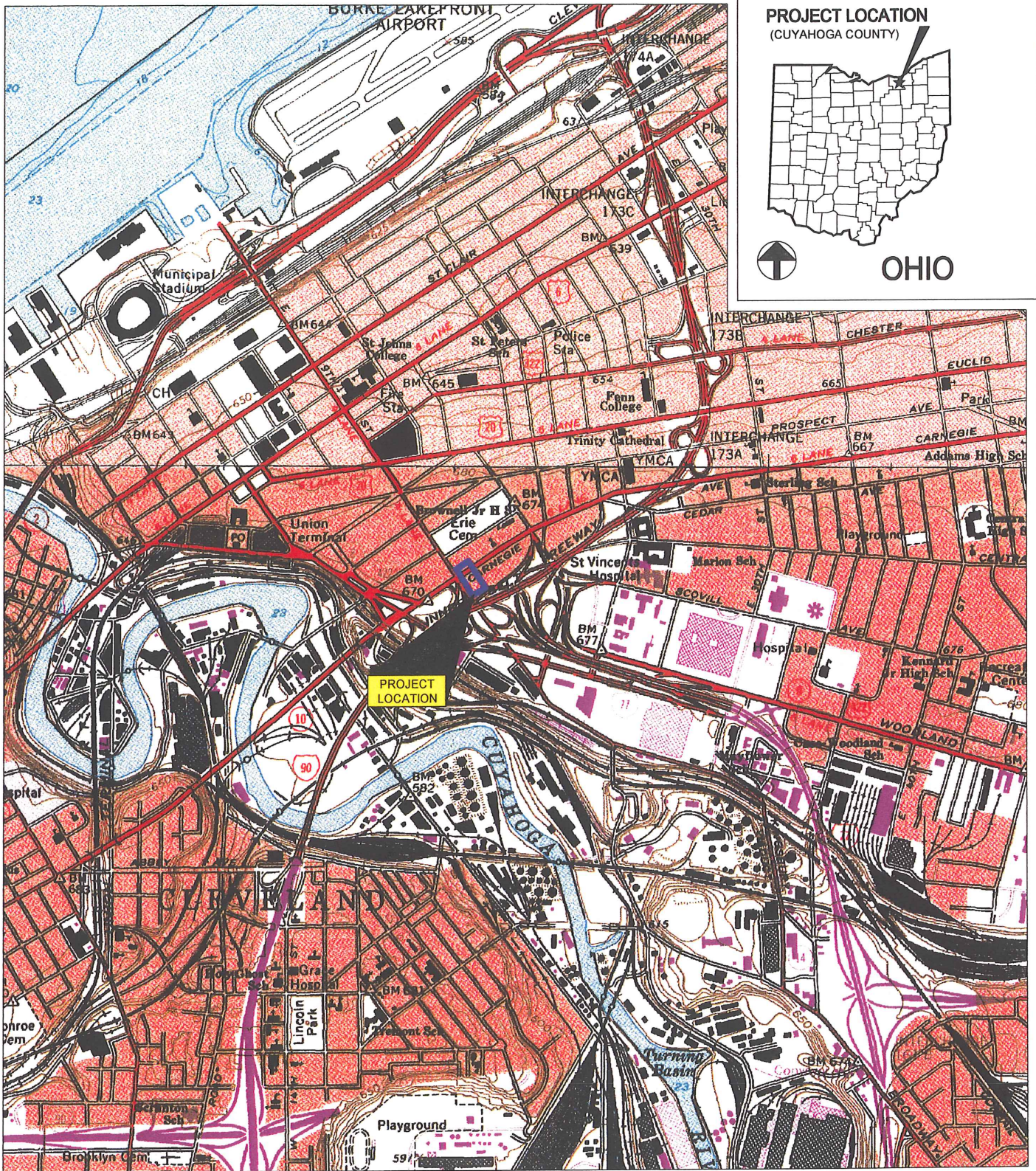
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APPENDIX A

Figures

o:\ODOT\15016633\DWGs\Phase 1\FIG-1-GLM.dwg User: Nate_Marciniak Aug 01, 2007 - 3:37pm



PROJECT LOCATION
(CUYAHOGA COUNTY)



OHIO

UNITED STATES DEPARTMENT
 OF THE INTERIOR
 GEOLOGICAL SURVEY
 CLEVELAND SOUTH, OHIO
 1963 PHOTOREVISED 1984

0 1000 2000
 SCALE 1" = 2000'

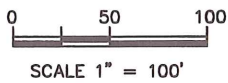
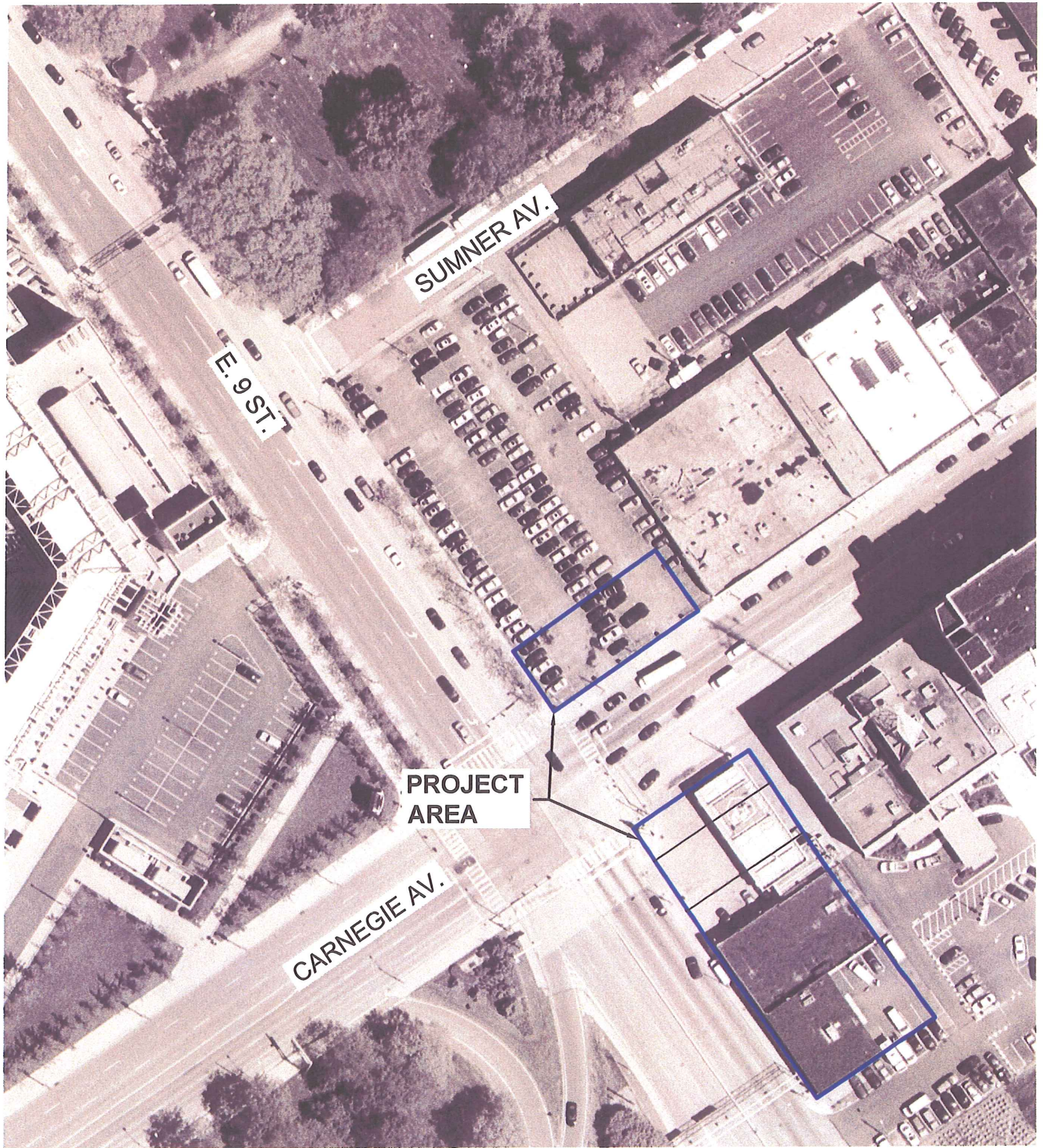


URS

ODOT INNERBELT STUDY
 EAST 9TH STREET AND CARNEGIE AVENUE, CLEVELAND, OHIO

**PHASE 1 ENVIRONMENTAL SITE
 ASSESSMENT
 GENERAL LOCATION MAP**

DRAWN BY: NTM	CHECKED BY: JS	PROJECT No: 15016633	DATE: 6/20/07	FIGURE No: 1
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URS

ODOT INNERBELT STUDY

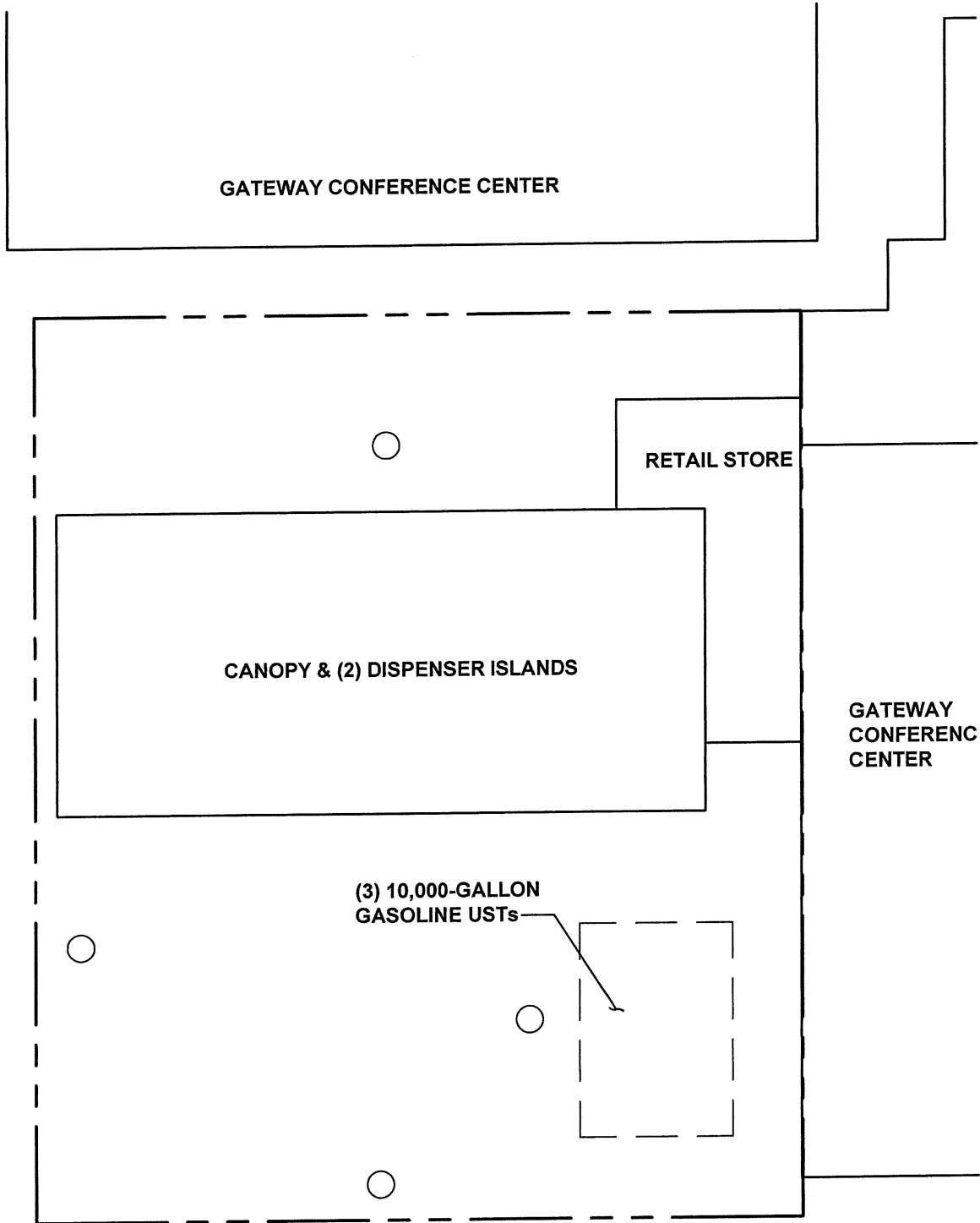
EAST 9TH STREET AND CARNEGIE AVENUE, CLEVELAND, OHIO

PHASE 1 ENVIRONMENTAL SITE ASSESSMENT

PROJECT AREA LOCATION MAP

DRAWN BY: NTM	CHECKED BY: JS	PROJECT No: 15016633	DATE: 6/20/07	FIGURE No: 2
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O:\ODOT\15016633\DWGs\Figures\Phase 1\FIG-3A.dwg User: Nate_Marciniak Aug 02, 2007 - 10:35am



CARNEGIE AVE.

GATEWAY CONFERENCE CENTER

RETAIL STORE

CANOPY & (2) DISPENSER ISLANDS

GATEWAY CONFERENCE CENTER

(3) 10,000-GALLON GASOLINE USTs

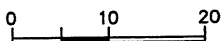
E. 9TH ST.

LEGEND

○ TEST WELL

----- SITE BOUNDARY

APPROXIMATE SCALE:



SCALE 1" = 20'



URS

ODOT INNERBELT STUDY

EAST 9TH STREET AND CARNEGIE AVENUE. CLEVELAND, OHIO

PHASE 1 ENVIRONMENTAL SITE ASSESSMENT

BP GAS STATION SITE FEATURES MAP

DRAWN BY:
NTM

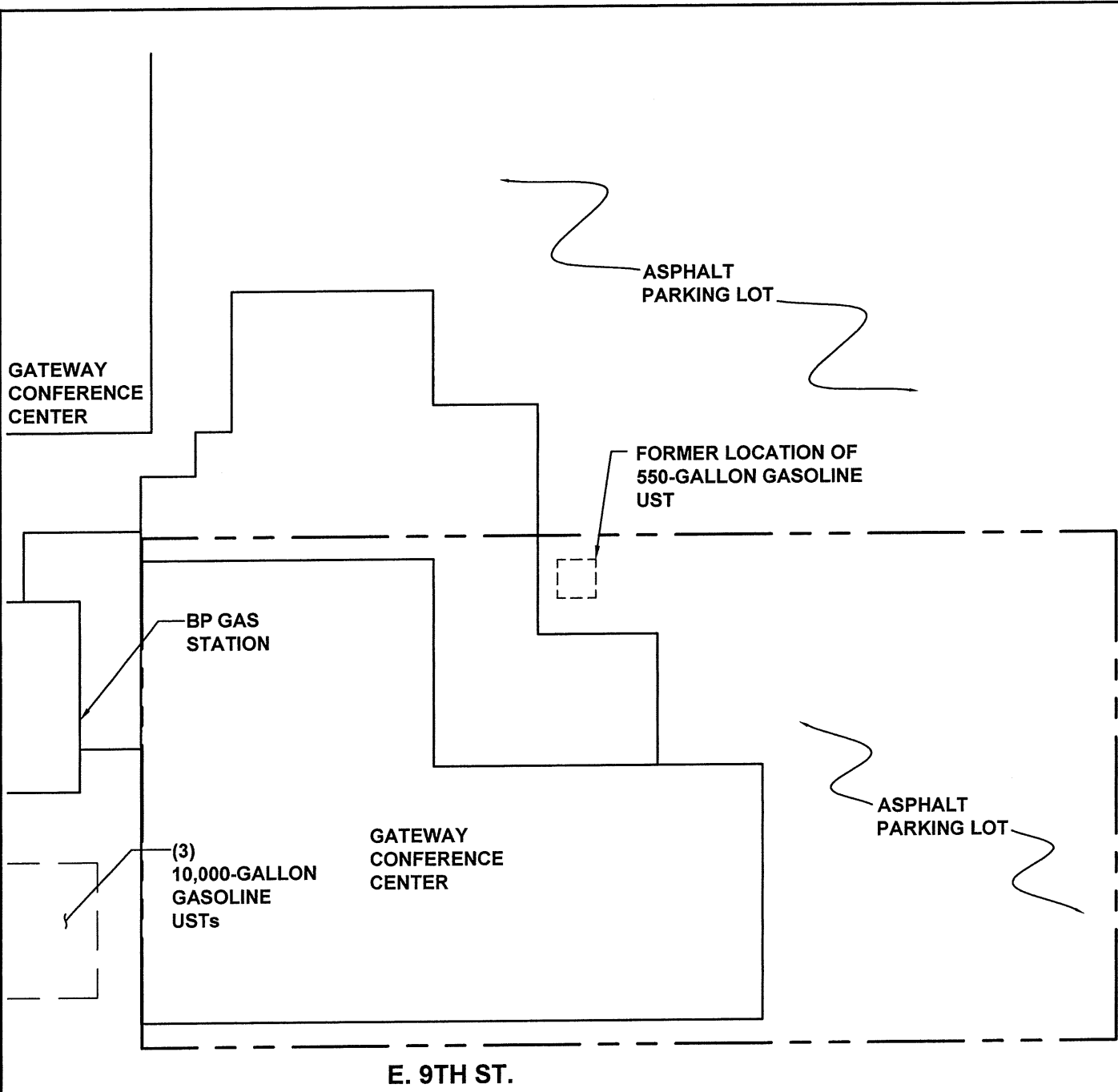
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JS

PROJECT No:
15016633

DATE:
6/20/07

FIGURE No:
3A

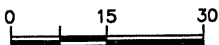
O:\ODOT\15016633\DWGs\Figures\Phase 1\FIG-3A.dwg User:Nate_Marciniak Aug 02, 2007 10:35am



LEGEND

----- SITE BOUNDARY

APPROXIMATE SCALE:



SCALE 1" = 30'



URS

ODOT INNERBELT STUDY

EAST 9TH STREET AND CARNEGIE AVENUE. CLEVELAND, OHIO

**PHASE 1 ENVIRONMENTAL SITE ASSESSMENT
GATEWAY CONF. CENTER SITE FEATURES MAP**

DRAWN BY: NTM	CHECKED BY: JS	PROJECT No: 15016633	DATE: 6/20/07	FIGURE No: 3B
------------------	-------------------	-------------------------	------------------	------------------

APPENDIX B

Environmental Site Screening Checklists

ENVIRONMENTAL SITE ASSESSMENT SCREENING CHECKLIST

NAME: Jennifer Shepard

DATE: 7/3/07

TITLE: Env. Scientist

DISTRICT: _____

COUNTY/
ROUTE/SE
CTION: Cuyahoga/Cleveland Innerbelt

PID: _____

77510

PROJECT DESCRIPTION:

Renewal of transportation infrastructure in I-71/I-90 corridor

Parcel No./Owner/Address: 12202043, 044, & 045 / BP Oil / 900 Carnegie Ave.

Project Right-of-Way (Row) Requirements From Parcel:

No New ROW _____ Strip ROW _____ Minor Take _____ Whole Parcel Take _____ Not Available _____

LAND USE:

Current Land Use (For Commercial/Industrial land use, specify type and tenant):

Commercial - BP Gas Station

Past Land Use (For Commercial/Industrial land use, specify type and tenant):

Various commercial operations, gas station since approx. 1968

Environmental Records

(Date queried)

(Result)

National Priority List (NPL)

5/30/07	NL
	NL
	NL
	Conditionally exempt SQG, no violations
	UST, LUST, BUSTR records
↓	NL

Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)

OEPA Master Site List (MSL)

Resource Conservation and Recovery Act (RCRA)

Bureau of Underground Storage Tank Regulation (BUSTR)

Other State/Local Lists

NPL/CERCLIS/OEPA MSL in vicinity (type of facility and location in relation to project):

NA

Visual Inspection

UST's

✓
NA
NA
NA
NA

Surface Staining

NA

AST's

Sheens

NA

Drums

Damaged Vegetation

NA

Landfills

Odors

NA

Pond/Lagoon

Other(specify)

—

Phase I ESA required Yes X No

ENVIRONMENTAL SITE ASSESSMENT SCREENING CHECKLIST

NAME: Jennifer Shepard

DATE: 7/3/07

TITLE: Env. Scientist

DISTRICT: _____

COUNTY/
ROUTE/SE
CTION: Cuyahoga/Cleveland Innerbelt

PID: 77510

PROJECT DESCRIPTION:

Removal of transportation infrastructure in I-71/I-90 corridor

Parcel No./Owner/Address: 12202040 / Carnegie Ninth Fee LLC / 2419 E. 9th St.

Project Right-of-Way (Row) Requirements From Parcel:

No New ROW Strip ROW Minor Take Whole Parcel Take Not Available

LAND USE:

Current Land Use (For Commercial/Industrial land use, specify type and tenant):

Gateway Conference Center (formerly vacant, recently remodeled)

Past Land Use (For Commercial/Industrial land use, specify type and tenant):

Various commercial operations, gas station in approx. 1950s

Environmental Records

(Date queried) (Result)

- National Priority List (NPL)
- Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)
- OEPA Master Site List (MSL)
- Resource Conservation and Recovery Act (RCRA)
- Bureau of Underground Storage Tank Regulation (BUSTR)
- Other State/Local Lists

(Date queried)	(Result)
5/30/07	NL
	NL
	NL
	NL
	LUST, BUSTR records
↓	NL

NPL/CERCLIS/OEPA MSL in vicinity (type of facility and location in relation to project):

NA

Visual Inspection

UST's	<u>NA</u>
AST's	<u>NA</u>
Drums	<u>NA</u>
Landfills	<u>NA</u>
Pond/Lagoon	<u>NA</u>

Surface Staining	<u>NA</u>
Sheens	<u>NA</u>
Damaged Vegetation	<u>NA</u>
Odors	<u>NA</u>
Other(specify)	<u>—</u>

Phase I ESA required Yes X No

ENVIRONMENTAL SITE ASSESSMENT SCREENING CHECKLIST

NAME: Jennifer Shepard

DATE: 7/3/07

TITLE: Env. Scientist

DISTRICT: _____

COUNTY/
ROUTE/SE
CTION: Cuyahoga/Cleveland Innerbelt

PID: 77510

PROJECT DESCRIPTION:

Renewal of transportation infrastructure in I-71/I-90 corridor

Parcel No./Owner/Address: 1013B001/ Norma H. El-Rif / 2337 E. 9th St.

Project Right-of-Way (Row) Requirements From Parcel:

No New ROW _____ Strip ROW _____ Minor Take _____ Whole Parcel Take _____ Not Available _____

LAND USE:

Current Land Use (For Commercial/Industrial land use, specify type and tenant):

Municipal parking lot

Past Land Use (For Commercial/Industrial land use, specify type and tenant):

Various commercial - church, home appliance service store

Environmental Records

(Date queried) (Result)

- National Priority List (NPL)
- Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)
- OEPA Master Site List (MSL)
- Resource Conservation and Recovery Act (RCRA)
- Bureau of Underground Storage Tank Regulation (BUSTR)
- Other State/Local Lists

(Date queried)	(Result)
5/30/07	NL
	NL
	NL
	NL
	NL
↓	NL

NPL/CERCLIS/OEPA MSL in vicinity (type of facility and location in relation to project):

NA

Visual Inspection

UST's	NA
AST's	NA
Drums	NA
Landfills	NA
Pond/Lagoon	NA

Surface Staining	NA
Sheens	NA
Damaged Vegetation	NA
Odors	NA
Other(specify)	—

Phase I ESA required Yes _____ No

APPENDIX C

Historical Information

Certified Sanborn® Map Report



Sanborn® Library search results
Certification # BC4E-49CD-9EB8

ODOT Innerbelt Sites
East 9th Street/Carnegie Avenue
Cleveland, OH 44115

Inquiry Number 1940988.3S

May 30, 2007



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Certified Sanborn® Map Report

5/30/07

Site Name:

ODOT Innerbelt Sites
East 9th Street/Carnegie
Cleveland, OH 44115

Client Name:

URS Corporation
1375 Euclid Avenue
Cleveland, OH 44115



EDR® Environmental
Data Resources Inc

EDR Inquiry # 1940988.3S

Contact: Jennifer Shepard

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Site Name: ODOT Innerbelt Sites
Address: East 9th Street/Carnegie Avenue
City, State, Zip: Cleveland, OH 44115
Cross Street:
P.O. # NA
Project: 15016633
Certification # BC4E-49CD-9EB8



Sanborn® Library search results
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Maps Identified - Number of maps indicated within "()"

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1896 (1)
1912 (1)
1950 (1)
1969 (1)
1972 (1)

Total Maps: 6

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- University Publications of America
- EDR Private Collection

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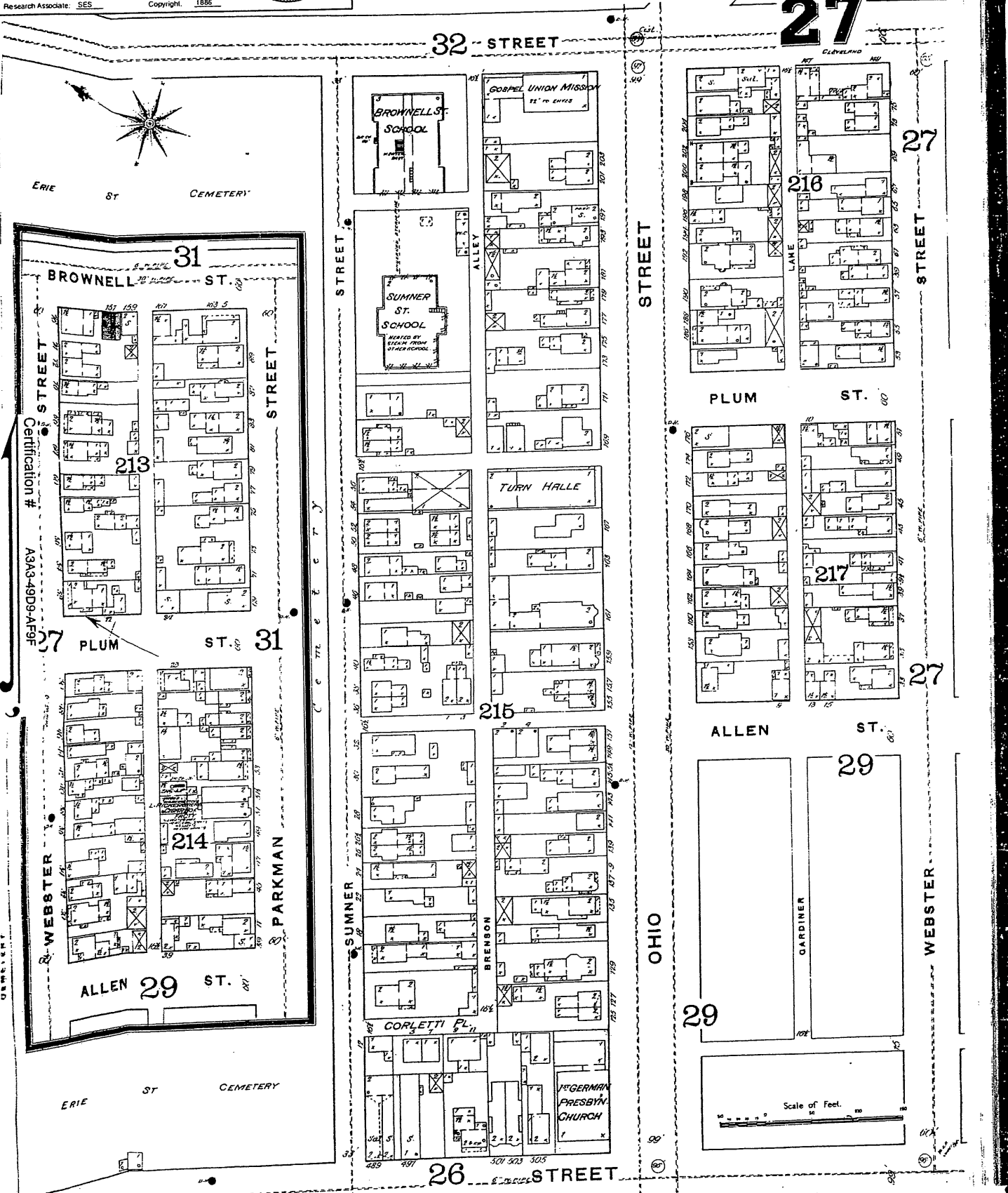
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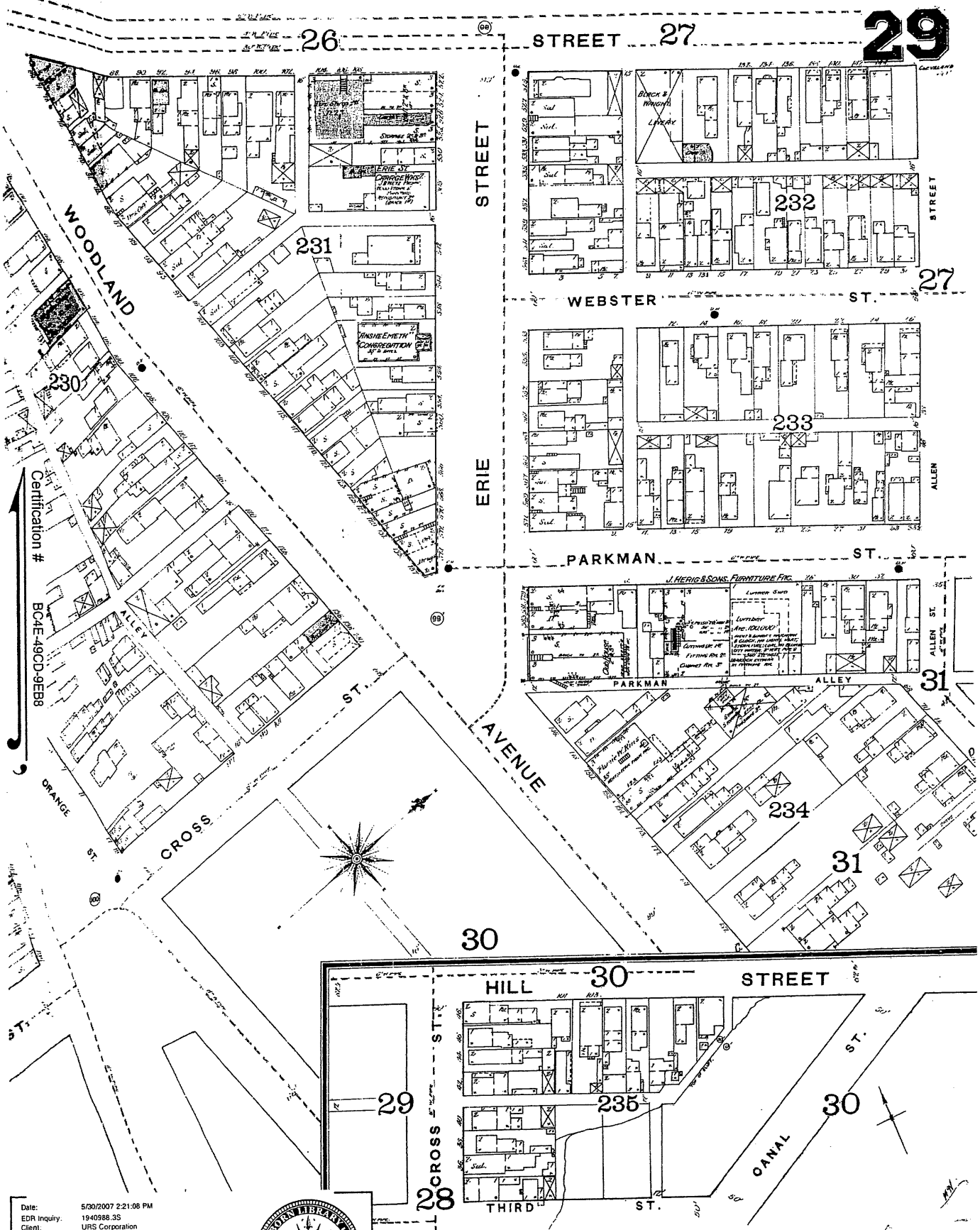


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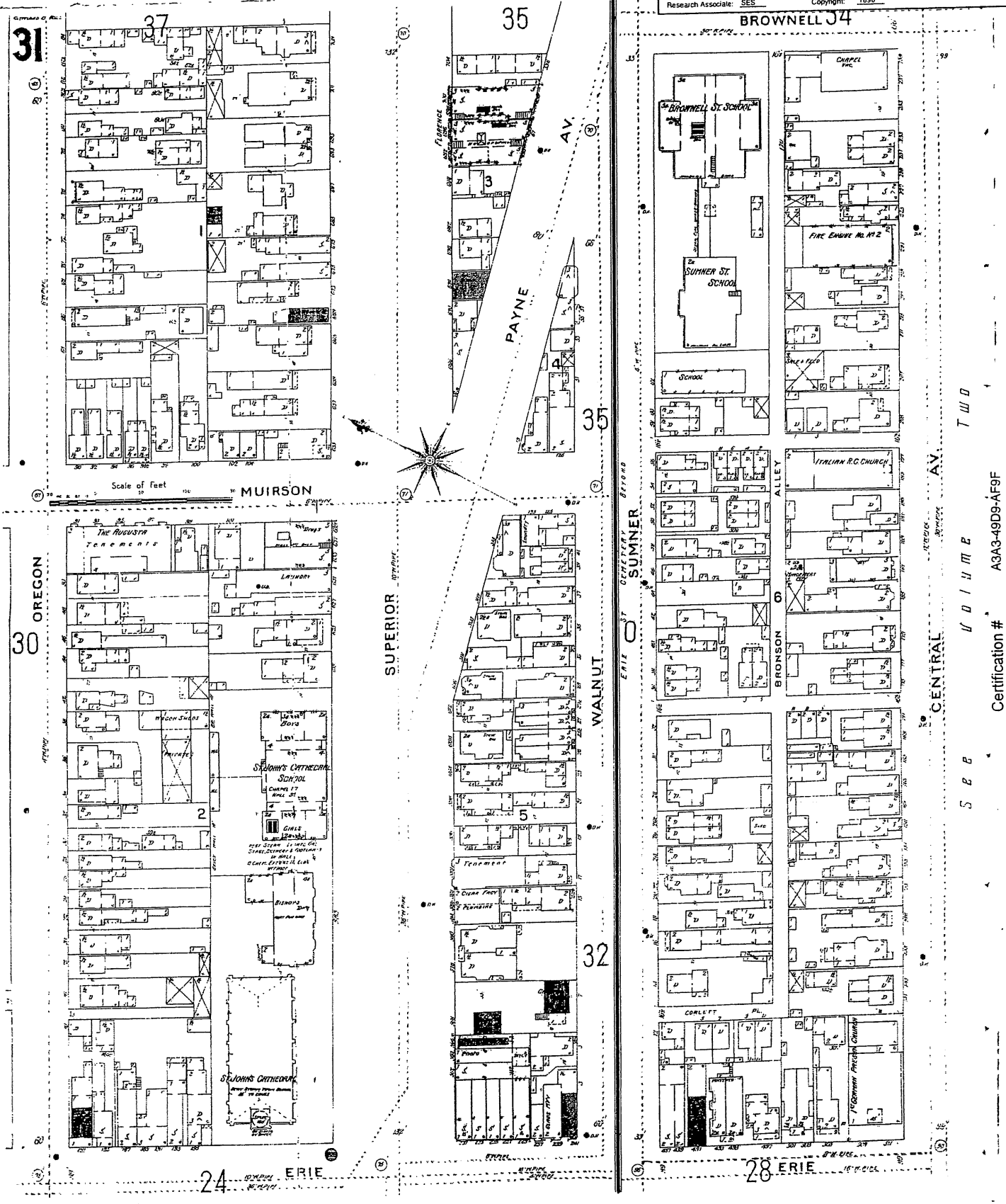
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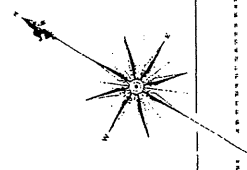


201

203 BROWNELL

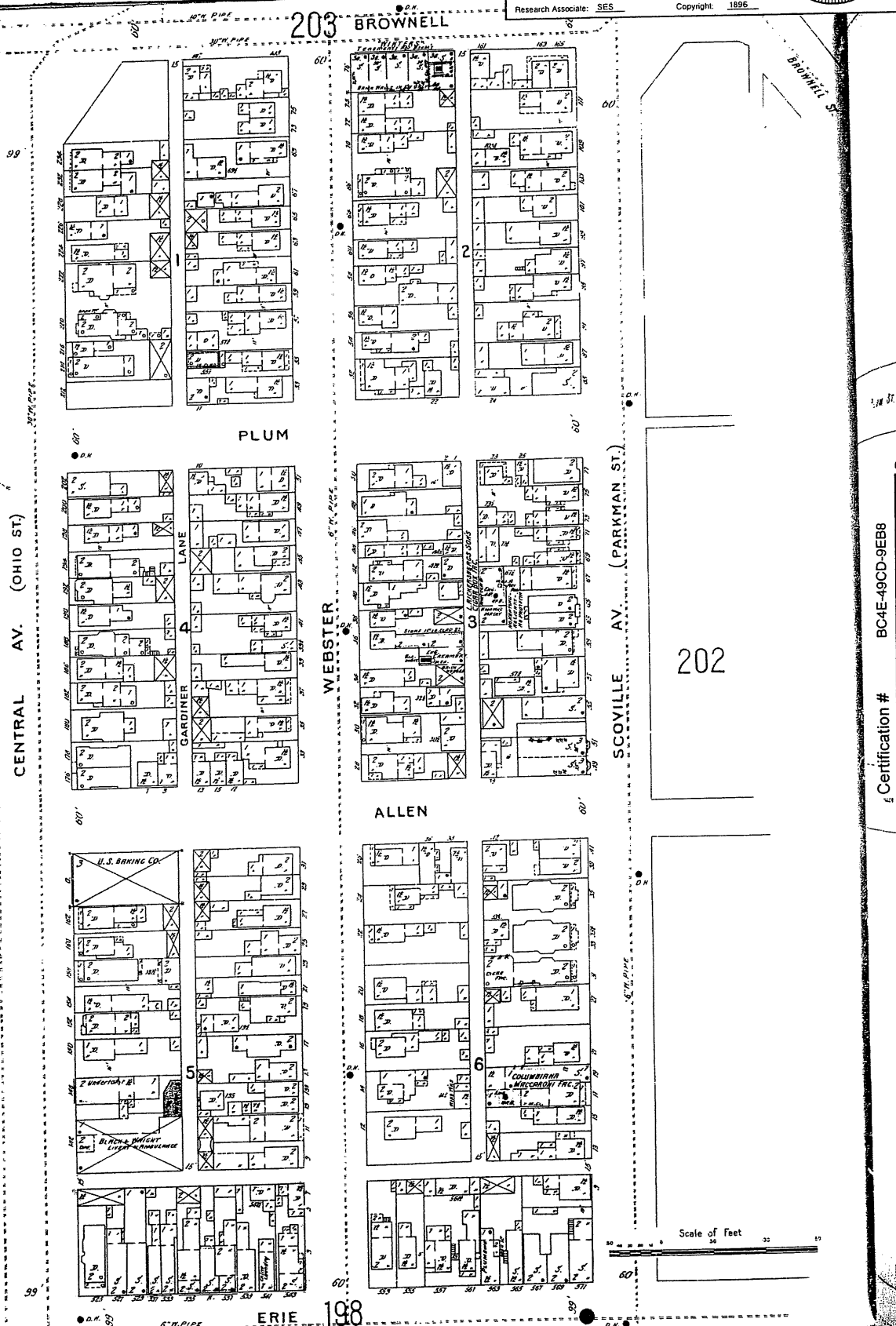
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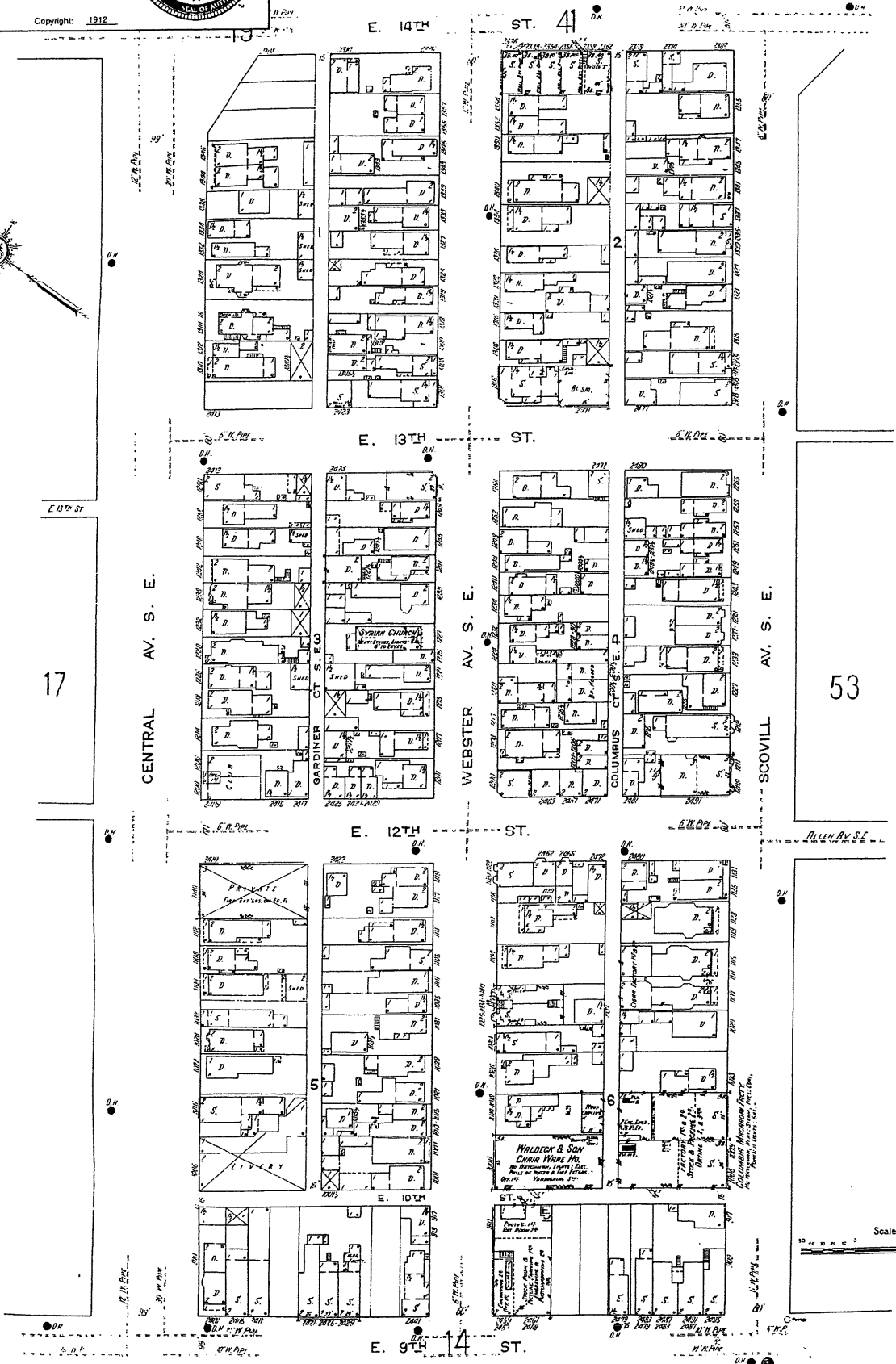
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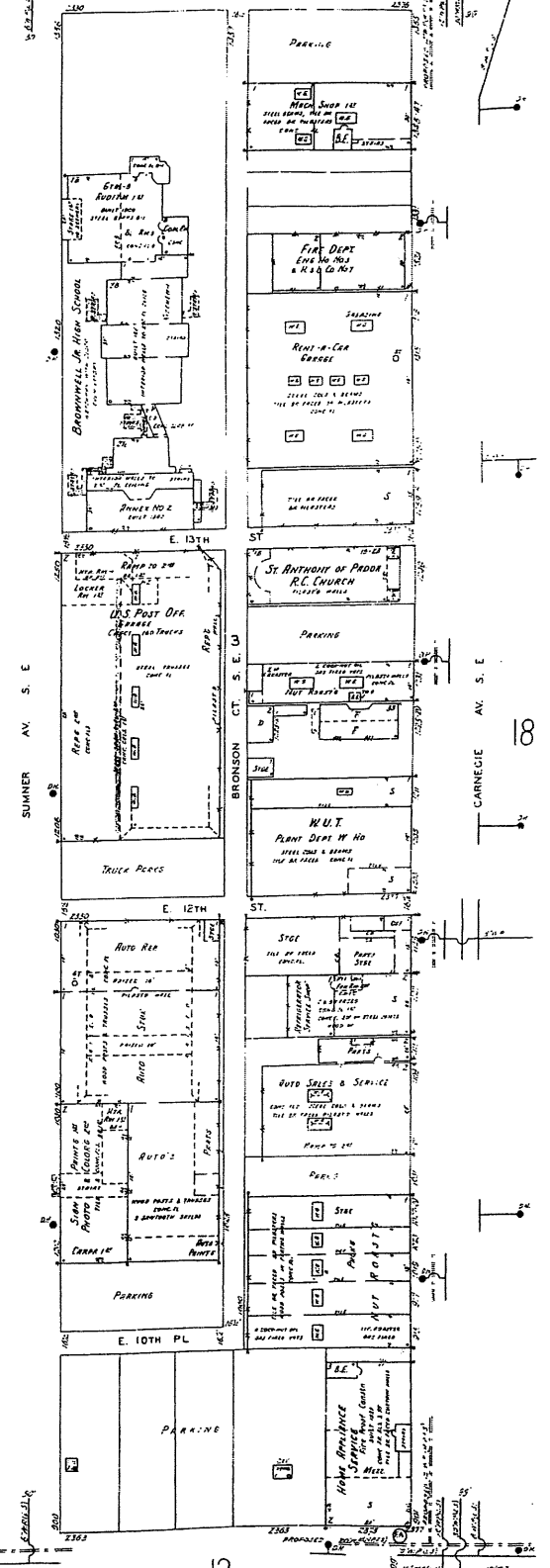
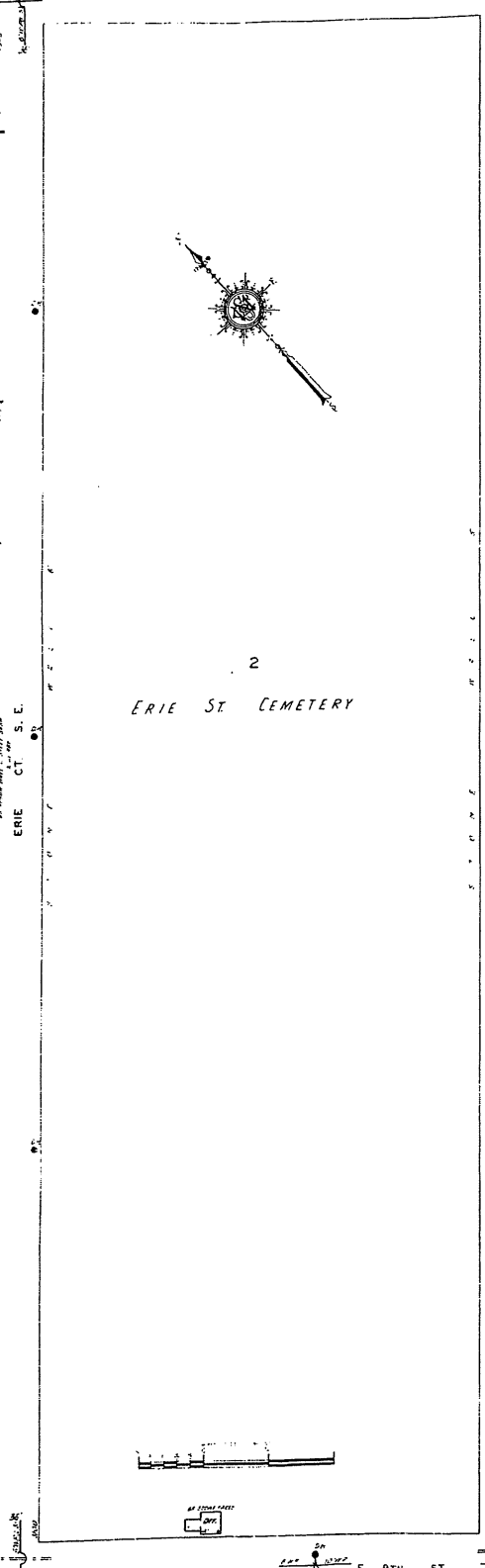
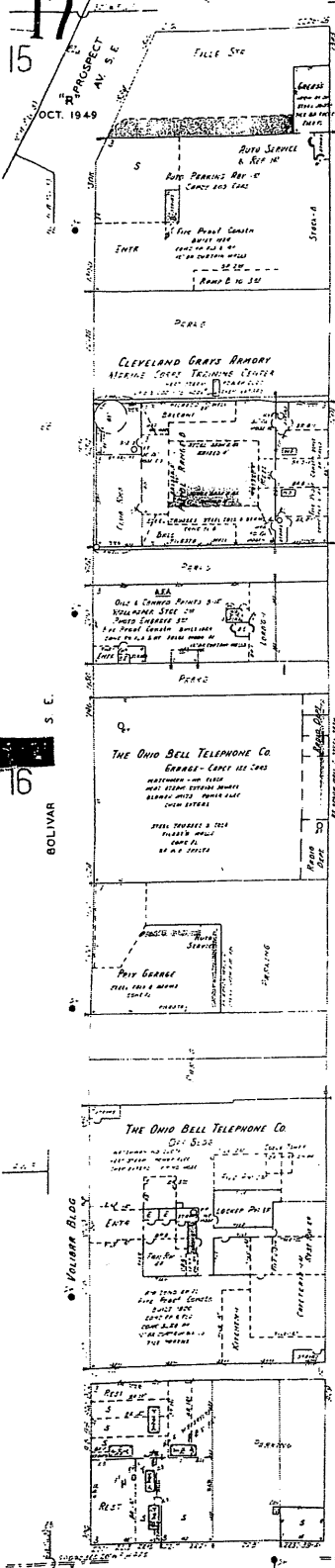


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 Address: East 9th Street/Carnegie Avenue
 City, ST, ZIP: Cleveland OH 44115
 Certification #: A3A3-49D9-AF9F
 Research Associate: SES
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CLEVELAND, OH 1949
 17
 PROSPECT AV. S.E.
 OCT. 1949

E 14TH ST 19



Certification # A3A3-49D9-AF9F

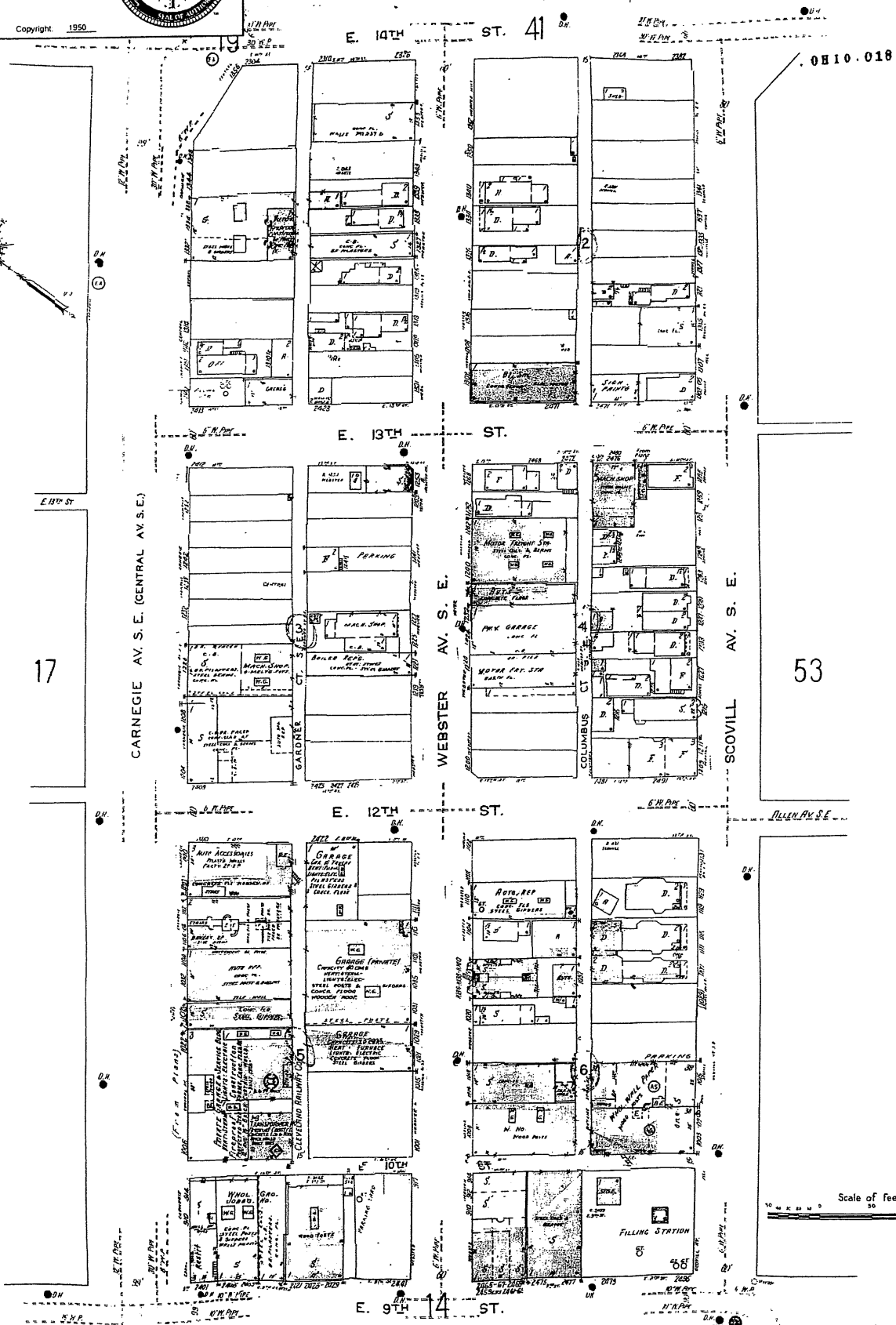
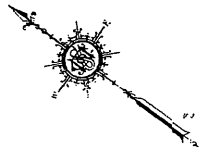
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City, ST, ZIP: Cleveland OH 44115
Certification #: BC4E-49CD-9EB8



Research Associate: SES Copyright: 1950

18



Certification #

BC4E-49CD-9EB8

17

CARNEGIE AV. S. E. (CENTRAL AV. S. E.)

WEBSTER AV. S. E.

SCOVILL AV. S. E.

BC4E-49CD-9EB8

Certification #

53

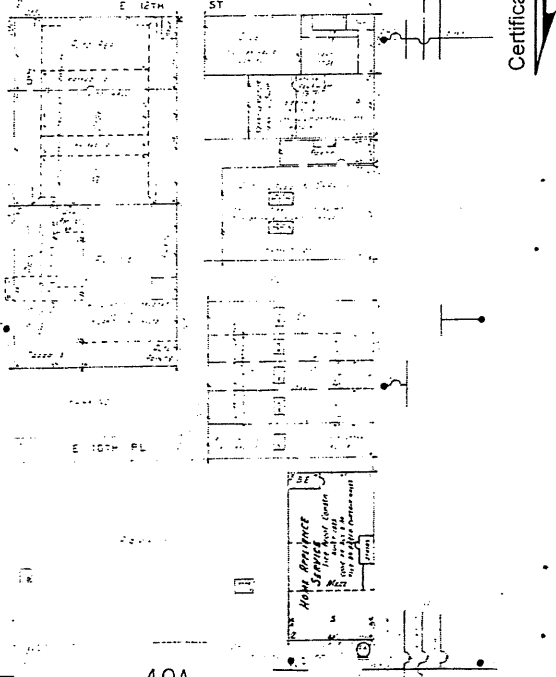
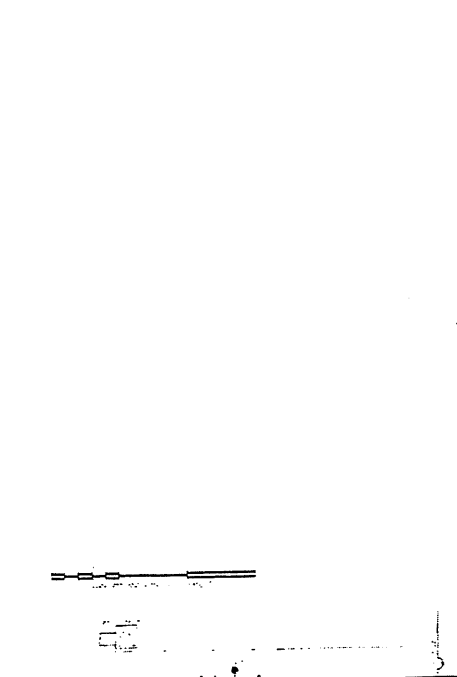
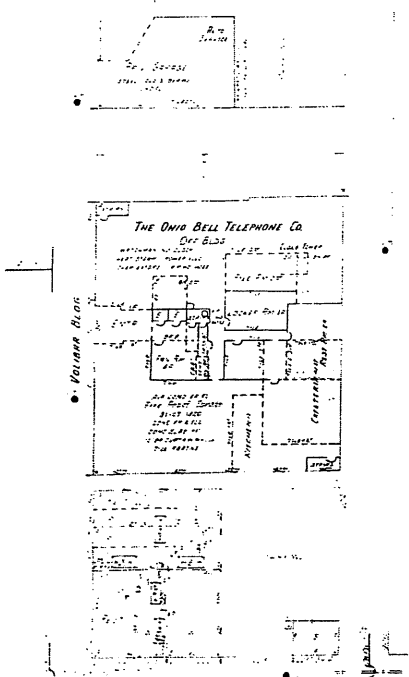
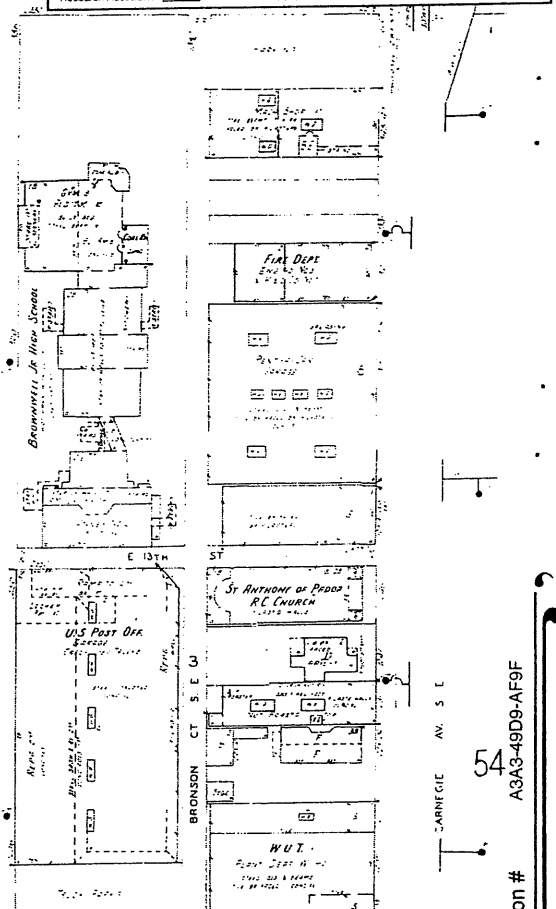
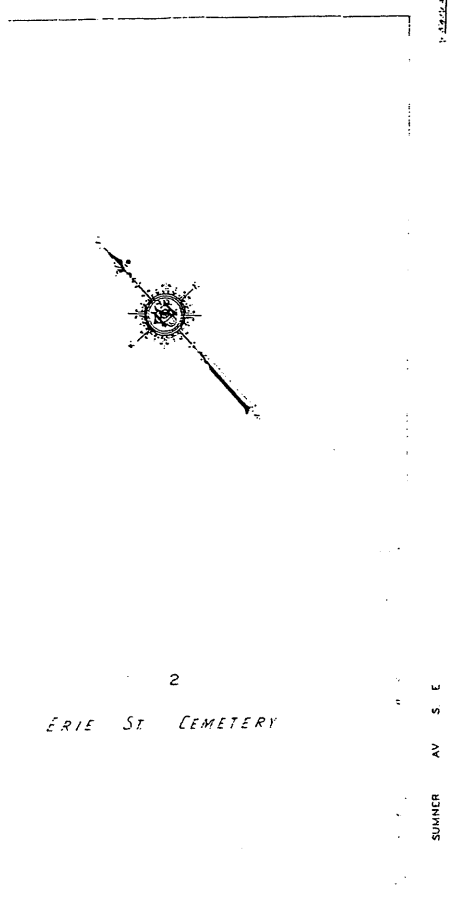
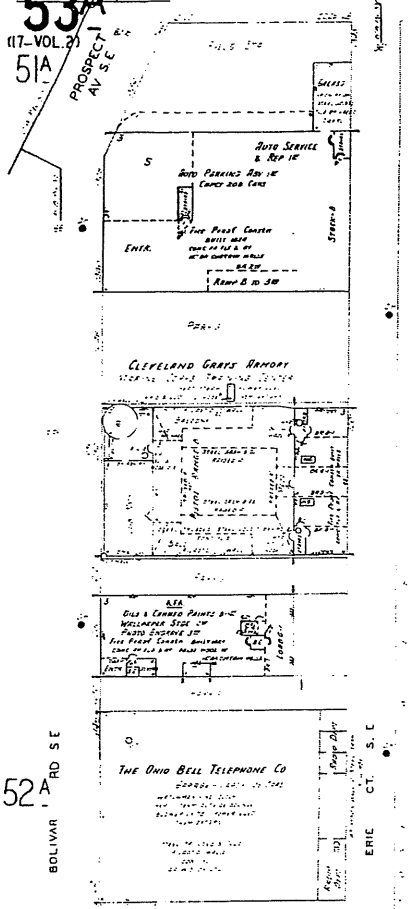
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 Site Name: ODOT Innerbelt Sites
 Address: East 9th Street/Carnegie Avenue
 City, ST, ZIP: Cleveland OH 44115
 Certification #: A3A3-49D9-AF9F
 Research Associate: SES Copyright: 1952



CLEVELAND OHIO PL. 19
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 (17-VOL. 2)
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 PROSPECT AV. S.E.

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48A

49A

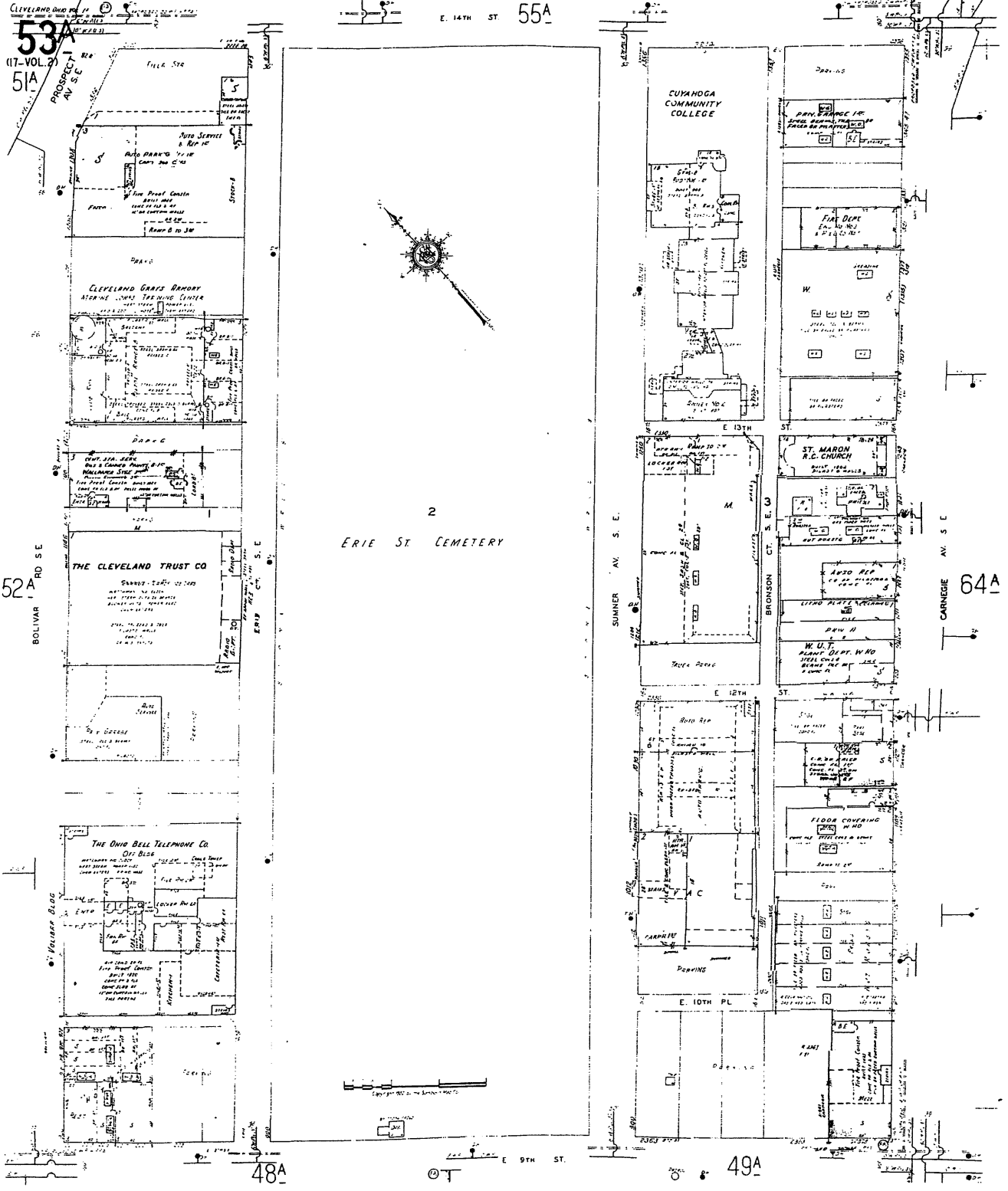
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Certification # A3A3-49D9-AF9F

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 Address: East 9th Street/Carnegie Avenue
 City, ST, ZIP: Cleveland OH 44115
 Certification #: A3A3-49D9-AF9F



Research Associate: SES Copyright: 1969



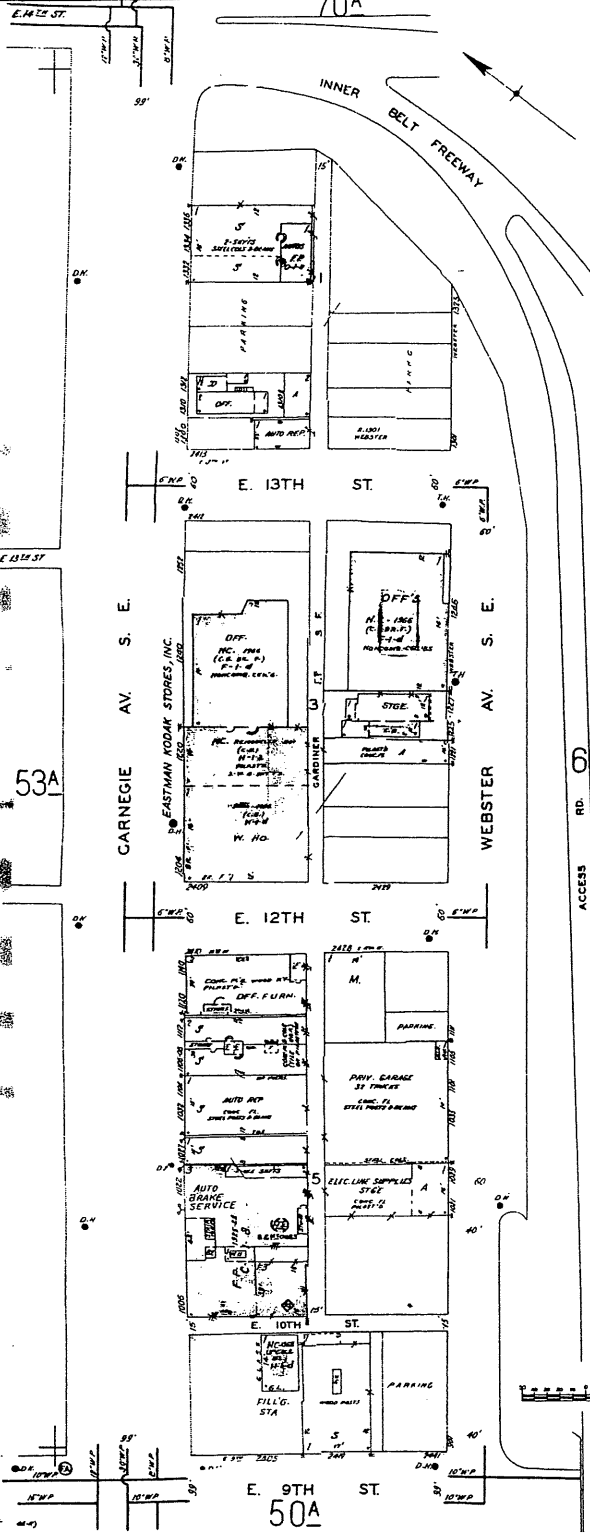
Certification #
 A3A3-49D9-AF9F

Certification #
 A3A3-49D9-AF9F

Date: 5/30/2007 2:21:08 PM
 EDR Inquiry: 1940888.35
 Client: URS Corporation
 Site Name: ODOT Innerbelt Sites
 Address: East 9th Street/Carnegie Avenue
 City, ST, ZIP: Cleveland OH 44115
 Certification #: BC4E-49CD-9EB8



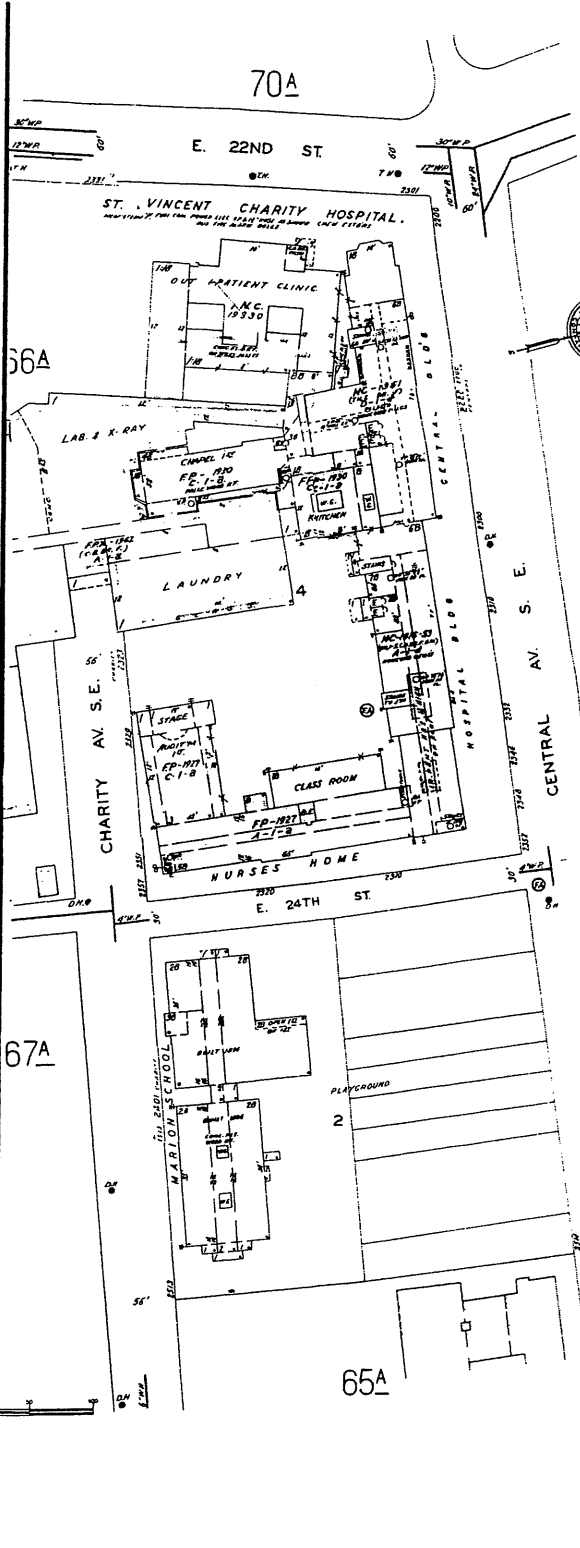
Research Associate: SES Copyright: 1969

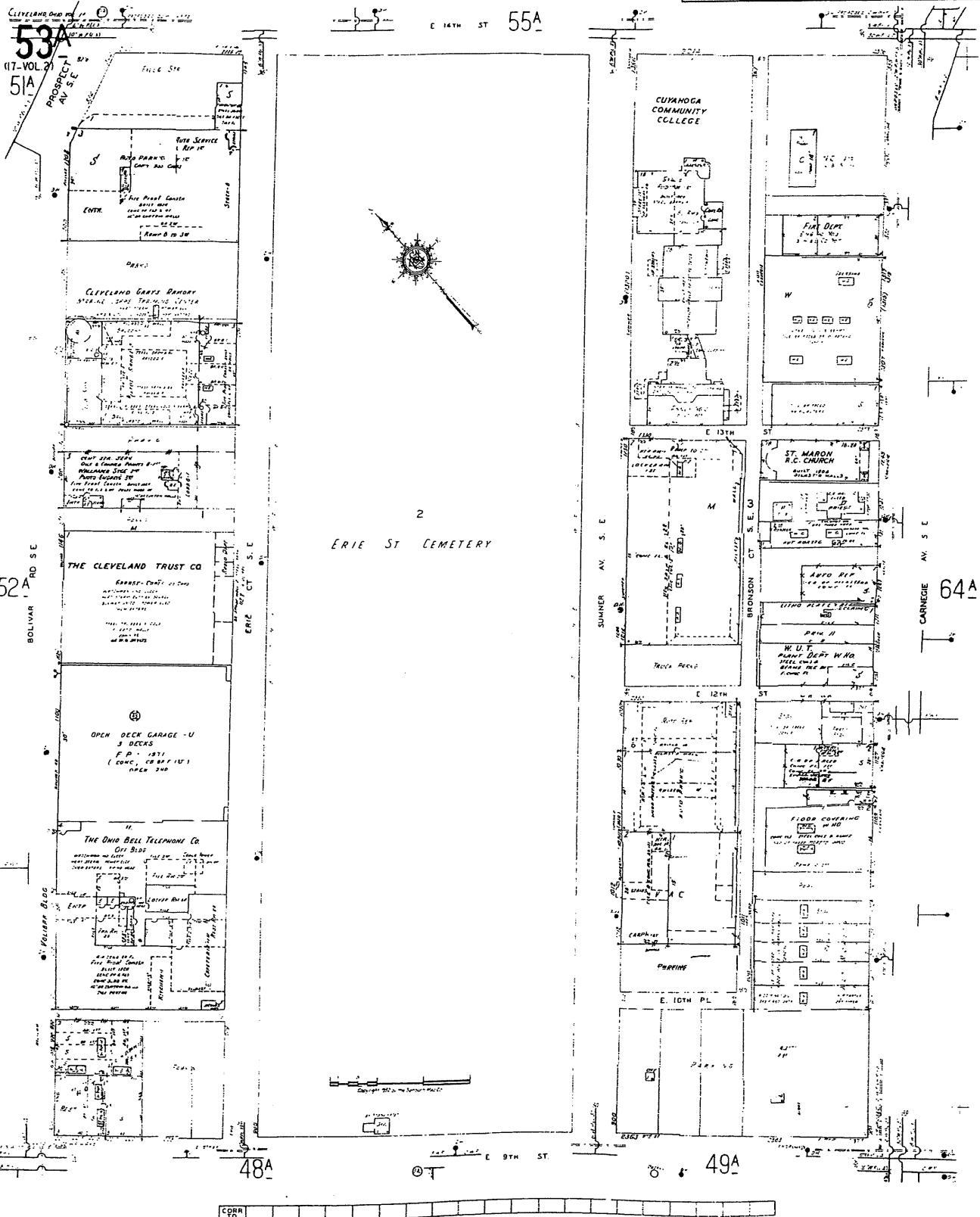


Certification # BC4E-49CD-9EB8

Certification # BC4E-49CD-9EB8

CLEVELAND OHIO, MAY 14
64A
 (54A)
 "N"
 MAR. 1962





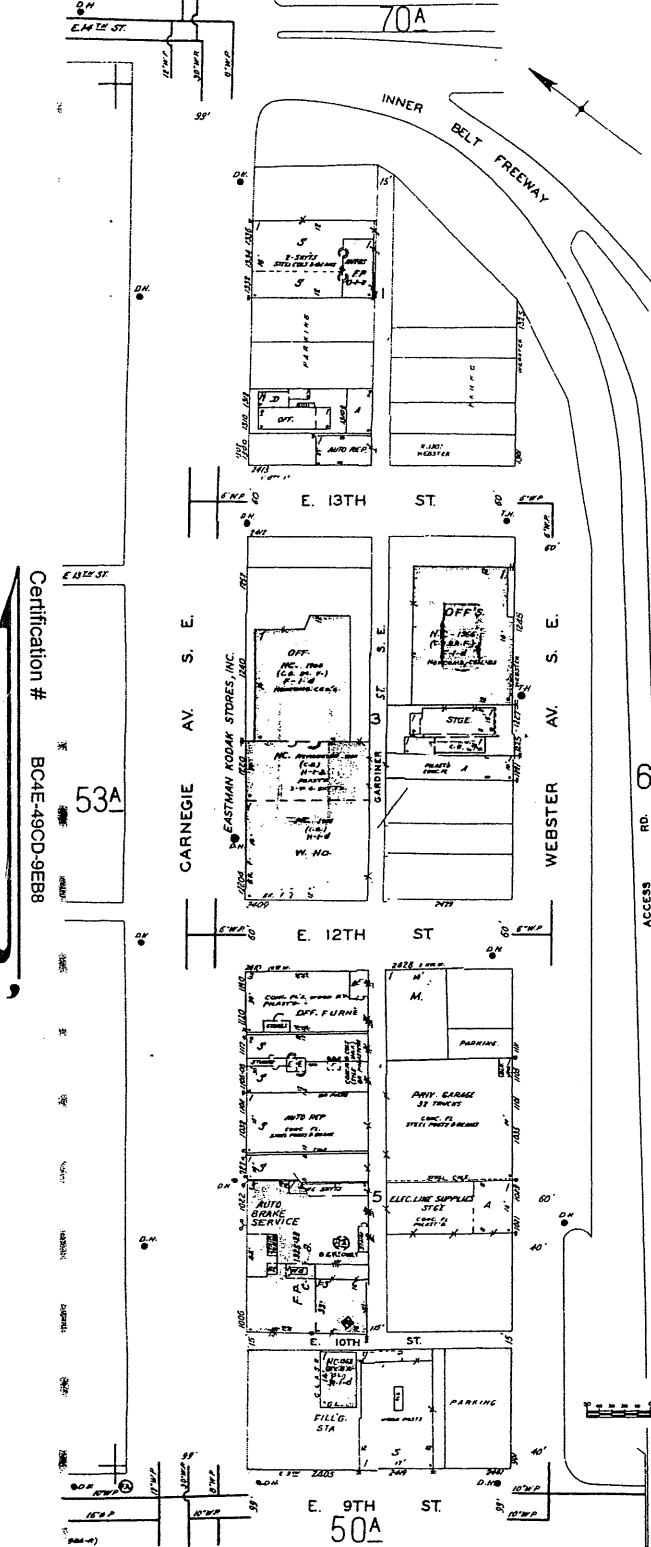
Certification # A3A3-49D9-AF9F

Certification # A3A3-49D9-AF9F

Date: 5/30/2007 2:21:05 PM
EDR Inquiry: 1840988 3S
Client: URS Corporation
File Name: ODOT Innerbelt Sites
Address: East 9th Street/Carnegie Avenue
City, ST, ZIP: Cleveland OH 44115
Certification #: BC4E-49CD-9EB8

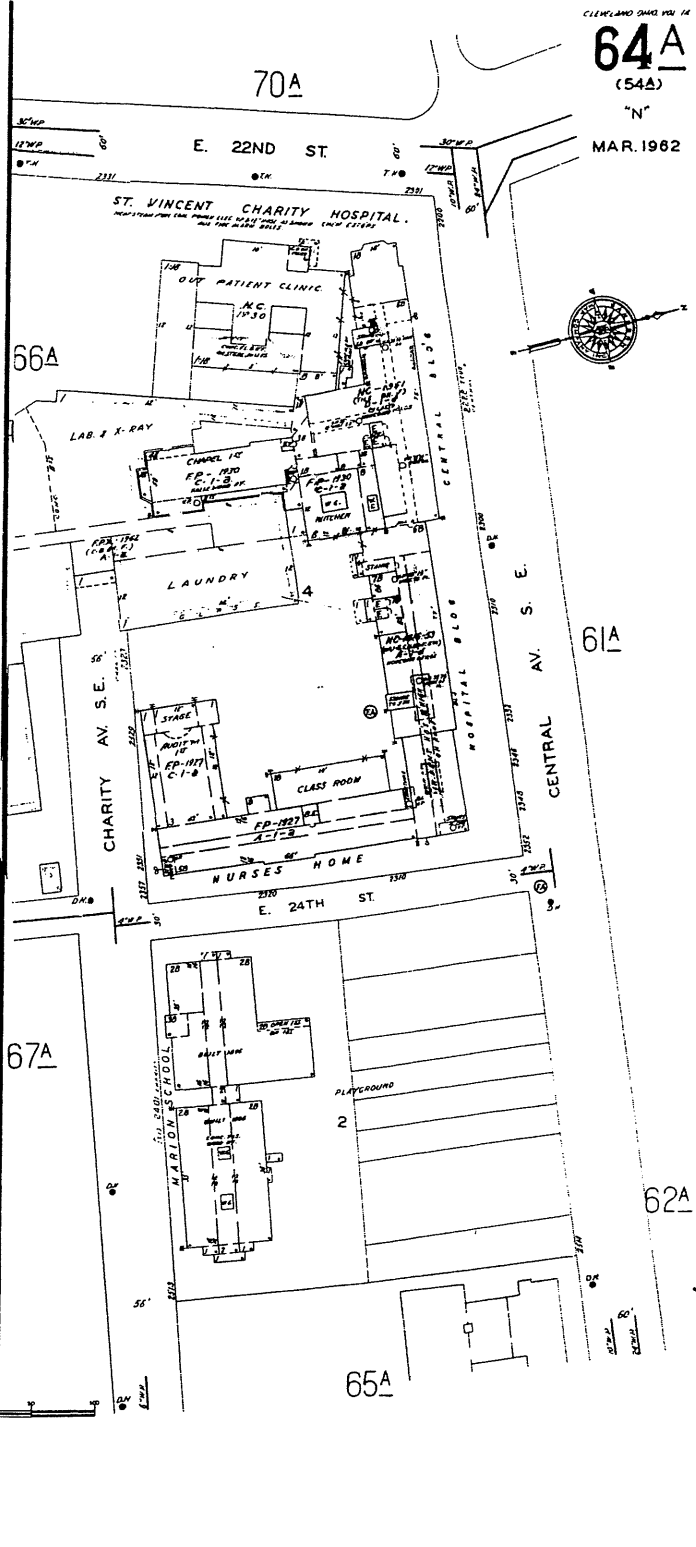


Research Associate: SES Copyright: 1972



Certification # BC4E-49CD-9EB8

53A



CLEVELAND OHIO 1972
64A
(54A)
"N"
MAR. 1962

Certification # BC4E-49CD-9EB8

61A



EDR® Environmental
Data Resources Inc

The EDR Aerial Photo Decade Package

**ODOT Innerbelt Sites
East 9th Street/Carnegie Avenue
Cleveland, OH 44115**

Inquiry Number: 1940988.5

May 30, 2007

The Standard in Environmental Risk Information

**440 Wheelers Farms Road
Milford, Connecticut 06461**

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDRs professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography May 30, 2007

Target Property:

East 9th Street/Carnegie Avenue
Cleveland, OH 44115

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1938	Aerial Photograph. Scale: 1"=750'	Panel #: 2441081-D6/Flight Date: June 29, 1938	EDR
1952	Aerial Photograph. Scale: 1"=750'	Panel #: 2441081-D6/Flight Date: April 26, 1952	EDR
1962	Aerial Photograph. Scale: 1"=750'	Panel #: 2441081-D6/Flight Date: April 08, 1962	EDR
1977	Aerial Photograph. Scale: 1"=833'	Panel #: 2441081-D6/Flight Date: May 11, 1977	EDR
1991	Aerial Photograph. Scale: 1"=833'	Panel #: 2441081-D6/Flight Date: November 17, 1991	EDR



INQUIRY #: 1940988.5

YEAR: 1938

— = 750'





INQUIRY #: 1940988.5

YEAR: 1952

| = 750'





INQUIRY #: 1940988.5

YEAR: 1962

| = 750'





INQUIRY #: 1940988.5

YEAR: 1977

— = 833'





INQUIRY #: 1940988.5

YEAR: 1991

— = 833'





EDR[®] Environmental
Data Resources Inc

The EDR-City Directory
Abstract

ODOT Innerbelt Sites
East 9th Street/Carnegie Avenue
Cleveland, OH 44115

Inquiry Number: 1940988.6

Latitude = 41.4957
Longitude = 81.6823

Wednesday, May 30, 2007

**The Standard in
Environmental Risk
Information**

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

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

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1930 through 2002. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 1/8th of a mile of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

Date EDR Searched Historical Sources: May 30, 2007

Target Property:

East 9th Street/Carnegie Avenue
Cleveland, OH 44115

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Address Not Listed in Research Source	The Cleveland Directory Co.
1935	Address Not Listed in Research Source	The Cleveland Directory Co.
1941	Address Not Listed in Research Source	The Cleveland Directory Co.
1949	Address Not Listed in Research Source	The Cleveland Directory Co.
1951	Address Not Listed in Research Source	The Cleveland Directory Co.
1954	Address Not Listed in Research Source	The Cleveland Directory Co.
1955	Address Not Listed in Research Source	The Cleveland Directory Co.
1959	Address Not Listed in Research Source	The Cleveland Directory Co.
1961	Address Not Listed in Research Source	The Cleveland Directory Co.
1962	Address Not Listed in Research Source	The Cleveland Directory Co.
1967	Address Not Listed in Research Source	The Cleveland Directory CO.
1970	Address Not Listed in Research Source	The Cleveland Directory Co.
1972	Address Not Listed in Research Source	The Cleveland Directory Co.
1973	Address Not Listed in Research Source	The Cleveland Directory Co
1974	Address Not Listed in Research Source	The Cleveland Directory Co.
1980	Address Not Listed in Research Source	The Cleveland Directory CO.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	Address Not Listed in Research Source	Ohio Bell Telephone Company
1983	Address Not Listed in Research Source	The Ohio Bell Telephone Co.
1986	Address Not Listed in Research Source	Ohio Bell
1991	Address Not Listed in Research Source	Ohio Bell
1999	Address Not Listed in Research Source	Haines Company, Inc.
2002	Address Not Listed in Research Source	HAINES & COMPANY

Adjoining Properties

SURROUNDING

Multiple Addresses
Cleveland, OH 44115

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	**E 125TH ST** VACANT (2350)	The Cleveland Directory Co.
	E 12TH ST KERRUISH ANNA MRS (2349) CURREN THOS (2351) NUTTELL THOS (2351) VACANT (2425) VACANT (2427) ELECTRIC PACKAGE AGCY GARAGE (2428) VACANT (2429)	The Cleveland Directory Co.
	E 9TH ST FIRTH SAML S DRUGS (2511) BELFIGLIO FRANCISCO PHYS (2515) COLLICA BASIL TAILOR (2515) DIPAULO PAUL PHOTO STUDIO (2515) MANCUSO AUG WHOL FRUITS (2517) DOWNTOWN CHEVROLET MOTORS INC (2525) OLOGY CIGAR FACTORY (2606) COHEN SAML COMN MER (2607) OLOGY CIGAR FACTORY (2607) AMSTER KIRTZ CO CIGARS (2608) OLOGY CIGAR FACTORY (2608) OLOGY CIGAR FACTORY (2609)	The Cleveland Directory Co.

Year Uses

Source

1930 (continued)

OLOGY CIGAR FACTORY (2610)
OLOGY CIGAR FACTORY (2611)
OLOGY CIGAR FACTORY (2612)
OLOGY CIGAR FACTORY (2613)
OLOGY CIGAR FACTORY (2614)
JOHANSEN HARRY (2615)
VACANT (2616)
LEHOTSKY JULIA MRS (2617)
VACANT (2623)
VACANT (2625)
SIMON JULIUS TEAMING (2626)
VACANT (2627)
VACANT (2628)
VACANT (2629)
BELMAR CANDY CO THE (2631)
VACANT (2633)
NYC&STLRR DIV SUPT OFFICE (2635)
NYC&STLRR FRT TERMINAL (2635)
NYC&STLRR TRAINMSTRS OFFICE (2635)
VACANT (2635)

****EAGLE AVE****

The Cleveland Directory Co.

ELECTRIC PACKAGE AGENCY FRT DEPOT (735)
BOWMAN G H WHSE CO (751)
ELECTRIC RAILWAYS FREIGHT CO FRT DEPOT (765)
CITADEL HOTEL (820)

****WEBSTER AVE****

The Cleveland Directory Co.

KLEINMAN MORRIS TAILOR (910)
BAUER PIETURE FRAME CO (914)
GRALL FURNITURE CO (1006)
KANE B N CO FURN (1006)
BRUNWICK KROCSHELL CO REFRIGERATOR MFRS (1012)
VILTER MFG CO ICE MACHY (1012)
WOOD C P CO ICE MACHY (1012)
VACANT (1016)
ALLIS MARY MRS (1026)
BUZZELLI SALVATOR (1030)
JESUS MISSION (1030)
LUEDERS MATHIAS (1030)
NATIONAL BREAD CO GARAGE (1031)
ANDERSON ANDREW 2D HD FURN (1036)
BINFORD MINGER (1038)
GONGALLIS JOS (1038)
JONES CLARENCE (1038)

Year Uses

Source

1930 (continued)

VACANT (1040)
JOHNSON EUG L (1104)
SMITH H B CO BOILER MFRS (1108)
ANDERSON ANDREW (1117)
WHITE MABEL MRS (1119)
SMITH AMANDA MRS (1120)
ANDERSON ANDREW GRO (1122)
CHILDS JAS (1201)
VACANT (1202)
DEAN ALICE MRS (1206)
DASHER RUBY MRS (1207)
THOMPSON HATTIE MRS (1208)
MUFLCH MALATIOS REV (1216)
VACANT (1220)
MOTOR FREIGHT INC (1221)
STELIAS R C CHURCH (1227)
ABINGDON CARTAGE CO (1232)
PAVILK JOS (1233)
ROSSI ANTONIO (1233)
VACANT (1234)
VACANT (1240)
DIPAULO FRANK (1241)
DIMELFL CHAS GRO (1267)
RICHEY LENA MRS (1267)

****CARNEGIE AVE****

CENTRAL OUTDOOR ADV CO (1028)
STONE CHAS H (1200)
COFFMAN LENNA MRS (1204)
EASTERN GREYHOUND LINES (1210)
GREAT LAKES STAGES INC (1210)
GREYHOUND LINES (1210)

The Cleveland Directory Co.

1935 ****E 12TH ST****

KERRUISH ANNA MRS (2349)
NUTTALL THOS (2351)
ECONOMY WHEEL SERVICE CO (2428)

The Cleveland Directory Co.

****E 9TH ST****

FIRTH SAML S DRUGS (2511)
VACANT (2515)
BOVA AUG RESTR (2517)
KIRTZ A INC CONFR (2525)
ROSENBERG CASPER CIGAR MFR (2606)
ROSENBERG CASPER CIGAR MFR (2607)

The Cleveland Directory Co.

Year Uses

Source

1935 (continued)

ROSENBERG CASPER CIGAR MFR (2608)
ROSENBERG CASPER CIGAR MFR (2609)
ROSENBERG CASPER CIGAR MFR (2610)
TERMINAL PRINTING CO (2610)
ROSENBERG CASPER CIGAR MFR (2611)
TERMINAL PRINTING CO (2611)
ROSENBERG CASPER CIGAR MFR (2612)
TERMINAL PRINTING CO (2612)
ROSENBERG CASPER CIGAR MFR (2613)
ROSENBERG CASPER CIGAR MFR (2614)
BONTEMPO VINCENZO BARBER (2616)
VACANT (2621)
POSTAL TELEG CABLE CO BR (2623)
VACANT (2625)
GILBLOM HYMAN LIVERY STABLE (2626)
VACANT (2627)
VACANT (2628)
SIXTH CITY WIRE WKRS (2629)
VACANT (2630)
BELMAR CANDY CO WHOL CONFRS (2631)
VACANT (2633)
NYC&STLRR DIV POLICE DEPT (2635)
NYC&STLRR STATIONERY DEPT (2635)
NYC&STRR FRT TERMINAL (2635)
VACANT (2635)

****EAGLE AVE****

The Cleveland Directory Co.

LAKE SHORE ELECTRIC RY CO FRT DEPOT (735)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (737)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (739)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (741)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (743)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (745)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (747)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (749)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (751)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (753)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (755)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (757)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (759)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (761)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (763)
LAKE SHORE ELECTRIC RY CO FRT DEPOT (765)
VACANT (808)

Year Uses

1935 (continued)

NEW CITADEL HOTEL (820)

****SUMNER AVE****

- SUMNER MOTOR SERVICE CO INC AUTO PARKING (1028)
- SUMNER MOTOR SERVICE CO INC AUTO PARKING (1029)
- SUMNER MOTOR SERVICE CO INC AUTO PARKING (1030)
- TEAMSTERS HALL (1030)
- SUMNER MOTOR SERVICE CO INC AUTO PARKING (1031)
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- SUMNER MOTOR SERVICE CO INC AUTO PARKING (1066)
- SUMNER MOTOR SERVICE CO INC AUTO PARKING (1067)

Source

The Cleveland Directory Co.

Year Uses

Source

1935 (continued)

SUMNER MOTOR SERVICE CO INC AUTO PARKING (1068)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1069)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1070)
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SUMNER MOTOR SERVICE CO INC AUTO PARKING (1110)

Year Uses

Source

1935 (continued)

SUMNER MOTOR SERVICE CO INC AUTO PARKING (1111)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1112)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1113)
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SUMNER MOTOR SERVICE CO INC AUTO PARKING (1152)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1153)

Year Uses

Source

1935 (continued)

SUMNER MOTOR SERVICE CO INC AUTO PARKING (1154)
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SUMNER MOTOR SERVICE CO INC AUTO PARKING (1164)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1166)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1168)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1170)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1172)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1174)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1176)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1178)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1180)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1182)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1184)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1186)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1188)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1190)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1192)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1194)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1196)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1198)
SUMNER MOTOR SERVICE CO INC AUTO PARKING (1200)
VACANT (1200)
COFFMAN LENNA L MRS (1204)

****WEBSTER AVE****

The Cleveland Directory Co.

KLEINMAN JOS TAILOR (910)
BAUER PICTURE FRAME CO (912)
BAUER PICTURE FRAME CO (913)
BAUER PICTURE FRAME CO (914)
KANE CO FURN (1006)
KANE MILTON LINES WHOL FURN (1006)
MEMORIAL GRASS CO OF AM (1012)
MEMORIAL GRASS CO OF AM (1013)
MEMORIAL GRASS CO OF AM (1014)
PAVLIK JOS (1026)
BUZZELLI SALVATORE (1030)
NATIONAL BREAD CO GARAGE (1031)
8 JONES CLARENCE (1038)
APARTMENTS (1038)
BELL ELIZ MRS (1038)

Year Uses

Source

1935 (continued)

GOODRICH LEONA MRS (1038)
JOHNSON EMMETT (1038)
MAGICA DELMO (1038)
ORTIS ANTONIO (1038)
VACANT (1038)
VACANT (1038)
VACANT STORE (1040)
JOHNSON EUG L (1104)
WILSON MOTOR LINES INC TRUCKING (1108)
VACANT (1117)
TATZKA WM (1120)
VACANT (1122)
JONES EDW (1201)
VACANT (1202)
VACANT (1204)
PERRY NORA (1206)
SHADD JAS (1207)
VACANT (1208)
MUFLEH MALATIOS REV (1216)
VACANT (1221)
STELIAS RC CHURCH (1227)
ABINGDON CARTAGE CO (1232)
SANDERSON JAS G (1233)
RESERVE TRUCKING CO (1240)
BOYD MARIE MRS (1241)
HYDE JOS (1241)
SANSONE JOS (1241)
DIMELFI EGIDIO BEER (1267)
RUSSO THOS (1267)

1941 ****E 12TH ST****

The Cleveland Directory Co.

ECONOMY WHEEL SERVICE CO AUTO REPRS (2428)

****E 9TH ST****

The Cleveland Directory Co.

VACANT (2511)
DIPAOLA PAUL PHOTOG (2517)
GOLDMARKS UNCLAIMED FREIGHT INS (2525)
VACANT (2606)
VACANT (2607)
VACANT (2608)
VACANT (2608)
VACANT (2609)
VACANT (2609)
VACANT (2610)
VACANT (2610)

Year Uses

Source

1941 (continued)

VACANT (2611)
VACANT (2612)
VACANT (2612)
VACANT (2613)
VACANT (2614)
VACANT (2614)
BONIEMPO VINCENZO BARBER (2616)
KANE WHOLESALE FURN CO (2621)
KANE WHOLESALE FURN CO (2622)
KANE WHOLESALE FURN CO (2623)
KANE WHOLESALE FURN CO (2624)
KANE WHOLESALE FURN CO (2625)
KANE WHOLESALE FURN CO (2626)
KANE WHOLESALE FURN CO (2627)
GRESCH STEPH RESTR SIDE ENT (2628)
KANE WHOLESALE FURN CO (2628)
GRESCH STEPH RESTR SIDE ENT (2629)
KANE WHOLESALE FURN CO (2629)
GRESCH STEPH RESTR SIDE ENT (2630)
BELMAR CANDY CO WHOL CONFRS (2631)
ELEV MAINTENANCE CO (2633)
VACANT (2635)
BROADWAY FRT TERM NYC&STLRR (2655)
EAGLE PICHER SALES CO INSULATION PRODUCTS (2655)
NYC&STLRR DIV POLICE DEPT (2655)
NYC&STLRR STATIONERY DEPT (2655)

****BRONSON CT****

The Cleveland Directory Co.

DREGALLA TRUCKING CO REAR ENT (1203)
DREGALLA TRUCKING CO REAR ENT (1204)
DREGALLA TRUCKING CO REAR ENT (1205)

****EAGLE AVE****

The Cleveland Directory Co.

INDOOR GARAGE (808)
CITADEL HOTEL (820)

****SUMNER AVE****

The Cleveland Directory Co.

TEAMSTERS HALL (1028)
SPEED UP DELIVERY CO (1030)
SUMNER MOTOR SERVICE INC GARAGE (1030)
TEYRAL ALEX AUTO PARKING (1100)

****WEBSTER AVE****

The Cleveland Directory Co.

BAUER PICTURE & LAMP CO (910)
BAUER PICTURE & LAMP CO (911)
BAUER PICTURE & LAMP CO (912)

Year Uses

Source

1941 (continued)

BAUER PICTURE & LAMP CO (913)
BAUER PICTURE & LAMP CO (914)
BAUER PICTURE FRAME CO (914)
CLEV WHOL HDW CO (1008)
MILK PRODUCERS FEDERATION OF CLEV (1012)
MILK PRODUCERS FEDERATION OF CLEV (1013)
MILK PRODUCERS FEDERATION OF CLEV (1014)
MILK PRODUCERS FEDERATION OF CLEV (1015)
MILK PRODUCERS FEDERATION OF CLEV (1016)
MILK PRODUCERS FEDERATION OF CLEV (1017)
MILK PRODUCERS FEDERATION OF CLEV (1018)
PAVLIK JOS (1026)
RUTENSKI ADAM (1026)
CHRISTS GOSPEL MISSION (1030)
NATL BISCUIT CO GARAGE (1031)
NATL BISCUIT CO GARAGE (1032)
NATL BISCUIT CO GARAGE (1033)
NATL BISCUIT CO GARAGE (1034)
NATL BISCUIT CO GARAGE (1035)
NATL BISCUIT CO GARAGE (1036)
NATL BISCUIT CO GARAGE (1037)
8 JONES CLARENCE W (1038)
APARTMENTS (1038)
BALLOG ANDREW (1038)
DAILEY HENRY D (1038)
GOODRICH LEONA MRS (1038)
HARRISON WM (1038)
JOHNSON EMMETT A (1038)
NATL BISCUIT CO GARAGE (1038)
SAUNDERS EDGAR M (1038)
SWIFT OSCAR (1038)
VACANT (1038)
NATL BISCUIT CO GARAGE (1039)
NATL BISCUIT CO GARAGE (1040)
VACANT STORE (1040)
NATL BISCUIT CO GARAGE (1041)
NATL BISCUIT CO GARAGE (1042)
NATL BISCUIT CO GARAGE (1043)
NATL BISCUIT CO GARAGE (1044)
NATL BISCUIT CO GARAGE (1045)
NATL BISCUIT CO GARAGE (1046)
NATL BISCUIT CO GARAGE (1047)
NATL BISCUIT CO GARAGE (1048)

Year Uses

Source

1941 (continued)

- NATL BISCUIT CO GARAGE (1049)
- NATL BISCUIT CO GARAGE (1050)
- NATL BISCUIT CO GARAGE (1051)
- NATL BISCUIT CO GARAGE (1052)
- NATL BISCUIT CO GARAGE (1053)
- NATL BISCUIT CO GARAGE (1054)
- NATL BISCUIT CO GARAGE (1055)
- NATL BISCUIT CO GARAGE (1056)
- NATL BISCUIT CO GARAGE (1057)
- NATL BISCUIT CO GARAGE (1058)
- NATL BISCUIT CO GARAGE (1059)
- NATL BISCUIT CO GARAGE (1060)
- NATL BISCUIT CO GARAGE (1061)
- NATL BISCUIT CO GARAGE (1062)
- NATL BISCUIT CO GARAGE (1063)
- NATL BISCUIT CO GARAGE (1064)
- NATL BISCUIT CO GARAGE (1065)
- NATL BISCUIT CO GARAGE (1066)
- NATL BISCUIT CO GARAGE (1067)
- NATL BISCUIT CO GARAGE (1068)
- NATL BISCUIT CO GARAGE (1069)
- NATL BISCUIT CO GARAGE (1070)
- NATL BISCUIT CO GARAGE (1071)
- NATL BISCUIT CO GARAGE (1072)
- NATL BISCUIT CO GARAGE (1073)
- NATL BISCUIT CO GARAGE (1074)
- NATL BISCUIT CO GARAGE (1075)
- NATL BISCUIT CO GARAGE (1076)
- NATL BISCUIT CO GARAGE (1077)
- NATL BISCUIT CO GARAGE (1078)
- NATL BISCUIT CO GARAGE (1079)
- NATL BISCUIT CO GARAGE (1080)
- NATL BISCUIT CO GARAGE (1081)
- NATL BISCUIT CO GARAGE (1082)
- NATL BISCUIT CO GARAGE (1083)
- NATL BISCUIT CO GARAGE (1084)
- NATL BISCUIT CO GARAGE (1085)
- NATL BISCUIT CO GARAGE (1086)
- NATL BISCUIT CO GARAGE (1087)
- NATL BISCUIT CO GARAGE (1088)
- NATL BISCUIT CO GARAGE (1089)
- NATL BISCUIT CO GARAGE (1090)
- NATL BISCUIT CO GARAGE (1091)

Year Uses

Source

1941 (continued)

NATL BISCUIT CO GARAGE (1092)
NATL BISCUIT CO GARAGE (1093)
NATL BISCUIT CO GARAGE (1094)
NATL BISCUIT CO GARAGE (1095)
NATL BISCUIT CO GARAGE (1096)
NATL BISCUIT CO GARAGE (1097)
NATL BISCUIT CO GARAGE (1098)
NATL BISCUIT CO GARAGE (1099)
NATL BISCUIT CO GARAGE (1100)
NATL BISCUIT CO GARAGE (1101)
NATL BISCUIT CO GARAGE (1102)
NATL BISCUIT CO GARAGE (1103)
JOHNSON ANNA C (1104)
NATL BISCUIT CO GARAGE (1104)
NATL BISCUIT CO GARAGE (1105)
NATL BISCUIT CO GARAGE (1106)
NATL BISCUIT CO GARAGE (1107)
NATL BISCUIT CO GARAGE (1108)
WILSON MOTOR LINES INC TRUCKING (1108)
NATL BISCUIT CO GARAGE (1109)
NATL BISCUIT CO GARAGE (1110)
NATL BISCUIT CO GARAGE (1111)
NATL BISCUIT CO GARAGE (1112)
NATL BISCUIT CO GARAGE (1113)
NATL BISCUIT CO GARAGE (1114)
NATL BISCUIT CO GARAGE (1115)
NATL BISCUIT CO GARAGE (1116)
NATL BISCUIT CO GARAGE (1117)
DANIELS GEO T (1201)
VACANT STORE (1202)
MUFIEH JOS (1206)
SHAD JAS (1207)
DOCKETT ROBT (1216)
SUPREME CARTAGE CO (1220)
HOLT BURGESS I BOILER REPR (1221)
GRACE TEMPLE BAPT CH (1227)
WILSON WM F REV (1227)
ABINGDON CARTAGE CO (1232)
VACANT (1240)
BATES JOHN (1241)
BOYD MARIE G MRS (1241)
FRANKLIN CARRIE MRS (1241)
WOODS WM M (1241)

Year Uses

Source

1941 (continued)

BELL ELIZ B MRS (1263)

DIMELFI EGIDIO BEER (1267)

****CARNEGIE AVE****

The Cleveland Directory Co.

KATZ WM WHSE (705)

J & J SANDWICH BAR INC (709)

NATIONAL BISCUIT CO (715)

NATIONAL BISCUIT CO (716)

NATIONAL BISCUIT CO (717)

NATIONAL BISCUIT CO (718)

NATIONAL BISCUIT CO (719)

NATIONAL BISCUIT CO (720)

NATIONAL BISCUIT CO (721)

NATIONAL BISCUIT CO (722)

NATIONAL BISCUIT CO (723)

STATE STORE FIXTURES INC REAR ENTRANCE (728)

STATE STORE FIXTURES INC REAR ENTRANCE (729)

STATE STORE FIXTURES INC REAR ENTRANCE (730)

MILLER DRUG STORES INC (735)

MILLER DRUG STORES INC (736)

MILLER DRUG STORES INC (737)

HARRIS FIXTURE CO (738)

MILLER DRUG STORES INC (738)

HARRIS FIXTURE CO (739)

MILLER DRUG STORES INC (739)

MILLER LABORATORIES TOILET PREPARATIONS (739)

TO 6TH FLS MILLER WHOL DRUG CO (739)

HARRIS FIXTURE CO (740)

AMSTER KIRTZ CIGAR & CANDY CO (745)

BRILLIANT ELECTRIC SIGNS INC (750)

KELLY CO PEANUTS (755)

KELLY CO PEANUTS (756)

KELLY CO PEANUTS (757)

KELLY CO PEANUTS (758)

KELLY CO PEANUTS (759)

DUBICK STORE FIXTURE & SUPPLY CO (760)

KELLY CO PEANUTS (760)

KELLY CO PEANUTS (761)

KELLY CO PEANUTS (762)

KELLY CO PEANUTS (763)

KELLY CO PEANUTS (764)

KELLY CO PEANUTS (765)

KELLY CO PEANUTS (766)

KELLY CO PEANUTS (767)

Year Uses

Source

1941 (continued)

KELLY CO PEANUTS (768)
KELLY CO PEANUTS (769)
KELLY CO PEANUTS (770)
UNITED FIXTURE CO (770)
KELLY CO PEANUTS (771)
UNITED FIXTURE CO (771)
UNITED FIXTURE CO (772)
BOTZUM SEED CO (774)
NEW UNITED CORP REAR ENTR (911)
VACANT (912)
VACANT (913)
VACANT (914)
ACE WELDING CO (915)
PETERSON CHAS A CO NUT PRODUCTS (917)
HONEY BAKED HAM CO LTD (1019)
SPANGLER CHRIS R (1021)
STANDARD AUTO REPAIR (1021)
CLEV RY CO POWER HOUSE (1022)
CLEV RY CO SERVICE BLDG (1022)
BIRD & SONS ROOFING MATERIALS (1027)
FRANKLIN BUILDERS SUPPLY CO (1027)
JORDAN BUILDING MATERIALS INC (1027)
CRUXTON CLARENCE PIANO MOVER (1028)
SUPERIOR MFG CO AUTO TRAILERS (1032)
ZAHNER MOTOR CO BR AUTOS (1101)
ZAHNER MOTOR CO BR AUTOS (1102)
ZAHNER MOTOR CO BR AUTOS (1103)
ZAHNER MOTOR CO BR AUTOS (1104)
ZAHNER MOTOR CO BR AUTOS (1105)
PRATT WEBB PIES INC (1106)
ZAHNER MOTOR CO BR AUTOS (1106)
PRATT WEBB PIES INC (1107)
ZAHNER MOTOR CO BR AUTOS (1107)
PRATT WEBB PIES INC (1108)
ZAHNER MOTOR CO BR AUTOS (1108)
PRATT WEBB PIES INC (1109)
ZAHNER MOTOR CO BR AUTOS (1109)
PRATT WEBB PIES INC (1110)
ZAHNER MOTOR CO BR AUTOS (1110)
PRATT WEBB PIES INC (1111)
ZAHNER MOTOR CO BR AUTOS (1111)
PRATT WEBB PIES INC (1112)
PRATT WEBB PIES INC (1113)

Year Uses

Source

1941 (continued)

PRATT WEBB PIES INC (1114)
ZAHNER MOTOR CO PARKING LOT (1117)
VACANT (1120)
VACANT (1121)
VACANT (1122)
VACANT (1123)
VACANT (1124)
REFRIGERATION MAINTENANCE CORP (1127)
REFRIGERATION MAINTENANCE CORP (1128)
REFRIGERATION MAINTENANCE CORP (1129)
MUCZKOWSKI JOS AUTO PARKING (1204)
W U TELEG CO PLANT DEPT (1205)
VACANT (1211)
CARSON WM (1219)
DANDRIDGE HARRISON W (1225)
SULLIVAN OTTO (1225)
APARTMENTS (1227)
BRAXTON CARRIE I (1227)
CALLOWAY ROSA (1227)
COLLINS CLIFFORD C (1227)
HICKS ROSALIE (1227)
LEWIS MARY B MRS (1227)
WILLIAMS ALICE (1227)
VACANT STORE (1229)
BLOSSOM PEANUT CO (1231)
MCKEEVER CHAS B (1238)
MCKEEVER JESSIE B MRS FURN RMS (1238)
MAZZA AUG (1242)

1949 Address Not Listed in Research Source

The Cleveland Directory Co.

1951 ****E 12TH ST****

The Cleveland Directory Co.

ECONOMY WHEEL SERV CO AUTO REPRS (2428)

****E 9TH ST****

The Cleveland Directory Co.

PEOPLES DESK EXCHANGE (2511)
ANGELOS ART SERVICE (2515)
FOGLIANO NICHOLAS (2515)
JOHNQUEST MERRITT (2515)
LEHOTSKY RAYMOND (2515)
STAZZONE JOS (2515)
VANVLACK HALL (2515)
DIPAOLLO VINCENT P PHOTOG (2517)
GOLDMARKS UNCLAIMED FREIGHT INC (2525)

Year Uses

Source

1951 (continued)

DECORATORS WORK ROOM UPHOL (2608)
MANUFACTURERS GASKET CO (2608)
OHIO FOODS FRUITS WHOL (2608)
PERCHAN & CO COML REFR (2610)
PERFECTION BAR & SHOWCASE CORP (2614)
PERFECTION BAR & SHOWCASE CORP (2615)
PERFECTION BAR & SHOWCASE CORP (2616)
KANE FURN CO WHOL (2621)
KANE FURN CO WHOL (2622)
KANE FURN CO WHOL (2623)
KANE FURN CO WHOL (2624)
KANE FURN CO WHOL (2625)
KANE FURN CO WHOL (2626)
KANE FURN CO WHOL (2627)
GRESCH STEPH RESTR SIDE ENT (2628)
KANE FURN CO WHOL (2628)
GRESCH STEPH RESTR SIDE ENT (2629)
KANE FURN CO WHOL (2629)
GRESCH STEPH RESTR SIDE ENT (2630)
BELMAR CANDY CO WHOL CONFRS (2631)
ELEV MAINTENANCE CO (2633)
BROADWAY FRT TERM NYC & STLRR (2655)
NYC & STLRR DIV POLICE DEPT (2655)
NYC & STLRR STATIONERY DEPT (2655)
NICKEL PLATE ROAD FREIGHT TERMINAL (2655)

****EAGLE AVE****

The Cleveland Directory Co.

COLONIAL FURN CO WHSE (808)
GRACE J A & CO CHINA DEC (808)
RED SHIELD MENS LODGE (820)

****SUMNER AVE****

The Cleveland Directory Co.

GALLO DISPLAY CO (1012)
KRAMER MEYER AUTO REPR (1030)

****WEBSTER AVE****

The Cleveland Directory Co.

MILK MKT ADMINISTRATORS LABY (910)
VACANT STORE (914)
BURROWS WHSE (1008)
MILK PRODUCERS FED (1012)
WILLIAMS LAVERNE (1030)
NATL BISCUIT CO GARAGE (1031)
NATL BISCUIT CO GARAGE (1032)
NATL BISCUIT CO GARAGE (1033)
NATL BISCUIT CO GARAGE (1034)

Year Uses

Source

1951 (continued)

NATL BISCUIT CO GARAGE (1035)
BERCHAK ARTH L DISPLAY FIXTURES (1036)
NATL BISCUIT CO GARAGE (1036)
NATL BISCUIT CO GARAGE (1037)
ALEX EDW (1038)
APARTMENTS (1038)
BRADFORD WM E (1038)
COLBERT NATHAN (1038)
CRUMP WM (1038)
JACKSON MARY (1038)
NATL BISCUIT CO GARAGE (1038)
ROBERSON LUTHER J (1038)
ROBINSON NOBLE D (1038)
VACANT (1038)
VACANT (1038)
VACANT (1038)
NATL BISCUIT CO GARAGE (1039)
NATL BISCUIT CO GARAGE (1040)
VACANT (1040)
NATL BISCUIT CO GARAGE (1041)
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NATL BISCUIT CO GARAGE (1059)
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NATL BISCUIT CO GARAGE (1061)
NATL BISCUIT CO GARAGE (1062)
NATL BISCUIT CO GARAGE (1063)
NATL BISCUIT CO GARAGE (1064)

Year Uses

Source

1951 (continued)

- NATL BISCUIT CO GARAGE (1065)
- NATL BISCUIT CO GARAGE (1066)
- NATL BISCUIT CO GARAGE (1067)
- NATL BISCUIT CO GARAGE (1068)
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- NATL BISCUIT CO GARAGE (1090)
- NATL BISCUIT CO GARAGE (1091)
- NATL BISCUIT CO GARAGE (1092)
- NATL BISCUIT CO GARAGE (1093)
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- NATL BISCUIT CO GARAGE (1096)
- NATL BISCUIT CO GARAGE (1097)
- NATL BISCUIT CO GARAGE (1098)
- NATL BISCUIT CO GARAGE (1099)
- GOULD LEE H CO ROOFERS (1100)
- NATL BISCUIT CO GARAGE (1100)
- NATL BISCUIT CO GARAGE (1101)
- NATL BISCUIT CO GARAGE (1102)
- NATL BISCUIT CO GARAGE (1103)
- NATL BISCUIT CO GARAGE (1104)
- NATL BISCUIT CO GARAGE (1105)
- NATL BISCUIT CO GARAGE (1106)

Year Uses

Source

1951 (continued)

MIDWESTERN RUBBER CO (735)
QUALITY ART & COLOR CORP PAINT MFRS (735)
SUPER VISION INE ADV AGCY (735)
TOWER INDUSTRIES INC IMPORTERS (735)
UNIVERSAL WELDER CORP (735)
HARRIS FIXTURE CO (736)
HARRIS FIXTURE CO (737)
HARRIS FIXTURE CO (738)
HARRIS FIXTURE CO (739)
HARRIS FIXTURE CO (740)
VACANT (745)
BRILLIANT ELECTRIC SIGNS INC (750)
KELLY CO PEANUTS (755)
KELLY CO PEANUTS (756)
KELLY CO PEANUTS (757)
KELLY CO PEANUTS (758)
KELLY CO PEANUTS (759)
DUBICK FIXTUER & SUP CO (760)
KELLY CO PEANUTS (760)
KELLY CO PEANUTS (761)
KELLY CO PEANUTS (762)
KELLY CO PEANUTS (763)
KELLY CO PEANUTS (764)
KELLY CO PEANUTS (765)
KELLY CO PEANUTS (766)
KELLY CO PEANUTS (767)
KELLY CO PEANUTS (768)
KELLY CO PEANUTS (769)
KELLY CO PEANUTS (770)
UNITED FIXTURE CO (770)
KELLY CO PEANUTS (771)
UNITED FIXTURE CO (771)
CLEV CRAFTS CO HANDICRAFT SUPS (772)
UNITED FIXTURE CO (772)
BOTZUM SEED CO (774)
GENL ELEC CO REAR ENT (911)
COMMONWEALTH SANITATION CO PEST CONTROL (914)
COMMONWEALTH SANITATION CO PEST CONTROL (915)
PETERSON CHAS A CO NUT PRODUCTS (915)
COMMONWEALTH SANITATION CO PEST CONTROL (916)
PETERSON CHAS A CO NUT PRODUCTS (916)
COMMONWEALTH SANITATION CO PEST CONTROL (917)
PETERSON CHAS A CO NUT PRODUCTS (917)

Year Uses

Source

1951 (continued)

COMMONWEALTH SANITATION CO PEST CONTROL (918)
PETERSON CHAS A CO NUT PRODUCTS (918)
TERMITOL CO PEST CONTROL (918)
PETERSON CHAS A CO NUT PRODUCTS (919)
PETERSON CHAS A CO NUT PRODUCTS (920)
PETERSON CHAS A CO NUT PRODUCTS (921)
PETERSON CHAS A CO NUT PRODUCTS (922)
PETERSON CHAS A CO NUT PRODUCTS (923)
PETERSON CHAS A CO NUT PRODUCTS (924)
PETERSON CHAS A CO NUT PRODUCTS (925)
PETERSON CHAS A CO NUT PRODUCTS (926)
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PETERSON CHAS A CO NUT PRODUCTS (958)

Year Uses

Source

1951 (continued)

PETERSON CHAS A CO NUT PRODUCTS (959)
PETERSON CHAS A CO NUT PRODUCTS (960)
PETERSON CHAS A CO NUT PRODUCTS (961)
PETERSON CHAS A CO NUT PRODUCTS (962)
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PETERSON CHAS A CO NUT PRODUCTS (999)
PETERSON CHAS A CO NUT PRODUCTS (1000)
PETERSON CHAS A CO NUT PRODUCTS (1001)

Year Uses

Source

1951 (continued)

PETERSON CHAS A CO NUT PRODUCTS (1002)
PETERSON CHAS A CO NUT PRODUCTS (1003)
PETERSON CHAS A CO NUT PRODUCTS (1004)
PETERSON CHAS A CO NUT PRODUCTS (1005)
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PETERSON CHAS A CO NUT PRODUCTS (1012)
PETERSON CHAS A CO NUT PRODUCTS (1013)
PETERSON CHAS A CO NUT PRODUCTS (1014)
PETERSON CHAS A CO NUT PRODUCTS (1015)
PETERSON CHAS A CO NUT PRODUCTS (1016)
PETERSON CHAS A CO NUT PRODUCTS (1017)
PETERSON CHAS A CO NUT PRODUCTS (1018)
PETERSON CHAS A CO NUT PRODUCTS (1019)
PETERSON CHAS A CO NUT PRODUCTS (1020)
PETERSON CHAS A CO NUT PRODUCTS (1021)
CLEV TRANSIT SYS LINE DEPT (1022)
CLEV TRANSIT SYS TRAF DEPT (1022)
CLEV TRANSIT SYSTEM ENG DEPT (1022)
CLEV TRANSIT SYSTEM POWER HSE (1022)
CLEV TRANSIT SYSTEM SCHEDULE DEPT (1022)
PETERSON CHAS A CO NUT PRODUCTS (1022)
PETERSON CHAS A CO NUT PRODUCTS (1023)
PETERSON CHAS A CO NUT PRODUCTS (1024)
PETERSON CHAS A CO NUT PRODUCTS (1025)
PETERSON CHAS A CO NUT PRODUCTS (1026)
PETERSON CHAS A CO NUT PRODUCTS (1027)
BLOSSOM PEANUT CO WHSE (1028)
SUPERIOR MOTOR REBLDRS CO (1032)
RAYMOND LAKE MTRS INC AUTOS (1101)
RAYMOND LAKE MTRS INC AUTOS (1102)
RAYMOND LAKE MTRS INC AUTOS (1103)
RAYMOND LAKE MTRS INC AUTOS (1104)
RAYMOND LAKE MTRS INC AUTOS (1105)
INDUSTRIAL WIRE PRODUCTS INC (1106)
RAYMOND LAKE MTRS INC AUTOS (1106)
INDUSTRIAL WIRE PRODUCTS INC (1107)
RAYMOND LAKE MTRS INC AUTOS (1107)
INDUSTRIAL WIRE PRODUCTS INC (1108)

Year Uses

Source

1951 (continued)

- RAYMOND LAKE MTRS INC AUTOS (1108)
- WEBB DONALD F PIES (1108)
- RAYMOND LAKE MTRS INC AUTOS (1109)
- RAYMOND LAKE MTRS INC AUTOS (1110)
- RAYMOND LAKE MTRS INC AUTOS (1111)
- RAYMOND LAKE MTRS INC AUTOS (1112)
- RAYMOND LAKE MTRS INC AUTOS (1113)
- RAYMOND LAKE MTRS INC AUTOS (1114)
- RAYMOND LAKE MTRS INC AUTOS (1115)
- RAYMOND LAKE MTRS INC AUTOS (1116)
- RAYMOND LAKE MTRS INC AUTOS (1117)
- ALEMITE CO LUBRICANTS (1120)
- DUGE DISTR CO WHSE (1120)
- REFGR SALES CORP (1127)
- DUGE DISTR CO KITCHEN CABTS (1204)
- W U TELEG CO PLANT DEPT (1205)
- SHOWKEIR KENNETH R AUTO REPR (1209)
- WILCOX TRANSFER CO STGE (1211)
- FED MOGUL SERV BEARING MFRS (1220)
- VACANT (1225)
- APARTMENTS (1229)
- EOVIOTO FELICE (1229)
- GEORGE DANL (1229)
- RYDZEWSKI MICHL P (1229)
- WORKMAN J L (1229)
- BLOSSOM PEANUT CO (1231)
- STEIBER WM D (1238)

1954 Address Not Listed in Research Source

The Cleveland Directory Co.

1955 ****E 12TH****

The Cleveland Directory Co.

ECONOMY WHEEL SERV CO AUTO REPRS (2428)

****E 9TH****

The Cleveland Directory Co.

- PEOPLES DESK EXCHANGE (2511)
- PEOPLES DESK EXCHANGE (2512)
- PEOPLES DESK EXCHANGE (2513)
- PEOPLES DESK EXCHANGE (2514)
- CLANCIOLO JOS HUCKSTER (2515)
- FOGLIANO KATHRYN A MRS FURN RMS (2515)
- FOGLIANO N ANTHONY (2515)
- PEOPLES DESK EXCHANGE (2515)
- PEOPLES DESK EXCHANGE (2516)
- PEOPLES DESK EXCHANGE (2517)

Year Uses

Source

1955 (continued)

GOLDMARKS UNCLAIMED FRT INC (2525)
OHIO FRT & SALVAGE INC (2525)
DUN WELL INC PLATERS (2608)
KRAVITZ DRAPERY & UPHOL CO (2608)
PERCHAN & CO STORE FIXTURES (2608)
PERCHAN & CO RESTR EQUIP (2610)
PERCHAN & CO RESTR EQUIP (2611)
PERCHAN & CO RESTR EQUIP (2612)
PERCHAN & CO RESTR EQUIP (2613)
PERCHAN & CO RESTR EQUIP (2614)
PERCHAN & CO RESTR EQUIP (2615)
PERCHAN & CO RESTR EQUIP (2616)
HANDLEMAN DRUG CO WHOL (2621)
HANDLEMAN DRUG CO WHOL (2622)
HANDLEMAN DRUG CO WHOL (2623)
HANDLEMAN DRUG CO WHOL (2624)
HANDLEMAN DRUG CO WHOL (2625)
HANDLEMAN DRUG CO WHOL (2626)
HANDLEMAN DRUG CO WHOL (2627)
NICKEL PLATE GRILL SIDE ENT (2628)
NICKEL PLATE GRILL SIDE ENT (2629)
NICKEL PLATE GRILL SIDE ENT (2630)
BELMAR CANDY CO WHOL CONFRS (2631)
VACANT (2633)
VACANT (2635)
BROADWAY FRT TERMINAL NYC & ST LRR (2655)
NY CHICAGO & ST LOUIS RR POLICE DEPT (2655)
NICKEL PLATE RD FRT TERMINAL (2655)

****EAGLE AVE****

The Cleveland Directory Co.

HADDLED & MAINOR AUTO PARKING (739)
KELLY CO THE PLSNT (808)
SALVSTION ARMY THE RED SHISPL (820)
SALVSTION ARMY THE SIDE END (830)

****SUMNER AVE****

The Cleveland Directory Co.

GALLO DISPLAY CO (1012)
VACANT (1020)
KRAMER MEYER AUTO REPR (1030)

****WEBSTER AVE****

The Cleveland Directory Co.

MARKET ADMINISTRATORS LABY (910)
VACANT (914)
BURROWS WHSE (1008)
MILK PRODUCERS FED OF CLEV (1012)

Year Uses

Source

1955 (continued)

SMITH MARTHA H (1030)
THROWER LUNTA (1030)
BAKER PHIL M CO FOOD PRODUCTS (1031)
BAKER PHIL M CO FOOD PRODUCTS (1032)
BAKER PHIL M CO FOOD PRODUCTS (1033)
BAKER PHIL M CO FOOD PRODUCTS (1034)
BAKER PHIL M CO FOOD PRODUCTS (1035)
STANDARD DISPLAY CO (1036)
STANDARD DISPLAY CO (1037)
APARTMENTS (1038)
BREDFORD WM E PNTR (1038)
COLBERT NATHAN (1038)
DAVIS WM C (1038)
HARRISON WM D (1038)
ROBINSON NOBLE D (1038)
ROBINSON OTHA (1038)
SISSON SOLOMON (1038)
STANDARD DISPLAY CO (1038)
STANDARD DISPLAY CO STGE (1038)
STANDARD DISPLAY CO (1039)
STANDARD DISPLAY CO (1040)
GOULD LEE H CO ROOFERS (1100)
OHIO IGNITION CO (1108)
LONG TRANSPORTATION CO (1220)
NATL BOILER WORKS (1221)
RITE MACH CO SCREW MACH PRODUCTS (1225)
ABINGDON CARTAGE CO TRUCKING (1232)
CLEV TOWEL SUP CO GARAGE (1240)
MATTEWS EMMONDS (1241)
ROBINSON ELIZA MRS (1241)
DAVILA BIENVENIDA (1267)
TORRES MODESTO (1267)
WEBSTER TAVERN (1267)

****CARNEGIE AVE****

The Cleveland Directory Co.

ALLIED ELECTRIC CO TELEV REPR (705)
GOODMANS RESTR (709)
JOHNS PARKING LOT (709)
ELRAD BOYLAN CO FURN (715)
ELRAD BOYLAN CO FURN (716)
ELRAD BOYLAN CO FURN (717)
ELRAD BOYLAN CO FURN (718)
ELRAD BOYLAN CO FURN (719)
ELRAD BOYLAN CO FURN (720)

Year Uses

Source

1955 (continued)

PRO TECT U JALOUSIE CORP OF OHIO (720)
VENETIAN JALOUSIE CO (720)
ELRAD BOYLAN CO FURN (721)
ELRAD BOYLAN CO FURN (722)
ELRAD BOYLAN CO FURN (723)
GRAPHIC ART FINISHERS INC (723)
HOBART PAPER CO (723)
ROTH ARTH PRTG MACHY (723)
PERCHAN & CO STGE (728)
VETERANS ADMN WHSE (729)
CLEV INSTRUMENT CO ELECTRONIC GAUGES (735)
HOUSE OF PLASTICS INC MFRS (735)
SUPERVISION INC ADV AGCY (735)
TRIPPE C CORP HOBBY SHOP SUP (737)
HARRIS FIXTURE & SUP CO (740)
SCHEIB EARL AUTO PAINT SHOPS (745)
BRILLIANT ELECTRIC SIGNS INC (750)
FEATURE PRODUCTS INC GENL MDSE (755)
MID CENTURY HOMES INC BLDG CONTRS (755)
NOVELTY ENTERPRISE CO (755)
OHIO AIR CONDITIONING & HTG CO (755)
REFRESHMENT SERV CO CONCESSIONS (755)
RIDGEWOOD LAKES IMPROVEMENT CO (755)
DUBICK FIXTURE & SUPPLY CO (760)
VACANT (765)
VACANT (770)
VACANT (771)
VACANT (772)
BOTZUM SEED CO (774)
DORSELS BR RESTR (790)
GENL ELEC CO REAR ENT (911)
PETERSON CHAS A CO NUT PRODUCTS (915)
PETERSON CHAS A CO NUT PRODUCTS (916)
PETERSON CHAS A CO NUT PRODUCTS (917)
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PETERSON CHAS A CO NUT PRODUCTS (924)
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PETERSON CHAS A CO NUT PRODUCTS (926)

Year Uses

Source

1955 (continued)

PETERSON CHAS A CO NUT PRODUCTS (927)
PETERSON CHAS A CO NUT PRODUCTS (928)
PETERSON CHAS A CO NUT PRODUCTS (929)
PETERSON CHAS A CO NUT PRODUCTS (930)
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PETERSON CHAS A CO NUT PRODUCTS (969)

Year Uses

Source

1955 (continued)

PETERSON CHAS A CO NUT PRODUCTS (970)
PETERSON CHAS A CO NUT PRODUCTS (971)
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PETERSON CHAS A CO NUT PRODUCTS (1012)

Year Uses

Source

1955 (continued)

PETERSON CHAS A CO NUT PRODUCTS (1013)
PETERSON CHAS A CO NUT PRODUCTS (1014)
PETERSON CHAS A CO NUT PRODUCTS (1015)
PETERSON CHAS A CO NUT PRODUCTS (1016)
PETERSON CHAS A CO NUT PRODUCTS (1017)
PETERSON CHAS A CO NUT PRODUCTS (1018)
PETERSON CHAS A CO NUT PRODUCTS (1019)
PETERSON CHAS A CO NUT PRODUCTS (1020)
PETERSON CHAS A CO NUT PRODUCTS (1021)
CLEV TRANSIT SYSTEM ENG DEPT (1022)
CLEV TRANSIT SYSTEM LINE DEPT (1022)
CLEV TRANSIT SYSTEM POWER HSE (1022)
CLEV TRANSIT SYSTEM SCHEDULE DEPT (1022)
CLEV TRANSIT SYSTEM TRAF DEPT (1022)
CLEV TRANSIT SYSTEM WAY DEPT (1022)
PETERSON CHAS A CO NUT PRODUCTS (1022)
PETERSON CHAS A CO NUT PRODUCTS (1023)
PETERSON CHAS A CO NUT PRODUCTS (1024)
PETERSON CHAS A CO NUT PRODUCTS (1025)
PETERSON CHAS A CO NUT PRODUCTS (1026)
PETERSON CHAS A CO NUT PRODUCTS (1027)
BLOSSOM PEANUT CO WHSE (1028)
SUPERIOR MOTER REBLDRS CO (1032)
GELLIN CO FLOORS (1101)
GELLIN CO FLOORS (1102)
GELLIN CO FLOORS (1103)
GELLIN CO FLOORS (1104)
GELLIN CO FLOORS (1105)
GELLIN CO FLOORS (1106)
INDUSTRIAL WIRE PRODUCTS INC (1106)
GELLIN CO FLOORS (1107)
INDUSTRIAL WIRE PRODUCTS INC (1107)
GELLIN CO FLOORS (1108)
INDUSTRIAL WIRE PRODUCTS INC (1108)
GELLIN CO FLOORS (1109)
GELLIN CO FLOORS (1110)
GELLIN CO FLOORS (1111)
GELLIN CO FLOORS (1112)
GELLIN CO FLOORS (1113)
GELLIN CO FLOORS (1114)
GELLIN CO FLOORS (1115)
GELLIN CO FLOORS (1116)
GELLIN CO FLOORS (1117)

Year Uses

Source

1955 (continued)

- ALEMITE CO LUBRICATING DEVICES (1120)
- CARNEGIE FURN SHOW ROOMS (1120)
- JAY TEE MFG CO WHOL FURN (1120)
- OHIO BELL TEL CO COML SERV BR (1127)
- OHIO BELL TEL CO SLS DIV (1127)
- U DRIVE IT CO THE BR AUTO RENTAL (1204)
- WESTERN UNION TELEG CO GARAGE (1205)
- WESTERN UNION TELEG CO PLANT DEPT (1205)
- CLEV LITHO PLATE GRAINING CO (1211)
- FED MOGUL SERV BEARING MFRS (1220)
- TYSON ROBT P (1225)
- APARTMENTS (1227)
- HALBREDER ANNA MRS (1227)
- VACANT (1227)
- VACANT (1227)
- WORKMAN JOHN L (1227)
- BLOSSOM PEANUT CO (1231)

1959 Address Not Listed in Research Source

The Cleveland Directory Co.

1961 **E 12TH**

The Cleveland Directory Co.

ECONOMY WHEEL SERV CO AUTO REPRS (2428)

E 9TH

The Cleveland Directory Co.

NYC & STLRR CO FRT STA (2655)

NYC & STLRR CO POLICE DEPT (2655)

EAGLE AVE

The Cleveland Directory Co.

RICE J P & CO AUTO PARKING (733)

RICE J P & CO AUTO PARKING (735)

RICE J P & CO AUTO PARKING (737)

OWENS PARKING CO (739)

RICE J P & CO AUTO PARKING (739)

HILL FLORAL PRODUCTS CO OF CLEVELAND (808)

SALVATION ARMY THE RED SHIELD LODGE (820)

SALVATION ARMY THE RED SHIELD LODGE (822)

SALVATION ARMY THE RED SHIELD LODGE (824)

SALVATION ARMY THE RED SHIELD LODGE (826)

SALVATION ARMY THE RED SHIELD LODGE (828)

SALVATION ARMY THE RED SHIELD LODGE (830)

SUMNER AVE

The Cleveland Directory Co.

GALLO DISPLAYS INC (1012)

INDEPENDENT TOWEL SUP GARAGE (1020)

WEBSTER AVE

The Cleveland Directory Co.

GREAT LAKES PAINT & SUP CO INC (1221)

Year Uses

Source

1961 (continued)

VACANT (1225)
MATTHEWS EMMONDS (1241)
CARRUTHERS WILLIE (1267)
WEBSTER TAVERN (1267)
****CARNEGIE AVE****
VINCENTS BARBER SHOP (705)
FRIEDMANS RESTR (709)
JOHNS PARKING LOT AUTO (709)
VACANT (720)
ALL WEATHER PAPER SLS INC (723)
AM MOUNTING & FINISHING INC SIGN & CARD WRTRS (723)
COPE INC DIRECT MAIL ADV (723)
FEATURE PRODUCTS TOYS WHOL (723)
GRAPHIC ART FINISHERS INC SIGN & CARD WRITERS (723)
HOBART PAPER CO (723)
OFFSET PROOF PRNTG CO (723)
ROTH ART PRNTG MACH CO (723)
SAUNDERS & NEEFUS CO AUTO PARTS (723)
VACANT (728)
VACANT (730)
AM PRNTG & LABEL CO PRNTRS (737)
HOUSE OF PLASTICS (737)
MUSIC SYSTEMS INC (737)
VACANT (737)
VACANT (737)
HARRIS FIXTURE & SUP CO RESTR SUPS (740)
SCHEIB EARL AUTO PAINT SHOPS (745)
VACANT (750)
DORSCIS INC RESTRS OFCS (755)
FEATURE PRODUCTS GENL MDSE (755)
NOVELTY ENTERPRISE CO GENL MDSE (755)
REFRESHMENT SERV CO CONCESSIONS (755)
RESTAURANT ENTERPRISES INC (755)
ALLIED FLORISTS SUPPLY INC (765)
VACANT (770)
VACANT (771)
VACANT (772)
VACANT (774)
PETERSON CHAS A NUT CO NUT PRODUCTS (917)
PETERSON CHAS A NUT CO NUT PRODUCTS (918)
PETERSON CHAS A NUT CO NUT PRODUCTS (919)
PETERSON CHAS A NUT CO NUT PRODUCTS (920)
PETERSON CHAS A NUT CO NUT PRODUCTS (921)

The Cleveland Directory Co.

Year Uses

Source

1961 (continued)

PETERSON CHAS A NUT CO NUT PRODUCTS (922)
PETERSON CHAS A NUT CO NUT PRODUCTS (923)
PETERSON CHAS A NUT CO NUT PRODUCTS (924)
PETERSON CHAS A NUT CO NUT PRODUCTS (925)
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PETERSON CHAS A NUT CO NUT PRODUCTS (931)
PETERSON CHAS A NUT CO NUT PRODUCTS (932)
PETERSON CHAS A NUT CO NUT PRODUCTS (933)
PETERSON CHAS A NUT CO NUT PRODUCTS (934)
PETERSON CHAS A NUT CO NUT PRODUCTS (935)
PETERSON CHAS A NUT CO NUT PRODUCTS (936)
PETERSON CHAS A NUT CO NUT PRODUCTS (937)
PETERSON CHAS A NUT CO NUT PRODUCTS (938)
PETERSON CHAS A NUT CO NUT PRODUCTS (939)
PETERSON CHAS A NUT CO NUT PRODUCTS (940)
PETERSON CHAS A NUT CO NUT PRODUCTS (941)
PETERSON CHAS A NUT CO NUT PRODUCTS (942)
PETERSON CHAS A NUT CO NUT PRODUCTS (943)
PETERSON CHAS A NUT CO NUT PRODUCTS (944)
PETERSON CHAS A NUT CO NUT PRODUCTS (945)
PETERSON CHAS A NUT CO NUT PRODUCTS (946)
PETERSON CHAS A NUT CO NUT PRODUCTS (947)
PETERSON CHAS A NUT CO NUT PRODUCTS (948)
PETERSON CHAS A NUT CO NUT PRODUCTS (949)
PETERSON CHAS A NUT CO NUT PRODUCTS (950)
PETERSON CHAS A NUT CO NUT PRODUCTS (951)
PETERSON CHAS A NUT CO NUT PRODUCTS (952)
PETERSON CHAS A NUT CO NUT PRODUCTS (953)
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PETERSON CHAS A NUT CO NUT PRODUCTS (959)
PETERSON CHAS A NUT CO NUT PRODUCTS (960)
PETERSON CHAS A NUT CO NUT PRODUCTS (961)
PETERSON CHAS A NUT CO NUT PRODUCTS (962)
PETERSON CHAS A NUT CO NUT PRODUCTS (963)
PETERSON CHAS A NUT CO NUT PRODUCTS (964)

Year Uses

Source

1961 (continued)

PETERSON CHAS A NUT CO NUT PRODUCTS (965)
PETERSON CHAS A NUT CO NUT PRODUCTS (966)
PETERSON CHAS A NUT CO NUT PRODUCTS (967)
PETERSON CHAS A NUT CO NUT PRODUCTS (968)
PETERSON CHAS A NUT CO NUT PRODUCTS (969)
PETERSON CHAS A NUT CO NUT PRODUCTS (970)
PETERSON CHAS A NUT CO NUT PRODUCTS (971)
PETERSON CHAS A NUT CO NUT PRODUCTS (972)
PETERSON CHAS A NUT CO NUT PRODUCTS (973)
PETERSON CHAS A NUT CO NUT PRODUCTS (974)
PETERSON CHAS A NUT CO NUT PRODUCTS (975)
PETERSON CHAS A NUT CO NUT PRODUCTS (976)
PETERSON CHAS A NUT CO NUT PRODUCTS (977)
PETERSON CHAS A NUT CO NUT PRODUCTS (978)
PETERSON CHAS A NUT CO NUT PRODUCTS (979)
PETERSON CHAS A NUT CO NUT PRODUCTS (980)
PETERSON CHAS A NUT CO NUT PRODUCTS (981)
PETERSON CHAS A NUT CO NUT PRODUCTS (982)
PETERSON CHAS A NUT CO NUT PRODUCTS (983)
PETERSON CHAS A NUT CO NUT PRODUCTS (984)
PETERSON CHAS A NUT CO NUT PRODUCTS (985)
PETERSON CHAS A NUT CO NUT PRODUCTS (986)
PETERSON CHAS A NUT CO NUT PRODUCTS (987)
PETERSON CHAS A NUT CO NUT PRODUCTS (988)
PETERSON CHAS A NUT CO NUT PRODUCTS (989)
PETERSON CHAS A NUT CO NUT PRODUCTS (990)
PETERSON CHAS A NUT CO NUT PRODUCTS (991)
PETERSON CHAS A NUT CO NUT PRODUCTS (992)
PETERSON CHAS A NUT CO NUT PRODUCTS (993)
PETERSON CHAS A NUT CO NUT PRODUCTS (994)
PETERSON CHAS A NUT CO NUT PRODUCTS (995)
PETERSON CHAS A NUT CO NUT PRODUCTS (996)
PETERSON CHAS A NUT CO NUT PRODUCTS (997)
PETERSON CHAS A NUT CO NUT PRODUCTS (998)
PETERSON CHAS A NUT CO NUT PRODUCTS (999)
PETERSON CHAS A NUT CO NUT PRODUCTS (1000)
PETERSON CHAS A NUT CO NUT PRODUCTS (1001)
PETERSON CHAS A NUT CO NUT PRODUCTS (1002)
PETERSON CHAS A NUT CO NUT PRODUCTS (1003)
PETERSON CHAS A NUT CO NUT PRODUCTS (1004)
PETERSON CHAS A NUT CO NUT PRODUCTS (1005)
PETERSON CHAS A NUT CO NUT PRODUCTS (1006)
PETERSON CHAS A NUT CO NUT PRODUCTS (1007)

Year Uses

Source

1961 (continued)

- PETERSON CHAS A NUT CO NUT PRODUCTS (1008)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1009)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1010)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1011)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1012)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1013)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1014)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1015)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1016)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1017)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1018)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1019)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1020)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1021)
- CLEV TRANSIT SYS POWER AND PLANT DEPT (1022)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1022)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1023)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1024)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1025)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1026)
- PETERSON CHAS A NUT CO NUT PRODUCTS (1027)
- REGALE GIFT SERV (1027)
- SUPERIOR MOTOR REBLDRS CO (1032)
- GELLIN CO FLOORS (1111)
- ALEMITE CO LUBRICATING DEVICES (1120)
- CLEV ACADEMY OF JUDO (1120)
- OHIO BELL TEL CO PUB TEL DIV (1127)
- AVIS RENT A TRUCK (1204)
- WESTERN UNION TELEG CO PLANT DEPT (1205)
- CLEVELAND LITHO GRAINING & SUP CO (1211)
- VACANT STORE (1220)
- OHIO IGNITION CO (1227)
- BLOSSOM PEANUT CO (1231)

1962 Address Not Listed in Research Source

The Cleveland Directory Co.

1967 Address Not Listed in Research Source

The Cleveland Directory CO.

1970 ****E 12TH ST****

NUCLEAR PLATING SERVICE INC (2428)

The Cleveland Directory Co.

****E 9TH ST****

NORFOLK & WESTERN RAILWAY CO FRT STA (2655)

NORFOLK & WESTERN RAILWAY CO POLICE DEPT (2655)

The Cleveland Directory Co.

Year Uses

1970 (continued)

****EAGLE AVE****

U S GENL SERV ADMN EMP PK (739)
HILL FLORAL PRODUCTS CO OF CLEVELAND (808)
RED SHIELD HOTEL FOR MEN SALVATION ARMY (830)

****SUMNER AVE****

CUYAHOGA COMMUNITY COLLEGE GALLO BLDG (1012)
INDEPENDENT TOWEL SUPPLY GARAGE (1030)
VACANT (1040)

****CARNEGIE AVE****

VACANT (707)
VACANT (711)
VACANT (715)
AMERICAN PRINTING & LABEL CO (735)
AMERICAN PRINTING & LABEL CO STGE (735)
AMERICAN PRINTING & LABEL CO WHSE (735)
AMERICAN PRNTG & LABEL CO ADDN SPACE (735)
HOUSE OF PLASTICS INC MFRS (735)
VACANT (737)
CONNECTICUT HARD RUBBER CO BR (745)
UNISSCO HYDRAULIC EQUIP REPR (745)
DE CAPITE OFFICE FURNITURE OFC FURN & SUPS (755)
DORSELS INC OFC (755)
REFRESHMENT SERVICE CO CONCESSIONS (755)
RESTAURANT ENTERPRISES INC (755)
ALLIED FLORISTS SUPPLY INC (765)
PETERSON NUT CO (917)
CLEVELAND TRANSIT SYSTEM SERV BLDG (1022)
CARNEGIE PHOTO LAB (1032)
VACANT (1106)
FASHION WALL COVERINGS INC (1111)
VAN KIRK STALEY MURPHY INC OFC FURN (1120)
OHIO BELL TELEPHONE CO TEL DIV (1127)
OHIO BELL TELEPHONE CO INSTALLATION DEPT (1205)
CLEVELAND LITHO GRAINING & SUPPLY CO (1211)
OHIO IGNITION CO (1227)
BLOSSOM PEANUT CO (1231)
TRECK PHOTOGRAPHIC INC PHOTOGRAPHIC DLR (1240)

Source

The Cleveland Directory Co.

The Cleveland Directory Co.

The Cleveland Directory Co.

1972 Address Not Listed in Research Source

The Cleveland Directory Co.

1973 Address Not Listed in Research Source

The Cleveland Directory Co

1974 ****E 12TH ST****

The Cleveland Directory Co.

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1974	(continued)	
	NUCLEAR PLATING SERVICE INC (2428)	
	<u>**E 9TH ST**</u>	The Cleveland Directory Co.
	NORFOLK & WESTERN RAILWAY CO FRT STA (2655)	
	NORFOLK & WESTERN RAILWAY CO POLICE DEPT (2655)	
	<u>**EAGLE AVE**</u>	The Cleveland Directory Co.
	HILL FLORAL PRODUCTS CO OF CLEVELAND (808)	
	<u>**SUMNER AVE**</u>	The Cleveland Directory Co.
	CUYAHOGA COMMUNITY COLLEGE GALLO BLDG (1012)	
	INDEPENDENT TOWEL SUPPLY GARAGE (1030)	
	VACANT (1040)	
	<u>**CARNEGIE AVE**</u>	The Cleveland Directory Co.
	AMERICAN PRINTING & LABEL CO (735)	
	AMERICAN PRINTING & LABEL CO STGE (735)	
	AMERICAN PRINTING & LABEL CO WHSE (735)	
	AMERICAN PRNTG & LABEL CO ADDN SPACE (735)	
	AMERICAN PRNTG & LABEL CO ADDN SPACE (735)	
	AMERICAN PRINTING & LABEL ADDN SPACE (737)	
	GUARANTEE DELIVERY SERVICE (745)	
	DE CAPITE OFFICE FURNITURE OFC FURN & SUPS (755)	
	VACANT (755)	
	ALLIED FLORISTS SUPPLY INC (765)	
	PETERSON NUT CO (917)	
	POWER BRAKE SERVICE & EQUIPMENT BRAKE SERV SHOP (1022)	
	CARNEGIE PHOTO LAB (1032)	
	VACANT (1108)	
	FASHION WALL COVERINGS INC (1111)	
	VAN KIRK STALEY MURPHY INC OFC FURN (1120)	
	OHIO BELL TELEPHONE CO TEL DIV (1127)	
	OHIO BELL TELEPHONE CO INSTALLATION DEPT (1205)	
	CLEVELAND LITHO GRAINING & SUPPLY CO INC (1211)	
	OHIO IGNITION CO (1227)	
	VACANT (1231)	
	TRECK PHOTOGRAPHIC INC PHOTOGRAPHIC DLR (1240)	
1980	Address Not Listed in Research Source	The Cleveland Directory CO.
1981	<u>**CARNEGIE AVE**</u>	Ohio Bell Telephone Company
	SLAUGHTER RAVEN (745)	
	PARKER LUVIRT (920)	
	STO CIARD CHAS (920)	
	BAIRD JACK T OTTY (1240)	
1983	<u>**EAGLE AVE**</u>	The Ohio Bell Telephone Co.

Year Uses

Source

1983 (continued)

HILL FLORAL PRODUCTS CO OF CLEVE (808)

****SUMNER AVE****

The Ohio Bell Telephone Co.

NEW DIMENSION (1012)

SUMNER TRCKNG CO (1012)

SUMNER TRCKNG CO (1012)

SUMWALTS KEYBOARD MUSIC (1012)

****WEBSTER AVE****

The Ohio Bell Telephone Co.

YATES PAUL W CO LPA ATTY STANDARD BG (1035)

YATES MICHAEL CARVED CRYSTAL (1035)

YATES MORGAN A INS DIAMOND SHAMROCK BG (1035)

LEADER CONTING CO (1221)

****CARNEGIE AVE****

The Ohio Bell Telephone Co.

ADMISSIONS & RECORDS (700)

BOX OFFICE (700)

CUYAHOGA COMMUNITY COLLEGE MACHINE TRADES
TRAINING PROGRAM (700)

DISTRICT OFC (700)

EASTERN CAMPUS4210 RICHMOND RD (700)

EVENING PROGRAM (700)

ALROY PRNTNG CORP (737)

DECARLO PATERNITE & ASSOC INC (755)

DE CAPITES OFFICE FURNITURE & SUPPLIES INC (755)

DE CARLO JEFFREY D ATTY UNION COMMERCE BG (755)

ALLIED FLORISTS SUPPLY INC (765)

PETERSON NUT CO THE (917)

PETERSON ROBT J ATTY UNION COMMERCE BG (917)

DORSEY TRAILERS & BODIES (1022)

FIRE HOUSE SERVICE (1022)

FIRE INS CO QUAKER CITY3101 EUCLID AV (1022)

CARNEGIE PHOTO LAB INC (1032)

JOEY PEARL OFFICE (1120)

JOSEPH PEARL INC (1120)

PEARL JOEY OFFICE (1120)

PEARLJOSINC (1120)

CLEVELAND TREATMENT CENTER (1127)

BAIRD JACK T ATTY (1240)

****CARNEGIE ST****

The Ohio Bell Telephone Co.

BRAKE SERV SHOP (1022)

SOCIAL HALL (1205)

ST MARTIN OF TOURS CHURCH (1205)

****E 125TH ST****

The Ohio Bell Telephone Co.

BARNETT LEVON (2319)

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1983	(continued)	
	<u>**E 95TH ST**</u>	The Ohio Bell Telephone Co.
	THOMAS I M (2541)	
	EGGLETON D (2551)	
	DAVIS B (2564)	
	RANDLE DELORES (2651)	
	<u>**E 99TH ST**</u>	The Ohio Bell Telephone Co.
	JOHNSON HORACE (2671)	
	<u>**CARNEGIE AVE**</u>	The Ohio Bell Telephone Co.
	REVIERE A C (920)	
	AIO I JACK T ATLY (1240)	
1986	<u>**E 12TH ST**</u>	Ohio Bell
	PEARLJOEY JOSEPH CARPET & DESIGN CENTER WAREHOUSE (2428)	
	<u>**EAGLE AVE**</u>	Ohio Bell
	HILL FLORAL PRODUCTS CO OF CLEVE (808)	
	<u>**SUMNER AVE**</u>	Ohio Bell
	RITZ THE (1012)	
	COTTMAN TRANSMISSION CENTERS (1030)	
	INSIDE PARKING (1030)	
	RENT A CAR (1030)	
	<u>**CARNEGIE AVE**</u>	Ohio Bell
	ALROY PRNTNG CORP (737)	
	DE CAPITES OFFICE FURNITURE & SUPPLIES INC (755)	
	ALLIED FLORISTS SUPPLY INC (765)	
	ADMINISTRATIVE OFCS (917)	
	SALES OFC (917)	
	DEMSEY & ASSOCIATES (1022)	
	DEMPSTER SYSTEMS (1022)	
	GTE MOBILNET OF CLEVE (1022)	
	CARNEGIE PHOTO LAB INC (1032)	
	DOWNTOWN (1032)	
	MAD HATTER MUFFLERS (1105)	
	DOWN TOWN (1120)	
	OFFICE DOWNTOWN (1120)	
	PEARLJOEY JOSEPH CARPET & DESIGN CENTER (1120)	
	PROFESSIONAL SALES DOWNTOWN (1120)	
	CLEVELAND TREATMENT CENTER (1127)	
	BAIRD JACK T ATTY (1240)	
	GRAPHIC ASSOCIATES INC (1240)	
	<u>**CARNEGIE ST**</u>	Ohio Bell
	AMERICAN PRINTING & LABEL CO (737)	

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	(continued)	
	BRAKE SERV SHOP (1022)	
	<u>**E 95TH ST**</u>	Ohio Bell
	DIGERONIMO FRED (2624)	
	<u>**E 96TH ST**</u>	Ohio Bell
	BRANTLEY W (2539)	
	<u>**SUMNER AVE**</u>	Ohio Bell
	RITZ THE (1012)	
	<u>**CARNEGIE AVE**</u>	Ohio Bell
	ISABELL Y MICHELLE (812)	
	WALLAC ALBERT (892)	
	WRIGHTOF ZAE (892)	
	JAME BIRDIE S (920)	
	FULLUM PAULINE B (920)	
	HMTON THEODORE (923)	
1991	<u>**SUMNER AVE**</u>	Ohio Bell
	RAGE THE (1012)	
	DOW N TOW N AUTO S E RV (1030)	
	<u>**SUMNER ST**</u>	Ohio Bell
	RITZ THE (1012)	
	<u>**CARNEGIE AVE**</u>	Ohio Bell
	BABIC R TRANRSMISONS (703)	
	ADMINISTRATIVE OFCS (917)	
	BLOSSOM NUT CO (917)	
	SALES OFC (917)	
	POW E R BRAKE S E RVICE & E CLUIPME N VTCOBRAKE SENT SHOP (1022)	
	MHM MAD HATTER MUFFLERS (1105)	
	MHS SYSTS (1105)	
	CLEVELAND TREATMENT CENTER (1127)	
	BAIRD JACK T ATTY (1240)	
	BAISHNAB RADHA R MD FRCP INC SOUTHWEST GENERAL HOSPITAL (1240)	
	GRAPHIC ASSOCIATES INC (1240)	
	<u>**9TH ST**</u>	Ohio Bell
	RUTH (2615)	
	<u>**CARNEGIE AVE**</u>	Ohio Bell
	M (1120)	
	JACK T ATTY (1240)	
1999	<u>**SUMNER AVE**</u>	Haines Company, Inc.
	CMPLX (1012)	
	ENTERTAINMENT (1012)	

Year Uses

Source

1999 (continued)

MILLENNIUM (1012)
DOWNTOWNAUTO (1030)
****CARNEGIE AVE****
AFFRS CUYCLG BRD (700)
CUIY CLG PRES OFC (700)
CUIY CLG PRSNNL HR (700)
CUIY CLG PURCHASING (700)
CUIYCLG DIST OFFICE (700)
CUIYCLGACOMC (700)
CUIYCLGPUBAFFRS (700)
CUIYCLGTREASU 7 ER (700)
TRUSTEE CUIYCLGCCCCFNDTN (700)
XXXX (917)
XXXX (1004)
POWER BRAKE (1022)
SRV&EQP (1022)
XXXX (1105)
ESINC (1109)
SOLOMON&ASSOCIAT (1109)
GINZASUSHI HOUSE (1111)
ATLASTRAVEL (1120)
CLEVETREATMNT (1127)
XXXX (1205)
XXXX (1211)
XXXX (1227)
XXXX (1231)
DIAMONDAXLECO (1240)

Haines Company, Inc.

2002

****E 9TH****

HAINES & COMPANY

CORPINTERMDL (2655)
N 06 LAKEERIEVIEW (2655)
NORFOLKSOUTHERN 216 341 4809 S (2655)
NOV BARTONPLAZAGAR (2655)

****SUMNER AVE****

HAINES & COMPANY

CHIOUETHE (1012)
CLEVELAND CITY (1012)
CLEVELAND MUNICIPAL SD (1012)
CMPLX (1012)
EAST 14TH (1012)
EGALLOCAROL (1012)
ENTERTAINMENT (1012)
ENTRMNTCOMPLEX (1012)
FROM 2239 EAST 9TH TO (1012)

Year Uses

Source

2002 (continued)

MILLENNIUM (1012)

THEMILLENIUM (1012)

ONAHOGUD (1030)

****WEBSTER RD****

HAINES & COMPANY

8 REINHART CLARENCE (1243)

****CARNEGIE AVE****

HAINES & COMPANY

7TH E (700)

AFFRS (700)

ALL LOCATNS (700)

BUILDING (700)

C O Y CLG GENL INFO (700)

CEY GLG CCC FNPTN (700)

CUY CLG DIST OFFICE (700)

CUY CLG P (700)

CUY CLG PRSINL HR (700)

CUY CLG PURCHASING (700)

CUY CLG TREASURER (700)

CUYCLG PBB (700)

CUYCLGACDMC (700)

CUYCLGBR (700)

CUYCLGPRESOFC (700)

SAFETYASECURITY (700)

TRUSTEE (700)

CARTER EDDIVMAE (701)

CLAYTON JAMES (701)

RINGOROBERT S (702)

NELSONO (703)

LETTW (705)

THOMAS FRANK (706)

THOMAS MAGGIE (706)

BAR&LOUNGE (707)

LANCER MOTOR INN (707)

LANCERS (707)

HARPERJOHNNY (709)

ARCHIEMARY L (710)

EPPINGERSARAH (713)

FERGUSON BERTHA (713)

HUBBARDLEWIS C (714)

MASTEN MALINDA (801)

BROWN VIRGINIA (803)

MORRIS DETORES (804)

BROWNLEEEEDGAR (805)

GOMLEYV 216 229 747 B (807)

Year Uses

Source

2002 (continued)

HOLTONLLRZOI MAE (810)
BRAXTONWILLIE (814)
MCDOWELLGEORGE W (815)
GRIGGSLLBBY (902)
MIDDLEBROOKSJAMEO (904)
MIDDLETON M (904)
FISHERA (908)
FROSTKF (910)
SESSION TOMMY 216 229 6 B (910)
COLVINCJ (913)
10820 (917)
CLEVELAND CITY (917)
CLEVELAND MUNICIPALSD (917)
FROM 2381 CANAL E TO (917)
STEARNSRD (917)
XXXX (917)
JOHNSONHENRY JR (1001)
HOUSTON WILLIE L (1002)
SMITH WITLIE C (1004)
XXXX (1004)
BLACKWM (1006)
DOWNEYWILLIE (1012)
EDMONDSON WILLIE (1012)
SMITH EDDIE (1014)
WHITE IRMA REV (1015)
2TH E (1022)
CLEVE GATEWY (1022)
HILTON GARDEN INN (1022)
HILTONGARDEN INN (1022)
PROGRESS (1022)
PROPERTIES (1022)
DAVIDIAN ORIENTAL (1101)
RILEYJOHN (1103)
BRYANTG (1104)
CARLISLE (1104)
GINZASUSHI HOUSE (1105)
WASHINGTON B (1108)
ARTISTEHOWARD 216 229 5498 S (1109)
CARNEGIEAV 44115 CONT (1109)
ESINC (1109)
SOLOMON&ASSOCIAT (1109)
DOWNTOWN BAR B (1111)
WHITMORES (1111)

Year Uses

Source

2002 (continued)

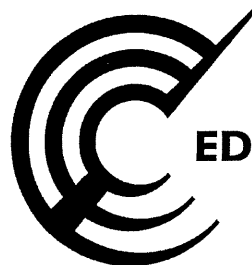
RUSHIN MILDRED 216 795 5767 I (1112)
RUSHINM (1112)
SELLERS C (1112)
FOUNTAIN N (1113)
HALLMARVIN (1114)
WIGFALLAIENE (1115)
BENDINER&SCHLESIN (1127)
CHURCH LAKEWOOD (1127)
CLEVETREATMNT (1127)
BROWN ELIZABETH (1201)
WILSON MAGGIE (1203)
XXXX (1205)
SMITH EMMA (1209)
SMITH HORACE (1209)
SMITH PEASIE (1209)
SMITH WIRLLW (1209)
XXXX (1211)
GARRETTEARL (1214)
GENDRAWCL (1215)
XXXX (1227)
WORLD AUTO PARTS (1240)

EDR Historical Topographic Map Report

**ODOT Innerbelt Sites
East 9th Street/Carnegie Avenue
Cleveland, OH 44115**

Inquiry Number: 1940988.4

May 30, 2007



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Please contact EDR at 1-800-352-0050
with any questions or comments.

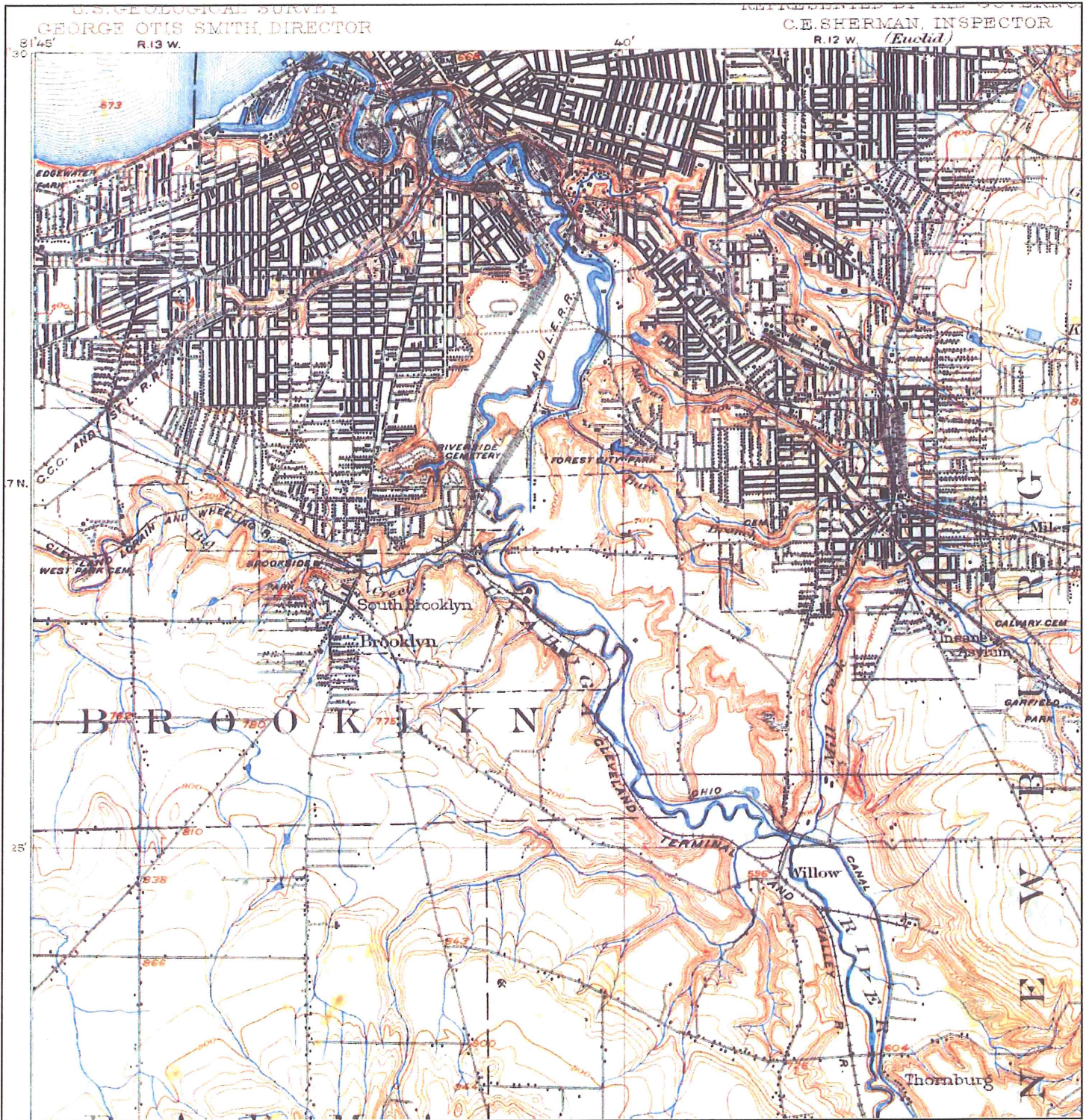
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Historical Topographic Map



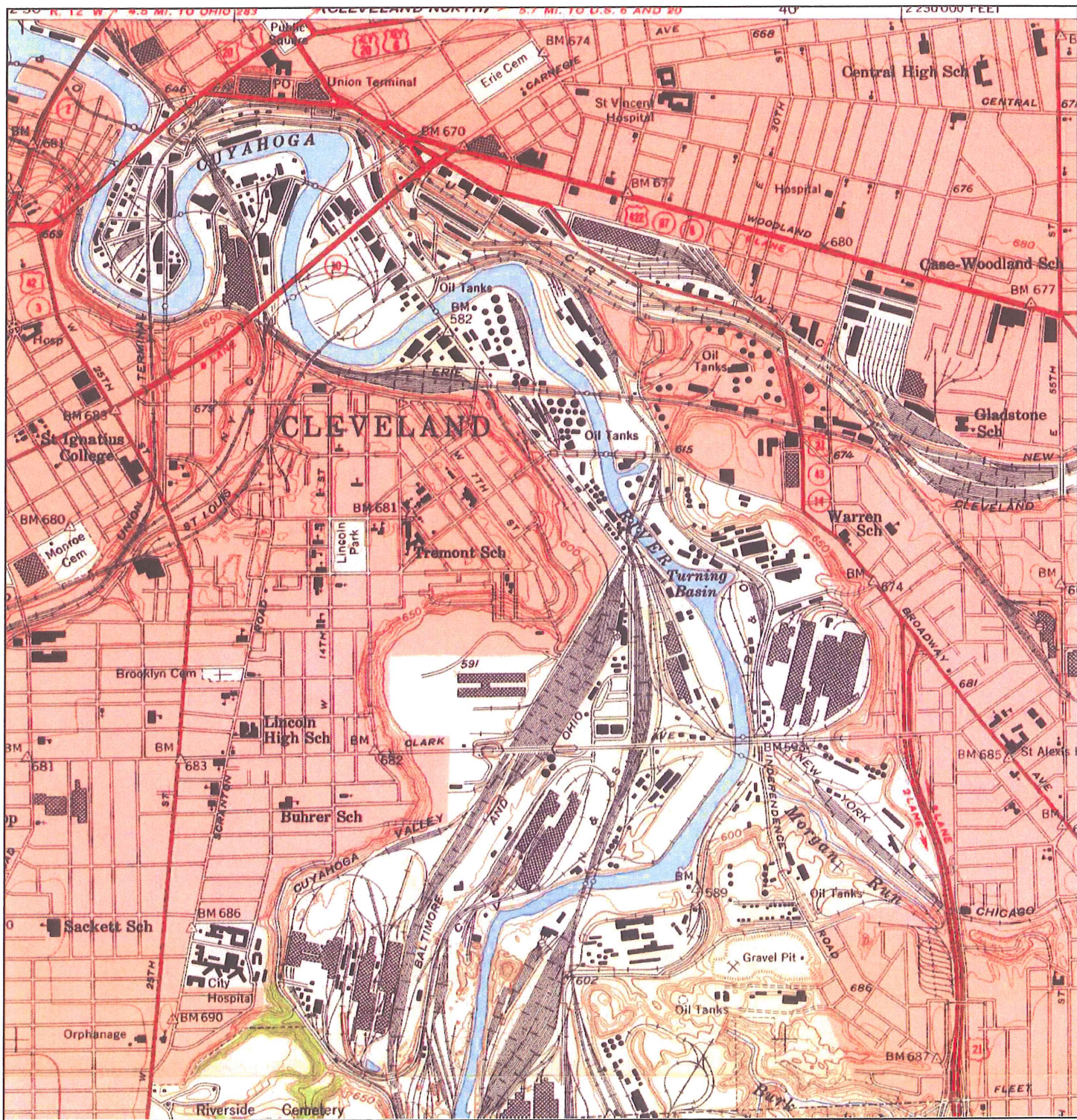
<p>N ↑</p>	<p>TARGET QUAD NAME: CLEVELAND MAP YEAR: 1903</p>	<p>SITE NAME: ODOT Innerbelt Sites ADDRESS: East 9th Street/Carnegie Avenue Cleveland, OH 44115 LAT/LONG: 41.4957 / 81.6823</p>	<p>CLIENT: URS Corporation CONTACT: Jennifer Shepard INQUIRY#: 1940988.4 RESEARCH DATE: 05/30/2007</p>
	<p>SERIES: 15 SCALE: 1:62500</p>		

Historical Topographic Map



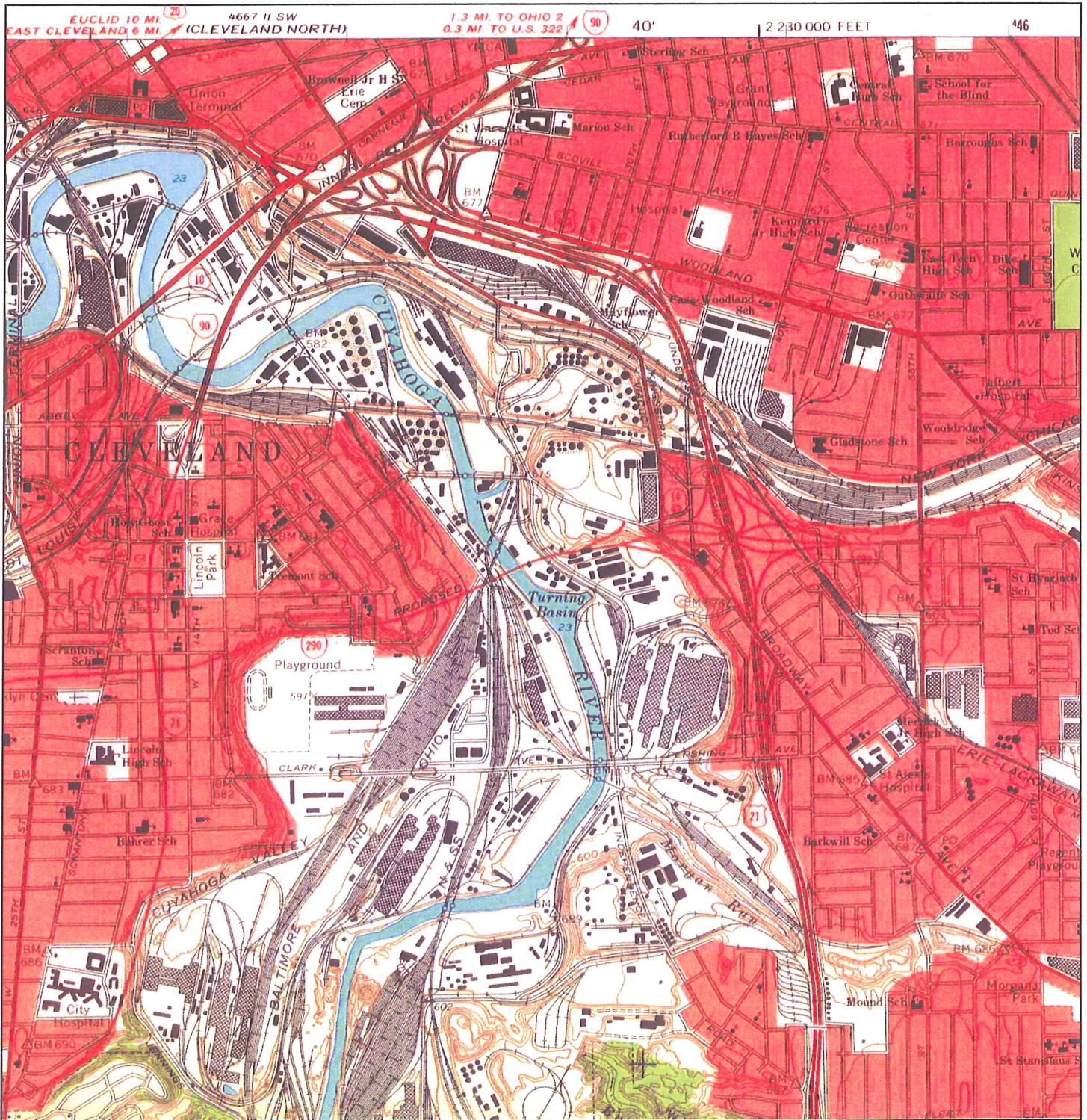
	TARGET QUAD	SITE NAME:	ODOT Innerbelt Sites	CLIENT:	URS Corporation
	NAME: CLEVELAND VICINITY	ADDRESS:	East 9th Street/Carnegie Avenue Cleveland, OH 44115	CONTACT:	Jennifer Shepard
	MAP YEAR: 1904	LAT/LONG:	41.4957 / 81.6823	INQUIRY#:	1940988.4
	SERIES: 15			RESEARCH DATE:	05/30/2007
	SCALE: 1:62500				

Historical Topographic Map



<p>N ↑</p>	<p>TARGET QUAD NAME: CLEVELAND SOUTH MAP YEAR: 1953</p>	<p>SITE NAME: ODOT Innerbelt Sites ADDRESS: East 9th Street/Carnegie Avenue Cleveland, OH 44115 LAT/LONG: 41.4957 / 81.6823</p>	<p>CLIENT: URS Corporation CONTACT: Jennifer Shepard INQUIRY#: 1940988.4 RESEARCH DATE: 05/30/2007</p>
	<p>SERIES: 7.5 SCALE: 1:24000</p>		

Historical Topographic Map



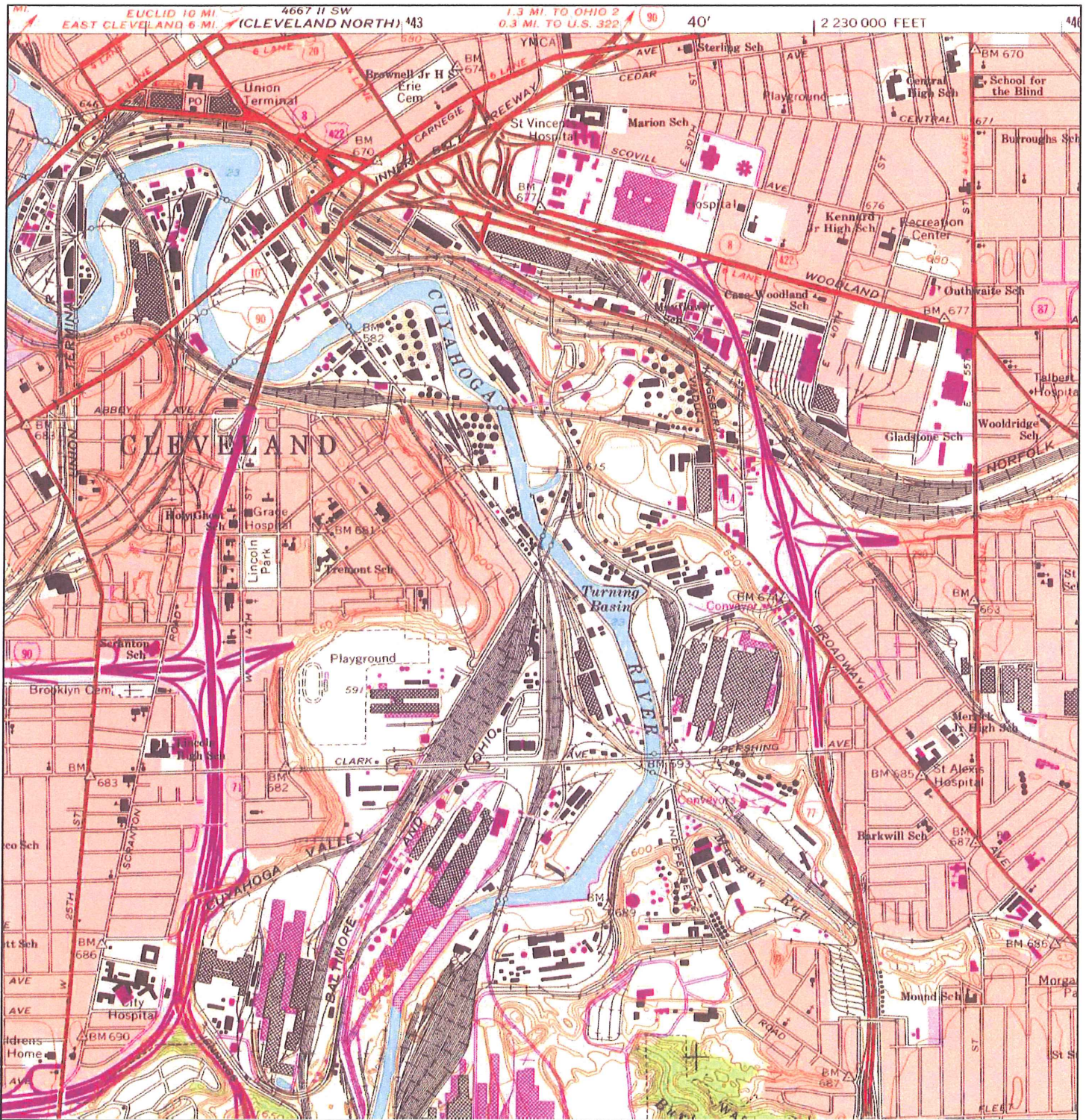
N 	TARGET QUAD NAME: CLEVELAND SOUTH MAP YEAR: 1963	SITE NAME: ODOT Innerbelt Sites ADDRESS: East 9th Street/Carnegie Avenue Cleveland, OH 44115 LAT/LONG: 41.4957 / 81.6823	CLIENT: URS Corporation CONTACT: Jennifer Shepard INQUIRY#: 1940988.4 RESEARCH DATE: 05/30/2007
	SERIES: 7.5 SCALE: 1:24000		

Historical Topographic Map



<p>N ↑</p>	TARGET QUAD	SITE NAME:	ODOT Innerbelt Sites	CLIENT:	URS Corporation
	NAME: CLEVELAND SOUTH	ADDRESS:	East 9th Street/Carnegie Avenue	CONTACT:	Jennifer Shepard
	MAP YEAR: 1970		Cleveland, OH 44115	INQUIRY#:	1940988.4
	PHOTOREVISED FROM: 1963	LAT/LONG:	41.4957 / 81.6823	RESEARCH DATE:	05/30/2007
	SERIES: 7.5				
	SCALE: 1:24000				

Historical Topographic Map



<p>N ↑</p>	TARGET QUAD	SITE NAME:	ODOT Innerbelt Sites	CLIENT:	URS Corporation
	NAME: CLEVELAND SOUTH	ADDRESS:	East 9th Street/Carnegie Avenue	CONTACT:	Jennifer Shepard
	MAP YEAR: 1979	LAT/LONG:	Cleveland, OH 44115	INQUIRY#:	1940988.4
	PHOTOREVISED FROM: 1963			RESEARCH DATE:	05/30/2007
	SERIES: 7.5				
	SCALE: 1:24000				

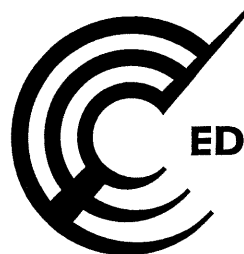
Historical Topographic Map



<p>N ↑</p>	TARGET QUAD	SITE NAME:	ODOT Innerbelt Sites	CLIENT:	URS Corporation
	NAME: CLEVELAND SOUTH	ADDRESS:	East 9th Street/Carnegie Avenue	CONTACT:	Jennifer Shepard
	MAP YEAR: 1984		Cleveland, OH 44115	INQUIRY#:	1940988.4
	PHOTOREVISED FROM: 1963	LAT/LONG:	41.4957 / 81.6823	RESEARCH DATE:	05/30/2007
	SERIES: 7.5				
	SCALE: 1:24000				

APPENDIX D

EDR Report



EDR® Environmental
Data Resources Inc

The EDR Radius Map with GeoCheck®

**ODOT Innerbelt Sites
East 9th Street/Carnegie Avenue
Cleveland, OH 44115**

Inquiry Number: 1940988.2s

May 30, 2007

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	6
Orphan Summary	115
EPA Waste Codes	EPA-1
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	A-14

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

EAST 9TH STREET/CARNEGIE AVENUE
CLEVELAND, OH 44115

COORDINATES

Latitude (North): 41.495700 - 41° 29' 44.5"
Longitude (West): 81.682300 - 81° 40' 56.3"
Universal Tranverse Mercator: Zone 17
UTM X (Meters): 443047.9
UTM Y (Meters): 4593799.0
Elevation: 674 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41081-D6 CLEVELAND SOUTH, OH
Most Recent Revision: 1994

North Map: 41081-E6 CLEVELAND NORTH, OH
Most Recent Revision: 1994

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

FEDERAL RECORDS

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
Delisted NPL..... National Priority List Deletions
NPL LIENS..... Federal Superfund Liens
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
RCRA-TSDF..... Resource Conservation and Recovery Act Information
RCRA-LQG..... Resource Conservation and Recovery Act Information

EXECUTIVE SUMMARY

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

FEDERAL RECORDS

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

A review of the CERC-NFRAP list, as provided by EDR, and dated 03/21/2007 has revealed that there are 2 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>ARSON GEO G BARREL CO THE WAREHOUSE</i>	<i>2484 CANAL RD 280 STONES LEVEE</i>	<i>1/4 - 1/2SSW L64 1/4 - 1/2WSW M72</i>		<i>31 35</i>

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

A review of the CORRACTS list, as provided by EDR, and dated 03/14/2007 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>GENERAL ENVIRONMENTAL MANAGEME 2655 TRANSPORT ROAD</i>		<i>1/2 - 1 SE</i>	<i>Q93</i>	<i>55</i>

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

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DOWNTOWN BLDG COMPLEX CLEVELAN Activity: COF	EUCLID AVE / E 9TH ST	1/4 - 1/2NW	60	29
CHILCOTE CO Activity: VAP	2103 PAYNE AVE	1/2 - 1 NNE	80	44
DIAL SERVICES AND MANUFACTURIN Activity: SA	1741 ROCKWELL AVENUE	1/2 - 1 N	83	45
CUYAHOGA CO BROWNFIELD WOOD & SPENCER CO	401 LAKESIDE AVE 1930 E 30TH ST	1/2 - 1 NW 1/2 - 1 NE	86 96	51 114
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KOBLITZ KOHN Activity: SA	2380 CANAL RD	1/4 - 1/2SSW	L62	30
ARNSON BARREL CO Activity: SA	2484 CANAL RD	1/4 - 1/2SSW	L63	30
WHSE CHEMICAL & MINERALS RECLAMATIO Activity: SA	280 STONE LEVEE 601 STONES LEVEE	1/4 - 1/2WSW 1/2 - 1 WSW	M71 74	35 36
SHELL OIL CO MARKETING Activity: SA	2201 W THIRD ST	1/2 - 1 S	N75	37
USHER WASTE OIL SERV Activity: SA	2205 W 3RD ST	1/2 - 1 S	77	40
TEXACO INC Activity: SA	250 MAHONING AVE	1/2 - 1 S	78	41
STANDARD OIL CO Activity: VAP	2635 BROADWAY AVE	1/2 - 1 SE	79	43
SHERWIN-WILLIAMS CO THE Activity: SA	601 CANAL RD	1/2 - 1 W	84	46
KINGSBURY RUN Activity: SA	NEAR BROADWAY / TRANS	1/2 - 1 SSE	85	51
CLEVELAND NUT & BOLT DIV Activity: SA	1970 CARTER RD	1/2 - 1 WSW	P91	54
RESEARCH OIL CO PLT 1 Activity: SA	2655 TRANSPORT RD	1/2 - 1 SE	Q92	54
MORLEY J H & CO Activity: SA	CHAMPLAIN / CANAL ST	1/2 - 1 W	94	112
LAUREL PIPE LINE CO CLEVELAND Activity: SA	250 JEFFERSON AVE	1/2 - 1 SSE	95	112
GIBSON & PRICE WORKS Activity: SA	1786 COLUMBUS RD	1/2 - 1 WSW	97	114

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
VACANT BUILDING Facility Status: Inactive FR Status: NFA: No Further Action	2215 E 14TH ST	1/8 - 1/4 ENE	J45	22
AMERICAN RED CROSS Facility Status: Inactive FR Status: NFA: No Further Action	1227 PROSPECT AVE	1/4 - 1/2 N	50	25
NORFOLK & WESTERN RAILWAY CO. Facility Status: Inactive FR Status: NFA: No Further Action	308 CENTRAL VIADUCT	1/4 - 1/2 SW	52	26
OHIO BELL TELEPHONE CO. L23105 Facility Status: Inactive FR Status: NFA: No Further Action	750 HURON RD	1/4 - 1/2 NW	53	26
PIPING EQUIPMENT Facility Status: Inactive FR Status: NFA: No Further Action	2769 COMMERCIAL RD	1/4 - 1/2 SW	54	27
TERMINAL OIL Facility Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	300 CENTRAL VIADUCT	1/4 - 1/2 SW	55	27
FORMER MARATHON Facility Status: Active FR Status: SAC: Site Assessment Completed	1851 CARNEGIE AVE	1/4 - 1/2 ENE	K56	28
FORMER MAGIC CAR WASH Facility Status: Active FR Status: TR1: Tier 1	1911 CARNEGIE AVE	1/4 - 1/2 ENE	K57	29
UNITED CHURCH OF CHRIST Facility Status: Inactive FR Status: NFA: No Further Action	600 BLOCK OF EAST HURON	1/4 - 1/2 WNW	58	29
NORFOLK & SOUTHERN RAILWAY CO Facility Status: Inactive FR Status: NFA: No Further Action	840 MINKON AVE	1/4 - 1/2 SSW	59	29
W&W MEATS Facility Status: Inactive FR Status: NFA: No Further Action	2394 CANAL RD	1/4 - 1/2 SSW	L65	32
ST. VINCENT CHARITY HOSPITAL Facility Status: Inactive FR Status: NFA: No Further Action	2351 EAST 22ND STREET	1/4 - 1/2 E	67	33
HIGH STREET PROPERTIES Facility Status: Inactive FR Status: NFA: No Further Action	211 HIGH ST	1/4 - 1/2 WNW	68	33
UNITED STATES POSTAL SERVICE Facility Status: Inactive FR Status: NFA: No Further Action	1801 BROADWAY AVE	1/4 - 1/2 SE	69	34
OSF PROPERTIES Facility Status: Active FR Status: NRC: No response to NCR letter sent	515 EUCLID AVE	1/4 - 1/2 NW	70	35
DESIGN UNION Facility Status: Inactive FR Status: NFA: No Further Action	1902 W 3RD ST	1/4 - 1/2 SSW	73	36

UNREG LTANKS: A suspected or confirmed release of petroleum from a non-regulated UST.

A review of the UNREG LTANKS list, as provided by EDR, and dated 08/25/1999 has revealed that there is 1 UNREG LTANKS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DINDIA & ASSOC Facility Status: RPT	2245 E 14TH ST	1/8 - 1/4 ENE	J47	24

EXECUTIVE SUMMARY

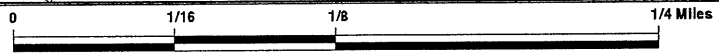
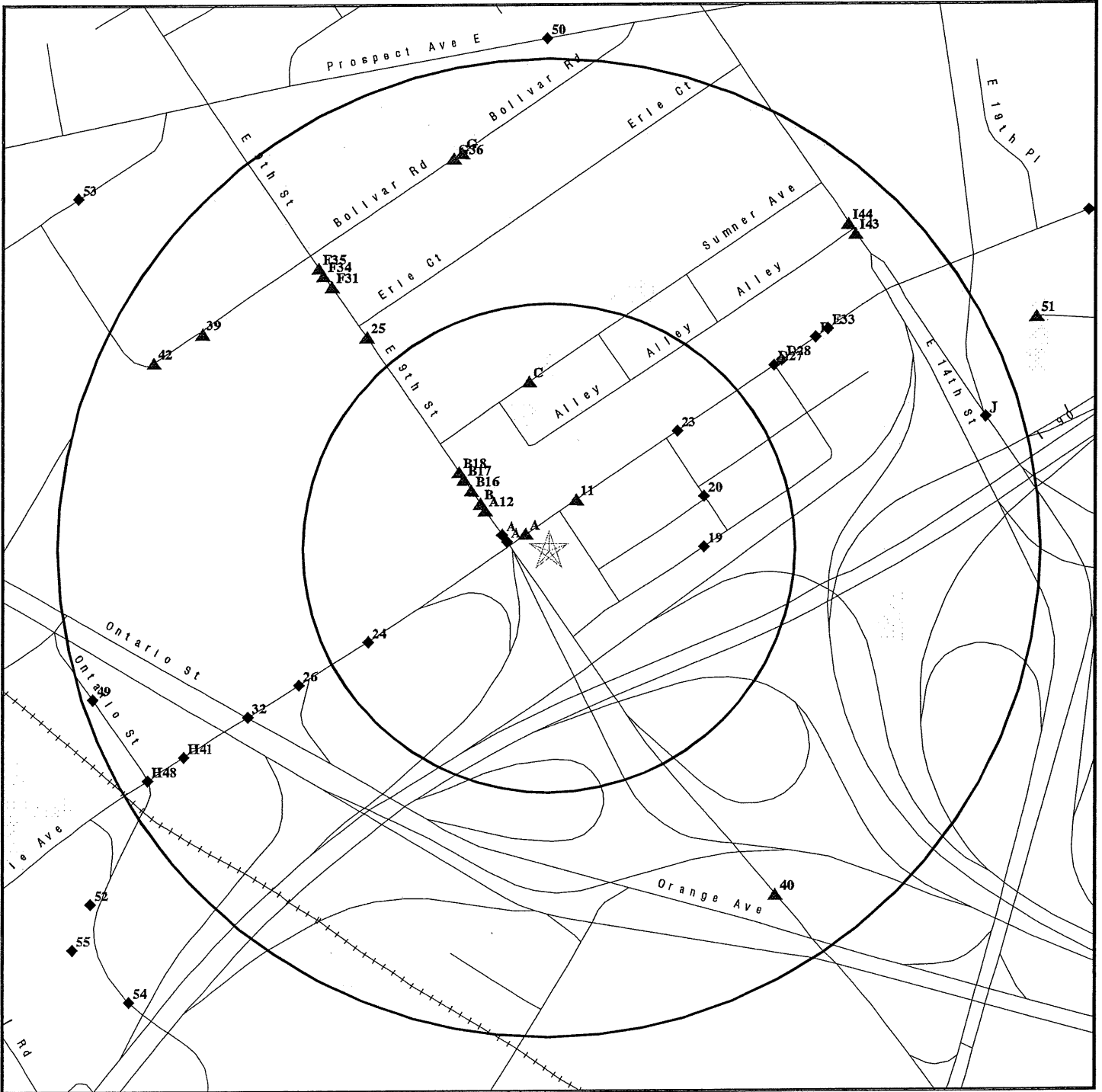
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ACE MUFFLER SERVICE	2475 E 9TH ST	0 - 1/8 WNW	A10	10
OHIO IGNITION CO	1108 WEBSTER AVE	0 - 1/8 E	19	12
ECONOMY WHEEL SERVICE CO	2428 E 12TH ST	0 - 1/8 ENE	20	12
SHOWKEIR KENNETH R	1209 CARNEGIE AVE	0 - 1/8 NE	23	14
CUYAHOGA REBUILDERS	1300 CARNEGIE AVE	1/8 - 1/4NE	D27	15
POWER BRAKE SERVICE & EQUIPMEN	1307 CARNEGIE AVE	1/8 - 1/4NE	D28	16
ED S AMOCO SERVICE	601 CARNEGIE AVE	1/8 - 1/4WSW	32	17
STANDARD OIL STATION	1345 CARNEGIE AVE	1/8 - 1/4NE	E33	17
CAMPBELL OIL CO	522 CARNEGIE AVE	1/8 - 1/4WSW	H41	20
TERMINAL OIL CO	501 CARNEGIE AVE	1/8 - 1/4WSW	H48	25
BERKOWITZ SIGMOND	2432 ONTARIO ST	1/8 - 1/4WSW	49	25

EDR Historical Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there are 3 EDR Historical Cleaners sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PATAKELES IGNATIUS	2300 E 9TH ST	1/8 - 1/4NW	25	14
KING JOS	2228 E 9TH ST	1/8 - 1/4NW	F34	18
NEW PROCESS FUR CLEANING CO	620 BOLIVAR RD	1/8 - 1/4WNW	42	21

DETAIL MAP - 1940988.2s



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



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

SITE NAME: ODOT Innerbelt Sites ADDRESS: East 9th Street/Carnegie Avenue Cleveland OH 44115 LAT/LONG: 41.4957 / 81.6823	CLIENT: URS Corporation CONTACT: Jennifer Shepard INQUIRY #: 1940988.2s DATE: May 30, 2007 1:13 pm
--	---

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	2	NR	NR	2
CORRACTS		1.000	0	0	0	1	NR	1
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	3	4	NR	NR	NR	7
ERNS	TP		NR	NR	NR	NR	NR	0
HMIRS	TP		NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	3	NR	3
US BROWNFIELDS		0.500	1	0	0	NR	NR	1
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
State Haz. Waste		N/A	N/A	N/A	N/A	N/A	N/A	N/A
DERR		1.000	0	0	4	16	NR	20
TOWNGAS		1.000	0	0	0	0	NR	0
MSL		1.000	0	0	1	10	NR	11
State Landfill		0.500	0	0	0	NR	NR	0
HIST LF		0.500	0	0	0	NR	NR	0
LUST		0.500	3	5	18	NR	NR	26
UNREG LTANKS		0.500	0	1	0	NR	NR	1

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UST		0.250	1	0	NR	NR	NR	1
ARCHIVE UST		0.250	1	0	NR	NR	NR	1
OH Spills		TP	NR	NR	NR	NR	NR	0
ENG CONTROLS		0.500	0	0	0	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
BROWNFIELDS		0.500	0	0	0	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
USD		0.500	0	0	0	NR	NR	0
HIST INST CONTROLS		0.500	0	0	0	NR	NR	0
HIST ENG CONTROLS		0.500	0	0	0	NR	NR	0
HIST USD		0.500	0	0	0	NR	NR	0
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	17	12	NR	NR	NR	29
EDR Historical Cleaners		0.250	0	3	NR	NR	NR	3

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

A3 **BP OIL CO. #22372**
West **900 CARNEGIE AVE**
< 1/8 **CLEVELAND, OH 44115**
107 ft.

LUST **1000561790**
OH Spills **N/A**
UST

Site 3 of 11 in cluster A

Relative:
Lower

LUST:
 Release Number: 18002109-N00002
 LTF Status: 1 SUS/CON from regulated UST
FR Status: DIS: a release is disproved
 Release Date: 2004-10-12 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2006-09-28 00:00:00

Actual:
673 ft.

Release Number: 18002109-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: Not reported
Facility Status: Inactive
 Priority: 3
 Review Date: 2000-06-20 00:00:00

SPILLS:

Spill No.: 8410-18-3110
 Spill Year: 1984
 Sequential Number: 0
 Date Spill Reported: 10/10/84
 Spill Month: 10
 Spill Number: 3110
 Reporter Name: CITIZEN
 Confidential: No
 District Code: NE
 Employee Number: Not reported
 Lat/Long: Not reported
 Product Spilled Name: GASOLINE

UST:

Facility ID: 18002109
 Tank ID: T00003
Tank Status: CIU - Currently In Use
 Capacity: 10000
 Install Date: 1984-01-01 00:00:00
 Content: Gasoline
 Tank Type: Fiberglass Reinforced Plastic

Facility ID: 18002109
 Tank ID: T00001
Tank Status: CIU - Currently In Use
 Capacity: 10000
 Install Date: 1984-01-01 00:00:00
 Content: Gasoline
 Tank Type: Fiberglass Reinforced Plastic

Facility ID: 18002109
 Tank ID: T00002
Tank Status: CIU - Currently In Use
 Capacity: 10000

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
A5	West	< 1/8	116 ft.		PIAZZA PETER 2491 E 9TH ST CLEVELAND, OH	EDR Historical Auto Stations	1009070592	N/A
Relative: Lower								
Site 5 of 11 in cluster A								
EDR Historical Auto Stations:								
Name: LEVY BROS								
Year: 1935								
Type: GASOLINE AND OIL SERVICE STATIONS								
Name: PIAZZA PETER								
Year: 1951								
Type: GASOLINE STATIONS								

A6	WNW	< 1/8	128 ft.		ACE MUFFLER SERVICE 2478 E 9TH ST CLEVELAND, OH	EDR Historical Auto Stations	1009072251	N/A
Relative: Lower								
Site 6 of 11 in cluster A								
EDR Historical Auto Stations:								
Name: ACE MUFFLER SERVICE								
Year: 1955								
Type: AUTOMOBILE REPAIRING								

A7	WNW	< 1/8	128 ft.		ACE MUFFLER SERVICE 2479 E 9TH ST CLEVELAND, OH	EDR Historical Auto Stations	1009072252	N/A
Relative: Lower								
Site 7 of 11 in cluster A								
EDR Historical Auto Stations:								
Name: ACE MUFFLER SERVICE								
Year: 1955								
Type: AUTOMOBILE REPAIRING								

A8	WNW	< 1/8	130 ft.		ACE MUFFLER SERVICE 2477 E 9TH ST CLEVELAND, OH	EDR Historical Auto Stations	1009072250	N/A
Relative: Lower								
Site 8 of 11 in cluster A								
EDR Historical Auto Stations:								
Name: ACE MUFFLER SERVICE								
Year: 1955								
Type: AUTOMOBILE REPAIRING								

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B13 **ED S MOTOR SERVICE** **EDR Historical Auto Stations** **1009073770**
WNW **2405 E 9TH ST** **N/A**
 < 1/8 **CLEVELAND, OH**

216 ft.

Site 1 of 6 in cluster B

Relative:
Higher EDR Historical Auto Stations:

Name: ED S MOTOR SERVICE
 Year: 1935
 Type: AUTOMOBILE REPAIRING

Name: PROCHASKA EDW J
 Year: 1935
 Type: AUTOMOBILE REPAIRING

B14 **A & A SOHIO** **EDR Historical Auto Stations** **1009048438**
WNW **2405 E 9TH PL** **N/A**
 < 1/8 **CLEVELAND, OH**

216 ft.

Site 2 of 6 in cluster B

Relative:
Higher EDR Historical Auto Stations:

Name: STANDARD OIL CO
 Year: 1970
 Type: GASOLINE STATIONS

Name: A & A SOHIO
 Year: 1974
 Type: GASOLINE STATIONS

B15 **CHERNOFF MORRIS J** **EDR Historical Auto Stations** **1009071839**
WNW **2400 E 9TH ST** **N/A**
 < 1/8 **CLEVELAND, OH**

222 ft.

Site 3 of 6 in cluster B

Relative:
Higher EDR Historical Auto Stations:

Name: CHERNOFF MORRIS J
 Year: 1935
 Type: GASOLINE AND OIL SERVICE STATIONS

B16 **KELMAN JOS** **EDR Historical Auto Stations** **1009072326**
NW **2370 E 9TH ST** **N/A**
 < 1/8 **CLEVELAND, OH**

263 ft.

Site 4 of 6 in cluster B

Relative:
Higher EDR Historical Auto Stations:

Name: KELMAN JOS
 Year: 1935
 Type: GASOLINE AND OIL SERVICE STATIONS

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

ECONOMY WHEEL SERVICE CO (Continued)

1009049601

Name: ECONOMY WHEEL SERVICE CO
 Year: 1961
 Type: AUTOMOBILE REPAIRING

C21
 North
 < 1/8
 454 ft.

MOBILE INDUSTRIAL SERVICES
 1030 SUMNER AVENUE
 CLEVELAND, OH 44115

RCRA-SQG 1000254195
FINDS OHD000720219

Site 1 of 2 in cluster C

Relative:
 Higher

RCRAInfo:
 Owner: NAME NOT REPORTED
 (312) 555-1212
 EPA ID: OHD000720219
 Contact: RICHARD OLINEK
 (216) 781-8294

Actual:
 679 ft.

Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

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C22
 North
 < 1/8
 454 ft.

KRAMER MEYER
 1030 SUMNER AVE
 CLEVELAND, OH

EDR Historical Auto Stations 1009072123
 N/A

Site 2 of 2 in cluster C

Relative:
 Higher

EDR Historical Auto Stations:
 Name: KRAMER MEYER
 Year: 1951
 Type: AUTOMOBILE REPAIRING

Actual:
 679 ft.

Name: KRAMER MEYER
 Year: 1955
 Type: AUTOMOBILE REPAIRING

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

26 **SHELL OIL**
WSW **501 CARNEGIE AVE**
1/8-1/4 **CLEVELAND, OH 44115**
765 ft.

LUST **S104775288**
OH Spills **N/A**

Relative: **LUST:**
Lower Release Number: 18000287-N00001
 LTF Status: 1 SUS/CON from regulated UST
Actual: **FR Status:** **NFA: No Further Action**
669 ft. Release Date: 1994-11-04 00:00:00
 Facility Status: **Inactive**
 Priority: 2
 Review Date: 2003-11-26 00:00:00

SPILLS:
 Spill No.: 7801-18-0059
 Spill Year: 1978
 Sequential Number: 0
 Date Spill Reported: 01/19/78
 Spill Month: 1
 Spill Number: 0059
 Reporter Name: COMPANY
 Confidential: No
 District Code: NE
 Employee Number: 1752
 Lat/Long: Not reported
 Product Spilled Name: GASOLINE

D27 **CUYAHOGA REBUILDERS**
NE **1300 CARNEGIE AVE**
1/8-1/4 **CLEVELAND, OH**
779 ft.

EDR Historical Auto Stations **1009049612**
N/A

Site 1 of 2 in cluster D

Relative: **EDR Historical Auto Stations:**
Lower Name: RUCKER IDEL
 Year: 1951
 Type: AUTOMOBILE REPAIRING
 Name: RUCKER IDEL
 Year: 1955
 Type: AUTOMOBILE REPAIRING
 Name: CUYAHOGA REBUILDERS
 Year: 1970
 Type: AUTOMOBILE REPAIRING
 Name: CUYAHOGA REBUILDERS
 Year: 1974
 Type: AUTOMOBILE REPAIRING

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

BP OIL CO. #54182 (Continued)

S104775527

Review Date: 2000-06-20 00:00:00

F31
 NW
 1/8-1/4
 917 ft.

GREENBERGER HAROLD B
 2244 E 9TH ST
 CLEVELAND, OH

EDR Historical Auto Stations 1009071954
 N/A

Site 1 of 3 in cluster F

Relative:
Higher

EDR Historical Auto Stations:

Name: DULING EDW S
 Year: 1951
 Type: AUTOMOBILE REPAIRING

Actual:
 676 ft.

Name: GREENBERGER HAROLD B
 Year: 1955
 Type: AUTOMOBILE REPAIRING

32
 WSW
 1/8-1/4
 927 ft.

ED S AMOCO SERVICE
 601 CARNEGIE AVE
 CLEVELAND, OH

EDR Historical Auto Stations 1009049646
 N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: RUBIN HERMAN
 Year: 1951
 Type: GASOLINE STATIONS

Actual:
 667 ft.

Name: RUBIN HERMAN
 Year: 1955
 Type: GASOLINE STATIONS

Name: ED S AMOCO SERVICE
 Year: 1961
 Type: GASOLINE STATIONS

E33
 NE
 1/8-1/4
 953 ft.

STANDARD OIL STATION
 1345 CARNEGIE AVE
 CLEVELAND, OH

EDR Historical Auto Stations 1009048865
 N/A

Site 3 of 3 in cluster E

Relative:
Lower

EDR Historical Auto Stations:

Name: STANDARD OIL STATION
 Year: 1970
 Type: GASOLINE STATIONS

Actual:
 672 ft.

Name: STANDARD OIL STATION
 Year: 1974
 Type: GASOLINE STATIONS

MAP FINDINGS

Map ID			
Direction			
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

G38 NNW 1/8-1/4 1093 ft.	R & D SERVICE 1124 BOLIVAR RD CLEVELAND, OH	EDR Historical Auto Stations	1009073227 N/A
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Site 3 of 3 in cluster G

Relative: Equal EDR Historical Auto Stations:

Name:	STANDARD AUTO REPAIR
Year:	1935
Type:	AUTOMOBILE REPAIRING

Name:	NISCHWITZ ARTH E
Year:	1935
Type:	AUTOMOBILE REPAIRING

Name:	R & D SERVICE
Year:	1955
Type:	AUTOMOBILE REPAIRING

39 WNW 1/8-1/4 1099 ft.	ZAREMBA 737 BOLIVAR RD, 1ST-3RD FLRS CLEVELAND, OH 44115	RCRA-SQG FINDS	1004768072 OHR000103473
--	---	---------------------------------	--

Relative: Higher RCRAInfo:

Owner:	SHERWIN BOLIVAR (216) 274-0075
EPA ID:	OHR000103473
Contact:	RACHEL RODGERS (216) 475-7800

Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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40 SSE 1/8-1/4 1118 ft.	CLEVELAND BLACK OXIDE DIV * 836 BROADWAY AVE. CLEVELAND, OH 44115	RCRA-SQG FINDS	1000429891 OHD016150062
--	--	---------------------------------	--

Relative: Higher

Actual: 678 ft.

MAP FINDINGS

Map ID			
Direction			
Distance			
Distance (ft.)			EDR ID Number
Elevation	Site	Database(s)	EPA ID Number

42 WNW 1/8-1/4 1175 ft.	NEW PROCESS FUR CLEANING CO 620 BOLIVAR RD CLEVELAND, OH	EDR Historical Cleaners	1009185882 N/A
---	---	-------------------------	-------------------

Relative: Higher

EDR Historical Cleaners:

Name:	NEW PROCESS FUR CLEANING CO
Year:	1951
Type:	CLEANERS AND DYERS

Actual: 675 ft.

I43 NE 1/8-1/4 1181 ft.	MODERN AUTO SERVICE CO 2245 E 14TH ST CLEVELAND, OH	EDR Historical Auto Stations	1009048174 N/A
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Relative: Equal

Site 1 of 2 in cluster I

EDR Historical Auto Stations:

Name:	KASSOUF HARRY
Year:	1935
Type:	AUTOMOBILE REPAIRING

Name:	STRAUB JOHN M
Year:	1951
Type:	AUTOMOBILE REPAIRING

Name:	MODERN AUTO SERVICE CO
Year:	1955
Type:	AUTOMOBILE REPAIRING

Name:	MODERN AUTO SERVICE CO
Year:	1961
Type:	AUTOMOBILE REPAIRING

Name:	MODERN AUTO SERVICE CO
Year:	1970
Type:	AUTOMOBILE REPAIRING

Name:	MODERN AUTO SERVICE CO
Year:	1974
Type:	AUTOMOBILE REPAIRING

Actual: 674 ft.

I44 NE 1/8-1/4 1187 ft.	CATON COURT PARKING 2171 E 14TH ST CLEVELAND, OH 0	LUST	S105680607 N/A
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Relative: Higher

Site 2 of 2 in cluster I

LUST:

Release Number:	18010899-N00001
LTF Status:	6 Closure of regulated UST
FR Status:	NFA: No Further Action
Release Date:	2000-04-25 00:00:00
Facility Status:	Inactive
Priority:	2
Review Date:	2000-05-09 00:00:00

Actual: 675 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DORN COLOR INC (Continued)

1000467568

Regulation Violated: 3745-66-73(A)
 Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
 Date Violation Determined: 03/10/1995
 Actual Date Achieved Compliance: 05/01/1995
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 04/05/1995
 Penalty Type: Not reported

Regulation Violated: 3745-52-20(B)
 Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
 Date Violation Determined: 03/10/1995
 Actual Date Achieved Compliance: 05/01/1995
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 04/05/1995
 Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(3)
 Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
 Date Violation Determined: 03/10/1995
 Actual Date Achieved Compliance: 05/01/1995
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 11/20/1998
 Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 04/05/1995
 Penalty Type: Not reported

There are 6 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR AIR EMISSIONS SUBPART AA BB CC	19990413
Other Evaluation	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	

H48 WSW 1/8-1/4 1246 ft.	TERMINAL OIL CO 501 CARNEGIE AVE CLEVELAND, OH	EDR Historical Auto Stations	1009047161 N/A
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Site 2 of 2 in cluster H

Relative: Lower	EDR Historical Auto Stations:	
	Name:	WHITEMAN LOUIS
	Year:	1951
Actual: 657 ft.	Type:	GASOLINE STATIONS
	Name:	STAN S SHELL SERVICE
	Year:	1955
	Type:	GASOLINE STATIONS
	Name:	HANK S SHELL SERVICE
	Year:	1961
	Type:	GASOLINE STATIONS
	Name:	SEAWAY SHELL SERVICE
	Year:	1970
	Type:	GASOLINE STATIONS
	Name:	TERMINAL OIL CO
	Year:	1974
	Type:	GASOLINE STATIONS

49 WSW 1/8-1/4 1292 ft.	BERKOWITZ SIGMOND 2432 ONTARIO ST CLEVELAND, OH	EDR Historical Auto Stations	1009072660 N/A
--	--	-------------------------------------	---------------------------------

Relative: Lower	EDR Historical Auto Stations:	
	Name:	LO PRESTI CHAS
	Year:	1951
Actual: 664 ft.	Type:	GASOLINE STATIONS
	Name:	BERKOWITZ SIGMOND
	Year:	1955
	Type:	GASOLINE STATIONS

50 North 1/4-1/2 1375 ft.	AMERICAN RED CROSS 1227 PROSPECT AVE CLEVELAND, OH 44114	LUST	S104265109 N/A
--	---	-------------	---------------------------------

Relative: Lower	LUST:	
	Release Number:	18010103-N00001
	LTF Status:	1 SUS/CON from regulated UST
Actual: 671 ft.	FR Status:	NFA: No Further Action
	Release Date:	Not reported
	Facility Status:	Inactive
	Priority:	2
	Review Date:	2000-06-20 00:00:00

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	

54	PIPING EQUIPMENT	LUST	S103932991
SW	2769 COMMERCIAL RD		N/A
1/4-1/2	CLEVELAND, OH 44113		
1664 ft.			

Relative: Lower

Actual: 657 ft.

LUST:

Release Number: 18002238-N00001

LTF Status: 1 SUS/CON from regulated UST

FR Status: NFA: No Further Action

Release Date: 1996-03-07 00:00:00

Facility Status: Inactive

Priority: 2

Review Date: 1999-08-09 00:00:00

55	TERMINAL OIL	LUST	U003749242
SW	300 CENTRAL VIADUCT	UST	N/A
1/4-1/2	CLEVELAND, OH 44115		
1678 ft.			

Relative: Lower

Actual: 663 ft.

LUST:

Release Number: 18006838-N00002

LTF Status: 6 Closure of regulated UST

FR Status: NFA: No Further Action

Release Date: 1992-08-29 00:00:00

Facility Status: Inactive

Priority: 2

Review Date: 2002-01-18 00:00:00

Release Number: 18006838-N00003

LTF Status: 6 Closure of regulated UST

FR Status: NFA: No Further Action

Release Date: 1995-09-25 00:00:00

Facility Status: Inactive

Priority: Not reported

Review Date: 1995-10-03 00:00:00

Release Number: 18006838-N00001

LTF Status: 1 SUS/CON from regulated UST

FR Status: NFA: No Further Action

Release Date: Not reported

Facility Status: Inactive

Priority: 2

Review Date: 2000-06-20 00:00:00

UST:

Facility ID: 18006838

Tank ID: T00022

Tank Status: CIU - Currently In Use

Capacity: 6000

Install Date: 1995-07-01 00:00:00

Content: Diesel

Tank Type: Cathodically Protected Steel

Facility ID: 18006838

Tank ID: T00020

Tank Status: CIU - Currently In Use

Capacity: 4000

Install Date: 1992-09-01 00:00:00

Content: Kerosene

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
K57	ENE	1/4-1/2	1779 ft.		FORMER MAGIC CAR WASH 1911 CARNEGIE AVE CLEVELAND, OH 44114 Site 2 of 2 in cluster K	LUST	S100029289	N/A
Relative:	Lower				LUST: Release Number: 18010560-N00001 LTF Status: 1 SUS/CON from regulated UST FR Status: TR1: Tier 1 Release Date: 1989-02-16 00:00:00 Facility Status: Active Priority: 2 Review Date: 2006-11-02 00:00:00			
Actual:			673 ft.					
58	WNW	1/4-1/2	1810 ft.		UNITED CHRUCH OF CHRIST 600 BLOCK OF EAST HURON ST CLEVELAND, OH 0	LUST	S104265451	N/A
Relative:	Lower				LUST: Release Number: 18010441-N00001 LTF Status: 6 Closure of regulated UST FR Status: NFA: No Further Action Release Date: Not reported Facility Status: Inactive Priority: 3 Review Date: 2000-06-20 00:00:00			
Actual:			672 ft.					
59	SSW	1/4-1/2	1910 ft.		NORFOLK & SOUTHERN RAILWAY CO 840 MINKON AVE CLEVELAND, OH 44101	LUST	S106798917	N/A
Relative:	Lower				LUST: Release Number: 18010026-N00001 LTF Status: 6 Closure of regulated UST FR Status: NFA: No Further Action Release Date: 1990-09-04 00:00:00 Facility Status: Inactive Priority: 3 Review Date: 2005-06-01 00:00:00			
Actual:			631 ft.					
60	NW	1/4-1/2	2054 ft.		DOWNTOWN BLDG COMPLEX CLEVELAND - EUCLID & 9TH EUCLID AVE / E 9TH ST CLEVELAND, OH 44115	DERR	S105854897	N/A
Relative:	Equal				DERR: DERR ID: 218002126 District: NEDO Alias: Downtown Bldg Complex Prospect & Huron Lat/Long: 41.499505 -81.685439 EPA ID: Not reported Program: Clean Ohio Fund Contact Phone: 330-963-1200			
Actual:			674 ft.					

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)
 EDR ID Number
 EPA ID Number

L64 **ARSON GEO G BARREL CO THE**
SSW **2484 CANAL RD**
1/4-1/2 **CLEVELAND, OH 44113**
2220 ft.

RCRA-SQG **1000336805**
FINDS **OHD017708249**
CERC-NFRAP

Site 3 of 4 in cluster L

Relative:
Lower

RCRAInfo:
 Owner: THE GEO G ARNSON BARREL CO
 (312) 555-1212
 EPA ID: OHD017708249
 Contact: GARY-PRESIDENT BROTSKY
 (216) 253-4222

Actual:
595 ft.

Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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CERC-NFRAP:
 Site ID: 0504291
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP

CERCLIS-NFRAP Site Alias Name(s):
 Alias Name: ARNSON DRUM
 Alias Address: Not reported
 OH
 Alias Name: ARNSON BARREL CO
 Alias Address: Not reported
 CUYAHOGA, OH
 Alias Name: ARNSON BARREL CO
 Alias Address: 2484 CANAL ROAD
 CLEVELAND, OH 44113
 Site Description: Not reported

CERCLIS-NFRAP Assessment History:
 Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 10/01/1980
 Priority Level: Not reported

 Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 09/01/1984
 Priority Level: Low

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

67 ST. VINCENT CHARITY HOSPITAL
 East 2351 EAST 22ND STREET
 1/4-1/2 CLEVELAND, OH 44115
 2289 ft.

LUST 1006332963
 MLTS N/A

Relative:
 Lower

LUST:
 Release Number: 18007596-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 1997-11-10 00:00:00
Facility Status: Inactive
 Priority: 3
 Review Date: 2002-03-12 00:00:00

Actual:
 667 ft.

MLTS:
 License Number: 34-01856-01
 First License Date: 01/24/1957
 License Date: 06/05/1998
 Lic. Expiration Date: 10/31/2000
 Contact Name: ROBERT J. PORTER/MD/RAD.SAF.OF
 Contact Phone: 216/363-2592
 Institution Code: 1856
 Primary Program: Not reported
 Department: Not reported
 Building: Not reported
 States Allowing Use: Not reported
 License Use: Not reported
 Store Material Use: No
 Redistribution Use: No
 Incinerate Use: No
 Burial Use: No
 Last Inspection Date: 06/1999
 Next Inspection Date: 06/2001
 Inspector Name: HAYS
 Status: Not reported

68 HIGH STREET PROPERTIES
 WNW 211 HIGH ST
 1/4-1/2 CLEVELAND, OH 0
 2363 ft.

LUST S105680606
 N/A

Relative:
 Lower

LUST:
 Release Number: 18010898-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 2000-02-01 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2000-05-09 00:00:00

Actual:
 670 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

UNITED STATES POSTAL SERVICE (Continued)

U001963954

Capacity: 10000
 Tank Type: Not reported
 Tank Status: Currently In Use

Facility ID: 18000381
 Owner Name: US POST OFFICE
 Owner Address: 1801 BROADWAY AVE
 Owner City,St,Zip: CLEVELAND, OH 0
 Tank ID: T00008
 Install Date: 07/21/98
 Content: Not reported
 Capacity: 10000
 Tank Type: Not reported
 Tank Status: Currently In Use

70
 NW
 1/4-1/2
 2487 ft.

OSF PROPERTIES
 515 EUCLID AVE
 CLEVELAND, OH 44115

LUST S106408808
 N/A

Relative:
 Lower

LUST:
 Release Number: 18011027-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NRC: No response to NCR letter sent
 Release Date: 2004-05-03 00:00:00
Facility Status: Active
 Priority: 2
 Review Date: 2007-02-14 00:00:00

Actual:
 658 ft.

M71
 WSW
 1/4-1/2
 2566 ft.

WHSE
 280 STONE LEVEE
 CLEVELAND, OH 44113

DERR 1000202873
 N/A

Relative:
 Lower

Site 1 of 2 in cluster M

DERR:
 DERR ID: 218000889
 District: NEDO
 Alias: Not reported
 Lat/Long: 41.493067 -81.6914
 EPA ID: OHD980704712
Program: Not reported
 Contact Phone: 330-963-1200

Actual:
 579 ft.

M72
 WSW
 1/4-1/2
 2566 ft.

WAREHOUSE
 280 STONES LEVEE
 CLEVELAND, OH 44113

CERC-NFRAP 1003872347
 OHD980704712

Relative:
 Lower

Site 2 of 2 in cluster M

CERC-NFRAP:
 Site ID: 0504811
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP

Actual:
 579 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

N75 **SHELL OIL CO MARKETING**
South **2201 W THIRD ST**
1/2-1 **CLEVELAND, OH 44113**
3104 ft.

RCRA-SQG **1000287878**
FINDS **OHD000609149**
LUST
DERR
CERC-NFRAP
ARCHIVE UST

Relative:
Lower

Site 1 of 2 in cluster N

Actual:
578 ft.

RCRAInfo:

Owner: EQUILON ENTERPRISES LLC
 EPA ID: OHD000609149
 Contact: SONDRA BIENVENU
 (713) 241-2258

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 3745-52-11
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 03/26/2003
 Actual Date Achieved Compliance: 05/15/2003
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 04/02/2003
 Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20030515

Date of
 Compliance
 20030515

FINDS:

Other Pertinent Environmental Activity Identified at Site

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

FRP

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

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

SHELL OIL CO MARKETING (Continued)

1000287878

EPA ID: OHD000609149
Program: Site Assessment
Contact Phone: 330-963-1200

CERC-NFRAP:
Site ID: 0504031
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 10/01/1980
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: Low

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 03/28/1990
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 03/28/1990
Priority Level: Not reported

OH UST ARCHIVE:

Facility ID: 18007608
Owner Name: SHELL DISTRIBUTION PLANT
Owner Address: 2201 W 3RD ST
Owner City,St,Zip: CLEVELAND, OH 44113
Tank ID: T00006
Install Date: 01/01/82
Content: Gasoline
Capacity: 4000
Tank Type: Other
Tank Status: Currently In Use

N76 SHELL OIL CO MARKETING
South 2201 W 3RD ST
1/2-1 CLEVELAND, OH 44113
3104 ft.

OH Spills S100029641
MSL N/A

Relative:
Lower

Site 2 of 2 in cluster N

SPILLS:
Spill No.: 0504-18-1905
Spill Year: 2005
Sequential Number: 0
Date Spill Reported: 04/24/05
Spill Month: 4

Actual:
578 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

USHER WASTE OIL SERV (Continued)

1000211966

NPL Status: Not on the NPL
 Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 08/01/1980
 Priority Level: Not reported

Action: ARCHIVE SITE
 Date Started: Not reported
 Date Completed: 09/01/1984
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 09/01/1984
 Priority Level: NFRAP (No Further Remedial Action Planned)

78
 South
 1/2-1
 3612 ft.

TEXACO INC
250 MAHONING AVE
CLEVELAND, OH 44113

RCRA-SQG 1000144620
FINDS OHD080158629
OH Spills
DERR
CERC-NFRAP
MSL

Relative:
 Lower

Actual:
 583 ft.

RCRAInfo:
 Owner: PESCOSOLIDO CARL
 (312) 555-1212
 EPA ID: OHD080158629
 Contact: J DEITTRICK
 (817) 267-2480
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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

SPILLS:
 Spill No.: 9105-18-1900
 Spill Year: 1991
 Sequential Number: 0
 Date Spill Reported: 05/20/91
 Spill Month: 5

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TEXACO INC (Continued)

1000144620

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 08/01/1980
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: Low

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 02/07/1990
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 02/07/1990
Priority Level: Not reported

OH MSL:

Facility ID: 218-0798
EPA ID: OHD080158629
Facility Type: Not reported
Lat/Long: 41 29 40 / 81 41 55

79 STANDARD OIL CO
SE 2635 BROADWAY AVE
1/2-1 CLEVELAND, OH 44115
3622 ft.

OH Spills S106076625
DERR N/A
VCP

Relative:
Lower

SPILLS:

Actual:
651 ft.

Spill No.: 8609-18-3318
Spill Year: 1986
Sequential Number: 0
Date Spill Reported: 09/20/86
Spill Month: 9
Spill Number: 3318
Reporter Name: COMPANY
Confidential: No
District Code: NE
Employee Number: Not reported
Lat/Long: Not reported
Product Spilled Name: MATERIAL UNKNOWN
Product Spilled Name: PCB 43000 PPM

DERR:

DERR ID: 218000747
District: NEDO
Alias: Transport Rd Refinery No 1 BP Oil
Lat/Long: 41.48638889 -81.67222222
EPA ID: OHD000773085
Program: Voluntary Action Program
Contact Phone: 330-963-1200

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

81 **SOHIO #1 REF**
SE **2735 BROADWAY AVE**
1/2-1 **CLEVELAND, OH 44115**
4021 ft.

MSL **S100037323**
 N/A

Relative: OH MSL:
Lower Facility ID: 218-0747
 EPA ID: OHD000773085
Actual: Facility Type: Not reported
668 ft. Lat/Long: 41 29 11 / 81 40 20

82 **US STEEL CORP LORAIN CUYAHOGA WKS**
SSE **CENTRAL FURNACES 2650 BROADWAY**
1/2-1 **CLEVELAND, OH 44115**
4112 ft.

MSL **1000388349**
 N/A

Relative: OH MSL:
Lower Facility ID: 218-0953
 EPA ID: OHD980683221
Actual: Facility Type: Not reported
592 ft. Lat/Long: 41 29 07 / 81 40 37

83 **DIAL SERVICES AND MANUFACTURING**
North **1741 ROCKWELL AVENUE**
1/2-1 **CLEVELAND, OH 44114**
4160 ft.

CERCLIS **1000893474**
FINDS **OH0000429803**
DERR

Relative: CERCLIS:
Equal Site ID: 0507536
 Federal Facility: Not a Federal Facility
Actual: NPL Status: Not on the NPL
674 ft. Non NPL Status: Referred to Removal - NFRAP

CERCLIS Site Contact Name(s):
 Contact Name: JOSEPH FREDLE
 Contact Tel: (440) 250-1740
 Contact Title: On-Scene Coordinator (OSC)

Site Description: Not reported

CERCLIS Assessment History:
 Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 11/16/1993
 Priority Level: Not reported

Action: REMOVAL
 Date Started: 05/31/1994
 Date Completed: 09/30/1994
 Priority Level: Partially Cleaned up

Action: ISSUE REQUEST LETTERS (104E)
 Date Started: Not reported
 Date Completed: 04/18/1995
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SHERWIN-WILLIAMS CO THE (Continued)

1000371023

RCRAInfo:
 Owner: THE SHERWIN WILLIAMS CO
 EPA ID: OHD074552258
 Contact: HERBERT PAWLITSCH
 (216) 566-2837
 Classification: Large Quantity Generator
 TSDF Activities: Not reported

BIENNIAL REPORTS:
 Last Biennial Reporting Year: 2005

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D001	51800.00	D002	4122.00
D003	480.00	D004	944.00
D005	9120.00	D006	984.00
D007	984.00	D008	1104.00
D009	1334.00	D010	904.00
D011	984.00	D019	1968.00
D022	1968.00	D035	14632.00
F002	5616.00	F003	54628.00
F005	16776.00	P012	40.00
P120	40.00	U007	80.00
U044	1968.00	U108	1968.00
U211	1968.00	U220	1968.00
U223	100.00	U226	4976.00

Violation Status: Violations exist

Regulation Violated:	3745-52-34(C)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	04/24/2002
Actual Date Achieved Compliance:	04/24/2002
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/08/2002
Penalty Type:	Not reported
Regulation Violated:	3745-65-16
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	04/24/2002
Actual Date Achieved Compliance:	08/21/2002
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/08/2002
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/24/2002
Penalty Type:	Not reported
Regulation Violated:	3745-52-11
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	04/24/2002
Actual Date Achieved Compliance:	06/24/2002
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/08/2002
Penalty Type:	Not reported
Regulation Violated:	3745-270-07(A)(8)
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SHERWIN-WILLIAMS CO THE (Continued)

1000371023

Contact Phone: 330-963-1200

CERC-NFRAP:

Site ID: 0504437
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 08/01/1980
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 06/30/1987
Priority Level: Low

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 12/02/1991
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 12/02/1991
Priority Level: Not reported

OH MSL:

Facility ID: 218-0733
EPA ID: OHD074552258
Facility Type: Not reported
Lat/Long: 41 29 45 / 81 41 40

CT MANIFEST:

Manifest No: Not reported
Waste Occurrence: Not reported
UNNA: Not reported
Hazard Class: Not reported
US Dot Description: Not reported
No of Containers: Not reported
Container Type: Not reported
Quantity: Not reported
Weight/Volume: Not reported
Additional Description: Not reported
Handling Code: Not reported
Date Record Was Last Modified: Not reported
DEO Who Last Modified Record: Not reported
Manifest No: Not reported
Waste Occurrence: Not reported
EPA Waste Code: Not reported
Recycled Waste?: Not reported
Date Record Was Last Modified: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SHERWIN-WILLIAMS CO THE (Continued)

1000371023

Facility Type: Generator
EPA ID: OHD074552258
Facility Name: SHERWIN WILLIAMS
Facility Address: 601 CANAL ROAD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: SHERWIN WILLIAMS
Mailing Contact: Not reported
Mailing Address: 601 CANAL ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44113
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-566-2877

85 KINGSBURY RUN
SSE NEAR BROADWAY / TRANSPORT RD
1/2-1 CLEVELAND, OH 44115
4477 ft.

DERR S100037304
MSL N/A

Relative:
Lower

DERR:
DERR ID: 218001052
District: NEDO
Alias: Not reported
Lat/Long: 41.48138889 -81.67527778
EPA ID: Not reported
Program: Site Assessment
Contact Phone: 330-963-1200

Actual:
609 ft.

OH MSL:
Facility ID: 218-1052
EPA ID: NOT ASSIGNED
Facility Type: Not reported
Lat/Long: 41 28 53 / 81 40 31

86 CUYAHOGA CO BROWNFIELD
NW 401 LAKESIDE AVE
1/2-1 CLEVELAND, OH 44113
4500 ft.

DERR S104517646
N/A

Relative:
Equal

DERR:
DERR ID: 218001978
District: NEDO
Alias: Not reported
Lat/Long: 41.501505 -81.6992
EPA ID: Not reported
Program: Not reported
Contact Phone: 330-963-1200

Actual:
674 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

1009484215

NIKE CL-67 - CLEVELAND (Continued)

Telephone: 502-315-6766
 NPL Status: Not reported
 Description: The site is presently part of Burke Airport. All buildings
 RAB: Not reported
 History: The U.S. Army constructed and operated a Nike missile base
 Current Owner: PRIVATE
 CTC: 18.00
 Current Prog: Not reported
 Future Prog: Not reported
 Latitude: 41.4833333
 Longitude: -81.6833333

O89
 South
 1/2-1
 4513 ft.

ALUMINUM FORGING PLANT NO. 47

FUDS 1009484599
 N/A

CLEVELAND, OH

Site 3 of 3 in cluster O

Relative:
 Lower

Actual:
 655 ft.

FUDS:
 Federal Facility ID: OH9799F3663
 Facility Name: ALUMINUM FORGING PLANT NO. 47
 City: CLEVELAND
 State: OH
 EPA Region: 5
 County: CUYAHOGA
 Congressional District: 11
 US Army District: Louisville District (LRL)
 Fiscal Year: 2005
 Telephone: 502-315-6766
 NPL Status: Not Listed
 Description: The former Aluminum Forging Plant #47 is located at 1000 Har
 RAB: Not reported
 History: The 31.25 acre plant was excecised to the GSA in 1972. By
 Current Owner: PRIVATE
 CTC: 5.85
 Current Prog: Not reported
 Future Prog: Not reported
 Latitude: 41.4833333
 Longitude: -81.6833333

P90
 WSW
 1/2-1
 4535 ft.

**CLEVELAND NUT & BOLT DIV
 1970 CARTER RD
 CLEVELAND, OH 44113**

MSL 1000429943
 N/A

Site 1 of 2 in cluster P

Relative:
 Lower

Actual:
 587 ft.

OH MSL:
 Facility ID: 218-0185
 EPA ID: OHD980611578
 Facility Type: Not reported
 Lat/Long: 41 29 30 / 81 41 45

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
Q93	SE	1/2-1	4548 ft.		GENERAL ENVIRONMENTAL MANAGEMENT LLC * 2655 TRANSPORT ROAD CLEVELAND, OH 44115 Site 2 of 2 in cluster Q	PADS CERCLIS FINDS RCRA-LQG RCRA-TSDF RAATS CORRACTS PA MANIFEST NY MANIFEST NJ MANIFEST WI MANIFEST	1000200201	OHD004178612
	Relative:	Lower						
	Actual:	595 ft.						

CERCLIS:
 Site ID: 0505730
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: Referred to Removal - NFRAP

CERCLIS Site Alias Name(s):
 Alias Name: GENERAL ENVIRONMENTAL MANAGEMENT (GEM)
 Alias Address: Not reported
 Not reported

Site Description: Research Oil Co Pit 1 was the original facility name. In April 2006 an explosion occurred at the same location and subsequent fire broke out. The name of this facility is the General Environmental Management (GEM), LLC facility located in an industrial area of the Cleveland "Flats". GEM is a hazardous and non-hazardous wastewater treatment and reclamation facility. Approximately 17,000 gallons of liquid waste was released due to the destruction of 5-6 storage tanks. The facility is an active facility under RCRA. Additional work will be done under that authority.

CERCLIS Assessment History:

Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	01/15/1988
Priority Level:	Not reported
Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported
Date Completed:	01/06/1989
Priority Level:	Referred to Removal, no further Remedial
Action:	ARCHIVE SITE
Date Started:	Not reported
Date Completed:	01/06/1989
Priority Level:	Not reported
Action:	POTENTIALLY RESPONSIBLE PARTY EMERGENCY REMOVAL
Date Started:	04/20/2006
Date Completed:	04/21/2006
Priority Level:	Cleaned up
Action:	SITE UNARCHIVED
Date Started:	Not reported
Date Completed:	04/26/2006
Priority Level:	Not reported

FINDS:
 Other Pertinent Environmental Activity Identified at Site

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo Corrective Action Summary:

- Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
- Event Date: 02/24/2004

- Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
- Event Date: 10/10/2001

- Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.
- Event Date: 09/30/1993

- Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
- Event Date: 09/26/1992

- Event: Stabilization Measures Evaluation, This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.
- Event Date: 09/23/1992

RCRAInfo:

Owner: RESEARCH ENVIROMENTAL INDUSTRIES
 (216) 623-8383
 EPA ID: OHD004178612
 Contact: DOREEN OSTROSKE
 (216) 621-3694

Classification: Large Quantity Generator, TSDF
 TSDF Activities: Used oil processor, Used oil refiner, Used oil market burner, Used oil spec marketer

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2005

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	4035878.30	D002	1663584.90
D003	157631.00	D004	4449978.65
D005	4449978.65	D006	4449978.65

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Violation Status: Violations exist

Regulation Violated:	OAC 3734.02(E)(2)
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	07/02/2003
Actual Date Achieved Compliance:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/08/1992
Penalty Type:	Not reported
Regulation Violated:	3745-52-34(A)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	12/17/2002
Actual Date Achieved Compliance:	02/19/2003
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/06/2003
Penalty Type:	Not reported
Regulation Violated:	3745-273-14
Area of Violation:	OHUWR
Date Violation Determined:	12/17/2002
Actual Date Achieved Compliance:	02/19/2003
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	01/06/2003
Penalty Type:	Not reported
Regulation Violated:	3745-66-73(A)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	06/17/2002
Actual Date Achieved Compliance:	09/04/2002
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/07/2002
Penalty Type:	Not reported
Regulation Violated:	3745-52-34(C)(1)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	12/18/2001
Actual Date Achieved Compliance:	03/08/2002
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	03/08/2002
Penalty Type:	Not reported
Regulation Violated:	3745-52-34(C)(1)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	12/18/2001
Actual Date Achieved Compliance:	03/08/2002
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	03/08/2002
Penalty Type:	Not reported
Regulation Violated:	3734.02(E)&(F) & 3745-52-34
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	08/22/2001
Actual Date Achieved Compliance:	10/16/2001
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/16/2001
Penalty Type:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Regulation Violated: 3745-65-16(D)&(E)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3745-52-34(C)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3745-66-74
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3745-65-71(B)(5)
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Regulation Violated: 3745-65-15(A)

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Regulation Violated: 3745-66-93(C)(4)
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Regulation Violated: 1992 D.F.F.O.
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3734.02(E)&(F)
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-66-93(C)(4)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-65-15, 65-73
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-66-74(B)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(2)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-65-33
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action Date: 10/20/1994
Penalty Type: Not reported
Regulation Violated: 3745-54-75
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 03/11/1994
Actual Date Achieved Compliance: Not reported
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/18/1994
Penalty Type: Not reported
Regulation Violated: 3745-65-16
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/01/1994
Penalty Type: Not reported
Regulation Violated: 3745-65-32(C)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/01/1994
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/01/1994
Penalty Type: Not reported
Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 09/29/1993
Actual Date Achieved Compliance: 11/23/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1993
Penalty Type: Not reported
Regulation Violated: 3745-65-14(B)(2)(a)(b)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 06/25/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported
Regulation Violated: 3745-52-11(A)(B)(C)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 06/25/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported
Regulation Violated: 3745-65-32(C)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 06/25/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported
Regulation Violated: 3745-66-93(C)(4)
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 06/25/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported
Regulation Violated: 3745-66-95(A)(1)
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 06/25/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported
Regulation Violated: 3745-65-15
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 08/03/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/25/1993

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3734.02(F)
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1992

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(1)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Regulation Violated: 3745-66-73
Area of Violation: TSD-CONTAINERS REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(1)(4),65-16
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	10/30/1992
Penalty Type:	Not reported
Regulation Violated:	3745-66-93
Area of Violation:	TSD-TANKS REQUIREMENTS
Date Violation Determined:	05/09/1989
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/16/1991
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1989
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/06/1989
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/08/1992
Penalty Type:	Not reported
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	10/30/1992
Penalty Type:	Not reported
Regulation Violated:	3745-66-91
Area of Violation:	TSD-TANKS REQUIREMENTS
Date Violation Determined:	05/09/1989
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/16/1991
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1989
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/06/1989
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/08/1992
Penalty Type:	Not reported
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	10/30/1992
Penalty Type:	Not reported
Regulation Violated:	3745-66-95(A)(1)
Area of Violation:	TSD-TANKS REQUIREMENTS
Date Violation Determined:	05/09/1989
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/16/1991
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1989

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/28/1987
Penalty Type: Not reported

Regulation Violated: 3745-65-10
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 09/23/1987
Actual Date Achieved Compliance: 03/17/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/28/1987
Penalty Type: Not reported

Regulation Violated: 3745-65-16(C)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 09/23/1987
Actual Date Achieved Compliance: 03/17/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/28/1987
Penalty Type: Not reported

Regulation Violated: 3745-65-16
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 09/23/1987
Actual Date Achieved Compliance: 03/17/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/28/1987
Penalty Type: Not reported

Regulation Violated: 3745-65-14(C)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 09/29/1986

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(2)&(3)&(C)(1)(b)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 09/29/1986

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3745-65-16
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3745-65-13(A)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type: Not reported
Regulation Violated: 3745-65-52(A)
Area of Violation: TSD-CONTINGENCY PLAN REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported
Regulation Violated: 3745-65-13(B)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported
Regulation Violated: 3745-66-11/15 & 66-42
Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported
Regulation Violated: 3745-65-73
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported
Regulation Violated: 3745-65-16
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported
Regulation Violated: 3745-51-06
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported
Regulation Violated: 3745-66-43 & 66-47
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

Elevation Site	Database(s)	EDR ID Number EPA ID Number
GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)		1000200201
Other Evaluation	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20010822
	GENERATOR-OTHER REQUIREMENTS	20011016
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20000523
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20000523
Other Evaluation	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
Compliance Evaluation Inspection	TSD-TANKS REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
	TSD-OTHER REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
Compliance Evaluation Inspection	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19980623
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209
	GENERATOR-GENERAL REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209
	GENERATOR-GENERAL REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
	GENERATOR-GENERAL REQUIREMENTS	
	GENERATOR-GENERAL REQUIREMENTS	
	TSD-OTHER REQUIREMENTS	
	TSD-OTHER REQUIREMENTS	
	TSD-OTHER REQUIREMENTS	
	GENERATOR-TANK REQUIREMENTS, SUBPART C	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
	TSD-OTHER REQUIREMENTS	
	GENERATOR-TANK REQUIREMENTS, SUBPART C	
Detailed Multimedia Inspection	TSD-OTHER REQUIREMENTS	
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19970710
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19970710
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
	GENERATOR-GENERAL REQUIREMENTS	
	TSD-GENERAL STANDARDS	19970710
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19970710
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19970710
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19970710
Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS	
	TSD-OTHER REQUIREMENTS	19970710
	GENERATOR-GENERAL REQUIREMENTS	
	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19970710
	TSD-GENERAL STANDARDS	19970710
	TSD-MANIFEST REQUIREMENTS	19970710
	TSD-OTHER REQUIREMENTS	
	TSD-TANKS REQUIREMENTS	19970710
	TSD-OTHER REQUIREMENTS	
	TSD-OTHER REQUIREMENTS	

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)		1000200201
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930520
	TSD-CONTAINERS REQUIREMENTS	19930520
	TSD-OTHER REQUIREMENTS	19930520
	TSD-MANIFEST REQUIREMENTS	19930520
	TSD-TANKS REQUIREMENTS	19930520
	TSD-GENERAL STANDARDS	19930520
	TSD-CONTAINERS REQUIREMENTS	19930520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19920520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930520
Other Evaluation	TSD-LAND BAN REQUIREMENTS	19910315
	GENERATOR-LAND BAN REQUIREMENTS	19910315
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19900307
Compliance Evaluation Inspection	GENERATOR-MANIFEST REQUIREMENTS	19881209
	GENERATOR-OTHER REQUIREMENTS	19900128
Other Evaluation	GENERATOR-LAND BAN REQUIREMENTS	19900129
	TSD-LAND BAN REQUIREMENTS	19900129
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19880317
	TSD-GENERAL STANDARDS	19880317
	TSD-GENERAL STANDARDS	19880317
	TSD-OTHER REQUIREMENTS	19880317
	TSD-GENERAL STANDARDS	19880317
Compliance Evaluation Inspection	TSD-MANIFEST REQUIREMENTS	19860929
	TSD-GENERAL STANDARDS	19930520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19860929
	TSD-GENERAL STANDARDS	19930520
	TSD-GENERAL STANDARDS	19860929
	TRANSPORTER-ALL REQUIREMENTS (OVERSIGHT)	19860929
	TSD-OTHER REQUIREMENTS	19930520
	TSD-OTHER REQUIREMENTS	19860929
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19930520
	TSD-OTHER REQUIREMENTS	19930520
	TSD-MANIFEST REQUIREMENTS	19930520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930520
	TSD-CONTINGENCY PLAN REQUIREMENTS	19930520
	GENERATOR-OTHER REQUIREMENTS	19930520
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19930520
	TSD-GENERAL STANDARDS	19930520
	TSD-GENERAL STANDARDS	19930520
	GENERATOR-GENERAL REQUIREMENTS	19930520
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19930520
	TSD-GENERAL STANDARDS	19930520
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19930520
	TSD-TANKS REQUIREMENTS	19930520
	TSD-MANIFEST REQUIREMENTS	19930520

CORRACTS:

EPA ID: OHD004178612
 EPA Region: 05
 Area Name: ENTIRE FACILITY
 Actual Date: 02/24/2004
 Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
 NAICS Code(s): 562219 562211
 Other Nonhazardous Waste Treatment and Disposal
 Hazardous Waste Treatment and Disposal

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity: 02727
Units: K - Kilograms (2.2 pounds)
Number of Containers: 012
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB5564178
Manifest Status: Completed copy
Trans1 State ID: 80361VNY
Trans2 State ID: Not reported
Generator Ship Date: 960229
Trans1 Recv Date: 960229
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960312
Part A Recv Date: 960502
Part B Recv Date: 960320
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDF ID: NYD048148175
Waste Code: D009 - MERCURY 0.2 MG/L TCLP
Quantity: 00085
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Year: 96
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB2716011
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: NY81123V
Trans2 State ID: Not reported
Generator Ship Date: 900612
Trans1 Recv Date: 900612
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900613
Part A Recv Date: 900824
Part B Recv Date: 900801
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSD ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05717
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB1281771
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900622
Trans1 Recv Date: 900622
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900622
Part A Recv Date: 900808
Part B Recv Date: 900628
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDf ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 04879
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Generator Ship Date: 861014
Trans1 Recv Date: 861014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861015
Part A Recv Date: 861020
Part B Recv Date: 861027
Generator EPA ID: OHD004178612
Trans1 EPA ID: DED981110166
Trans2 EPA ID: Not reported
TSD ID: NYD055735807
Waste Code: F001 - UNKNOWN
Quantity: 06263
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 86
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYA4143655
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 861016
Trans1 Recv Date: 861016
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861017
Part A Recv Date: 861020
Part B Recv Date: 861027
Generator EPA ID: OHD004178612
Trans1 EPA ID: DED981110166

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Specific Gravity: Year: Facility Type: EPA ID: Facility Name: Facility Address: Facility City: Facility Zip 4: Country: County: Mailing Name: Mailing Contact: Mailing Address: Mailing City: Mailing State: Mailing Zip: Mailing Zip4: Mailing Country: Mailing Phone: Mailing Name: Mailing Contact: Mailing Address: Mailing City: Mailing State: Mailing Zip: Mailing Zip4: Mailing Country: Mailing Phone: Document ID: Manifest Status: Trans1 State ID: Trans2 State ID: Generator Ship Date: Trans1 Recv Date: Trans2 Recv Date: TSD Site Recv Date: Part A Recv Date: Part B Recv Date: Generator EPA ID: Trans1 EPA ID: Trans2 EPA ID: TSDF ID: Waste Code: Quantity: Units: Number of Containers: Container Type: Handling Method: Specific Gravity: Year: Facility Type: EPA ID: Facility Name: Facility Address: Facility City: Facility Zip 4:	100 86 Both Generator and TSD OHD004178612 RESEARCH OIL CO 2655 TRANSPORT RD CLEVELAND Not reported Not reported Not reported RESEARCH OIL COPANY Not reported 2655 TRANSPORT ROAD CLEVELAND OH 44115 Not reported Not reported 216-621-8656 GENERAL ENVIRONMENTAL MANAGEMENT DOROTHY M ELLINGTON 2655 TRANSPORT RD CLEVELAND OH 44115 Not reported USA 216-623-8383 NYB2716065 Completed after the designated time period for a TSDF to get a copy to the DEC NY81123V Not reported 900814 900814 Not reported 900814 900831 900918 OHD004178612 NYD982792814 Not reported NYD043815703 F001 - UNKNOWN 06180 G - Gallons (liquids only)* (8.3 pounds) 001 TT - Cargo tank, tank trucks B Incineration, heat recovery, burning. 100 90 Both Generator and TSD OHD004178612 RESEARCH OIL CO 2655 TRANSPORT RD CLEVELAND Not reported
---	--

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB2716047
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: 81124VNY
Trans2 State ID: Not reported
Generator Ship Date: 900725
Trans1 Recv Date: 900725
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900725
Part A Recv Date: 900827
Part B Recv Date: 900823
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSD ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 06131
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

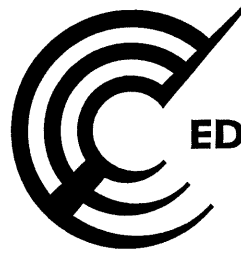
Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Trans2 State ID: Not reported
Generator Ship Date: 900505
Trans1 Recv Date: 900505
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900507
Part A Recv Date: 900731
Part B Recv Date: 900625
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSD ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05940
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB2771343
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: 86617DNY
Trans2 State ID: Not reported
Generator Ship Date: 900503
Trans1 Recv Date: 900503
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900503
Part A Recv Date: 900731
Part B Recv Date: 900615
Generator EPA ID: OHD004178612



EDR® Environmental
Data Resources Inc

The EDR Radius Map with GeoCheck®

**ODOT Innerbelt Sites
East 9th Street/Carnegie Avenue
Cleveland, OH 44115**

Inquiry Number: 1940988.2s

May 30, 2007

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	6
Orphan Summary	115
EPA Waste Codes	EPA-1
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	A-14

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

EAST 9TH STREET/CARNEGIE AVENUE
CLEVELAND, OH 44115

COORDINATES

Latitude (North): 41.495700 - 41° 29' 44.5"
Longitude (West): 81.682300 - 81° 40' 56.3"
Universal Tranverse Mercator: Zone 17
UTM X (Meters): 443047.9
UTM Y (Meters): 4593799.0
Elevation: 674 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41081-D6 CLEVELAND SOUTH, OH
Most Recent Revision: 1994

North Map: 41081-E6 CLEVELAND NORTH, OH
Most Recent Revision: 1994

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

FEDERAL RECORDS

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
Delisted NPL..... National Priority List Deletions
NPL LIENS..... Federal Superfund Liens
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
RCRA-TSDF..... Resource Conservation and Recovery Act Information
RCRA-LQG..... Resource Conservation and Recovery Act Information

EXECUTIVE SUMMARY

ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS	Section 7 Tracking Systems
RADINFO	Radiation Information Database
LUCIS	Land Use Control Information System
ICIS	Integrated Compliance Information System
DOT OPS	Incident and Accident Data
LIENS 2	CERCLA Lien Information
US CDL	Clandestine Drug Labs
HIF FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

SHWS	This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.
TOWNGAS	DERR Towngas Database
SWF/LF	Licensed Solid Waste Facilities
HIST LF	Old Solid Waste Landfill
OH Spills	Emergency Response Database
ENG CONTROLS	Sites with Engineering Controls
INST CONTROL	Sites with Institutional Engineering Controls
VCP	Voluntary Action Program Sites
DRYCLEANERS	Drycleaner Facility Listing
BROWNFIELDS	Ohio Brownfield Inventory
CDL	Clandestine Drug Lab Locations
NPDES	NPDES General Permit List
AIRS	Title V Permits Listing
USD	Urban Setting Designation Sites
HIST INST CONTROLS	Institutional Controls Database
HIST ENG CONTROLS	Operation & Maintenance Agreements Database
HIST USD	Urban Setting Designations Database

TRIBAL RECORDS

INDIAN RESERV	Indian Reservations
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants	EDR Proprietary Manufactured Gas Plants
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EXECUTIVE SUMMARY

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

FEDERAL RECORDS

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

A review of the CERC-NFRAP list, as provided by EDR, and dated 03/21/2007 has revealed that there are 2 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>ARSON GEO G BARREL CO THE WAREHOUSE</i>	<i>2484 CANAL RD 280 STONES LEVEE</i>	<i>1/4 - 1/2SSW L64 1/4 - 1/2WSW M72</i>		<i>31 35</i>

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

A review of the CORRACTS list, as provided by EDR, and dated 03/14/2007 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>GENERAL ENVIRONMENTAL MANAGEME</i>	<i>2655 TRANSPORT ROAD</i>	<i>1/2 - 1 SE</i>	<i>Q93</i>	<i>55</i>

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

EXECUTIVE SUMMARY

hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 7 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>MOBILE INDUSTRIAL SERVICES</i>	<i>1030 SUMNER AVENUE</i>	<i>0 - 1/8 N</i>	<i>C21</i>	<i>13</i>
<i>ZAREMBA</i>	<i>737 BOLIVAR RD, 1ST-3RD</i>	<i>1/8 - 1/4 WNW</i>	<i>39</i>	<i>19</i>
<i>CLEVELAND BLACK OXIDE DIV *</i>	<i>836 BROADWAY AVE.</i>	<i>1/8 - 1/4 SSE</i>	<i>40</i>	<i>19</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>BP OIL CO SITE 04385</i>	<i>900 CARNEGIE AVE</i>	<i>0 - 1/8 W</i>	<i>A4</i>	<i>8</i>
<i>ALROY PRINTING CORP *</i>	<i>737 CARNEGIE AVE</i>	<i>0 - 1/8 WSW</i>	<i>24</i>	<i>14</i>
<i>BP OIL CO SITE 54182</i>	<i>1335 CARNEGIE AVE</i>	<i>1/8 - 1/4 NE</i>	<i>E29</i>	<i>16</i>
<i>DORN COLOR INC</i>	<i>2215 E 14TH ST</i>	<i>1/8 - 1/4 ENE</i>	<i>J46</i>	<i>22</i>

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 12/31/2005 has revealed that there are 3 FUDS sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CLEVELAND PLANT		1/2 - 1 S	O87	52
NIKE CL-67 - CLEVELAND		1/2 - 1 S	O88	52
ALUMINUM FORGING PLANT NO. 47		1/2 - 1 S	O89	53

US BROWNFIELDS: The EPA's listing of Brownfields properties addressed by Cooperative Agreement Recipients and Brownfields properties addressed by Targeted Brownfields Assessments

A review of the US BROWNFIELDS list, as provided by EDR, and dated 04/04/2007 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WESTERN RESERVE FIRE MUSEUM AT	310 CARNEGIE AVENUE	0 - 1/8 WNW	A1	6

STATE AND LOCAL RECORDS

DERR: The DERR database is an index of sites for which Ohio EPA maintains files. It includes sites with known or suspected contamination, but a site's inclusion in the database does not mean that it is now or has ever been contaminated.

A review of the DERR list, as provided by EDR, and dated 03/12/2007 has revealed that there are 20 DERR sites within approximately 1 mile of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DOWNTOWN BLDG COMPLEX CLEVELAN Activity: COF	EUCLID AVE / E 9TH ST	1/4 - 1/2NW	60	29
CHILCOTE CO Activity: VAP	2103 PAYNE AVE	1/2 - 1 NNE	80	44
DIAL SERVICES AND MANUFACTURIN Activity: SA	1741 ROCKWELL AVENUE	1/2 - 1 N	83	45
CUYAHOGA CO BROWNFIELD WOOD & SPENCER CO	401 LAKESIDE AVE 1930 E 30TH ST	1/2 - 1 NW 1/2 - 1 NE	86 96	51 114
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KOBLITZ KOHN Activity: SA	2380 CANAL RD	1/4 - 1/2SSW	L62	30
ARNSON BARREL CO Activity: SA	2484 CANAL RD	1/4 - 1/2SSW	L63	30
WHSE CHEMICAL & MINERALS RECLAMATIO Activity: SA	280 STONE LEVEE 601 STONES LEVEE	1/4 - 1/2WSW 1/2 - 1 WSW	M71 74	35 36
SHELL OIL CO MARKETING Activity: SA	2201 W THIRD ST	1/2 - 1 S	N75	37
USHER WASTE OIL SERV Activity: SA	2205 W 3RD ST	1/2 - 1 S	77	40
TEXACO INC Activity: SA	250 MAHONING AVE	1/2 - 1 S	78	41
STANDARD OIL CO Activity: VAP	2635 BROADWAY AVE	1/2 - 1 SE	79	43
SHERWIN-WILLIAMS CO THE Activity: SA	601 CANAL RD	1/2 - 1 W	84	46
KINGSBURY RUN Activity: SA	NEAR BROADWAY / TRANS	1/2 - 1 SSE	85	51
CLEVELAND NUT & BOLT DIV Activity: SA	1970 CARTER RD	1/2 - 1 WSW	P91	54
RESEARCH OIL CO PLT 1 Activity: SA	2655 TRANSPORT RD	1/2 - 1 SE	Q92	54
MORLEY J H & CO Activity: SA	CHAMPLAIN / CANAL ST	1/2 - 1 W	94	112
LAUREL PIPE LINE CO CLEVELAND Activity: SA	250 JEFFERSON AVE	1/2 - 1 SSE	95	112
GIBSON & PRICE WORKS Activity: SA	1786 COLUMBUS RD	1/2 - 1 WSW	97	114

EXECUTIVE SUMMARY

OH MSL: Ohio EPA no longer maintains or publishes the MSL, which was a list of sites with known or suspected contamination. Please be advised that this report does not constitute a determination that any site identified in the report is or may be contaminated.

A review of the MSL list, as provided by EDR, and dated 03/01/1999 has revealed that there are 11 MSL sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ARNSON BARREL CO	2484 CANAL RD	1/4 - 1/2SSW	L63	30
CHEMICAL & MINERALS RECLAMATIO	601 STONES LEVEE	1/2 - 1 WSW	74	36
SHELL OIL CO MARKETING	2201 W 3RD ST	1/2 - 1 S	N76	39
TEXACO INC	250 MAHONING AVE	1/2 - 1 S	78	41
SOHIO #1 REF	2735 BROADWAY AVE	1/2 - 1 SE	81	45
US STEEL CORP LORAIN CUYAHOGA	CENTRAL FURNACES 2650 B	1/2 - 1 SSE	82	45
SHERWIN-WILLIAMS CO THE	601 CANAL RD	1/2 - 1 W	84	46
KINGSBURY RUN	NEAR BROADWAY / TRANS	1/2 - 1 SSE	85	51
CLEVELAND NUT & BOLT DIV	1970 CARTER RD	1/2 - 1 WSW	P90	53
MORLEY J H & CO	CHAMPLAIN / CANAL ST	1/2 - 1 W	94	112
LAUREL PIPE LINE CO CLEVELAND	250 JEFFERSON AVE	1/2 - 1 SSE	95	112

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Commerce Division of State Fire Marshal's List of Reported Petroleum Underground Storage Tank Release Incidents.

A review of the LUST list, as provided by EDR, and dated 03/13/2007 has revealed that there are 26 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CITY OF CLEVELAND FIRE ALARM	310 CARNEGIE AVE	0 - 1/8 WNW	A2	6
Facility Status: Inactive FR Status: NFA: No Further Action				
FORMER CLEVELAND PLANT & FLOWE	2419 E 9 ST	0 - 1/8 WNW	A12	10
Facility Status: Inactive FR Status: NFA: No Further Action				
AMERITRUST CORP	1124 BOLIVAR AVE	1/8 - 1/4NNW	G37	18
Facility Status: Inactive FR Status: NFA: No Further Action				
CATON COURT PARKING	2171 E 14TH ST	1/8 - 1/4NE	I44	21
Facility Status: Inactive FR Status: NFA: No Further Action				
INDEPENDENT TOWEL	1802 CENTRAL AVE	1/4 - 1/2ENE	51	26
Facility Status: Active FR Status: NRC: No response to NCR letter sent				
US POST OFFICE	2200 ORANGE AVE.	1/4 - 1/2SE	61	30
Facility Status: Inactive FR Status: NFA: No Further Action				
CLEVELAND STATE UNIVERSITY	1900 E 18TH ST	1/4 - 1/2NNE	66	32
Facility Status: Inactive FR Status: NFA: No Further Action				
Facility Status: Inactive FR Status: NFA: No Further Action				

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BP OIL CO. #22372	900 CARNEGIE AVE	0 - 1/8 W	A3	7
Facility Status: Inactive FR Status: DIS: a release is disproved				
Facility Status: Inactive FR Status: NFA: No Further Action				
SHELL OIL	501 CARNEGIE AVE	1/8 - 1/4WSW	26	15
Facility Status: Inactive FR Status: NFA: No Further Action				
BP OIL CO. #54182	1335 CARNEGIE AVE	1/8 - 1/4NE	E30	16
Facility Status: Inactive FR Status: NFA: No Further Action				

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
VACANT BUILDING Facility Status: Inactive FR Status: NFA: No Further Action	2215 E 14TH ST	1/8 - 1/4 ENE	J45	22
AMERICAN RED CROSS Facility Status: Inactive FR Status: NFA: No Further Action	1227 PROSPECT AVE	1/4 - 1/2 N	50	25
NORFOLK & WESTERN RAILWAY CO. Facility Status: Inactive FR Status: NFA: No Further Action	308 CENTRAL VIADUCT	1/4 - 1/2 SW	52	26
OHIO BELL TELEPHONE CO. L23105 Facility Status: Inactive FR Status: NFA: No Further Action	750 HURON RD	1/4 - 1/2 NW	53	26
PIPING EQUIPMENT Facility Status: Inactive FR Status: NFA: No Further Action	2769 COMMERCIAL RD	1/4 - 1/2 SW	54	27
TERMINAL OIL Facility Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	300 CENTRAL VIADUCT	1/4 - 1/2 SW	55	27
FORMER MARATHON Facility Status: Active FR Status: SAC: Site Assessment Completed	1851 CARNEGIE AVE	1/4 - 1/2 ENE	K56	28
FORMER MAGIC CAR WASH Facility Status: Active FR Status: TR1: Tier 1	1911 CARNEGIE AVE	1/4 - 1/2 ENE	K57	29
UNITED CHURCH OF CHRIST Facility Status: Inactive FR Status: NFA: No Further Action	600 BLOCK OF EAST HURON	1/4 - 1/2 WNW	58	29
NORFOLK & SOUTHERN RAILWAY CO Facility Status: Inactive FR Status: NFA: No Further Action	840 MINKON AVE	1/4 - 1/2 SSW	59	29
W&W MEATS Facility Status: Inactive FR Status: NFA: No Further Action	2394 CANAL RD	1/4 - 1/2 SSW	L65	32
ST. VINCENT CHARITY HOSPITAL Facility Status: Inactive FR Status: NFA: No Further Action	2351 EAST 22ND STREET	1/4 - 1/2 E	67	33
HIGH STREET PROPERTIES Facility Status: Inactive FR Status: NFA: No Further Action	211 HIGH ST	1/4 - 1/2 WNW	68	33
UNITED STATES POSTAL SERVICE Facility Status: Inactive FR Status: NFA: No Further Action	1801 BROADWAY AVE	1/4 - 1/2 SE	69	34
OSF PROPERTIES Facility Status: Active FR Status: NRC: No response to NCR letter sent	515 EUCLID AVE	1/4 - 1/2 NW	70	35
DESIGN UNION Facility Status: Inactive FR Status: NFA: No Further Action	1902 W 3RD ST	1/4 - 1/2 SSW	73	36

UNREG LTANKS: A suspected or confirmed release of petroleum from a non-regulated UST.

A review of the UNREG LTANKS list, as provided by EDR, and dated 08/25/1999 has revealed that there is 1 UNREG LTANKS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DINDIA & ASSOC Facility Status: RPT	2245 E 14TH ST	1/8 - 1/4 ENE	J47	24

EXECUTIVE SUMMARY

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Commerce Division of State Fire Marshal's Facility File.

A review of the UST list, as provided by EDR, and dated 03/13/2007 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>BP OIL CO. #22372</i>	<i>900 CARNEGIE AVE</i>	<i>0 - 1/8 W</i>	<i>A3</i>	<i>7</i>

ARCHIVE UST: Underground storage tank records that have been removed from the Underground Storage Tank database.

A review of the ARCHIVE UST list, as provided by EDR, and dated 03/13/2007 has revealed that there is 1 ARCHIVE UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>CITY OF CLEVELAND FIRE ALARM</i>	<i>310 CARNEGIE AVE</i>	<i>0 - 1/8 WNW</i>	<i>A2</i>	<i>6</i>

EDR PROPRIETARY RECORDS

EDR Historical Auto Stations: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there are 29 EDR Historical Auto Stations sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SUPERIOR MOTOR REBUILDERS CO	1032 CARNEGIE AVE	0 - 1/8 NNE	11	10
ED S MOTOR SERVICE	2405 E 9TH ST	0 - 1/8 WNW	B13	11
A & A SOHIO	2405 E 9TH PL	0 - 1/8 WNW	B14	11
CHERNOFF MORRIS J	2400 E 9TH ST	0 - 1/8 WNW	B15	11
KELMAN JOS	2370 E 9TH ST	0 - 1/8 NW	B16	11
MC CUNE FRED D	2347 E 9TH ST	0 - 1/8 NW	B17	12
FRIENDLY PARKING SYSTEM	2326 E 9TH ST	0 - 1/8 NW	B18	12
KRAMER MEYER	1030 SUMNER AVE	0 - 1/8 N	C22	13
GREENBERGER HAROLD B	2244 E 9TH ST	1/8 - 1/4NW	F31	17
MOXIE WALTER	2218 E 9TH ST	1/8 - 1/4NW	F35	18
POWERS JAS W	1111 BOLIVAR RD	1/8 - 1/4NNW	G36	18
R & D SERVICE	1124 BOLIVAR RD	1/8 - 1/4NNW	G38	19
MODERN AUTO SERVICE CO	2245 E 14TH ST	1/8 - 1/4NE	I43	21

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PIAZZA PETER	2491 E 9TH ST	0 - 1/8 W	A5	9
ACE MUFFLER SERVICE	2478 E 9TH ST	0 - 1/8 WNW	A6	9
ACE MUFFLER SERVICE	2479 E 9TH ST	0 - 1/8 WNW	A7	9
ACE MUFFLER SERVICE	2477 E 9TH ST	0 - 1/8 WNW	A8	9
ACE MUFFLER SERVICE	2476 E 9TH ST	0 - 1/8 WNW	A9	10

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ACE MUFFLER SERVICE	2475 E 9TH ST	0 - 1/8 WNW	A10	10
OHIO IGNITION CO	1108 WEBSTER AVE	0 - 1/8 E	19	12
ECONOMY WHEEL SERVICE CO	2428 E 12TH ST	0 - 1/8 ENE	20	12
SHOWKEIR KENNETH R	1209 CARNEGIE AVE	0 - 1/8 NE	23	14
CUYAHOGA REBUILDERS	1300 CARNEGIE AVE	1/8 - 1/4NE	D27	15
POWER BRAKE SERVICE & EQUIPMEN	1307 CARNEGIE AVE	1/8 - 1/4NE	D28	16
ED S AMOCO SERVICE	601 CARNEGIE AVE	1/8 - 1/4WSW	32	17
STANDARD OIL STATION	1345 CARNEGIE AVE	1/8 - 1/4NE	E33	17
CAMPBELL OIL CO	522 CARNEGIE AVE	1/8 - 1/4WSW	H41	20
TERMINAL OIL CO	501 CARNEGIE AVE	1/8 - 1/4WSW	H48	25
BERKOWITZ SIGMOND	2432 ONTARIO ST	1/8 - 1/4WSW	49	25

EDR Historical Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there are 3 EDR Historical Cleaners sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PATAKELES IGNATIUS	2300 E 9TH ST	1/8 - 1/4NW	25	14
KING JOS	2228 E 9TH ST	1/8 - 1/4NW	F34	18
NEW PROCESS FUR CLEANING CO	620 BOLIVAR RD	1/8 - 1/4WNW	42	21

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

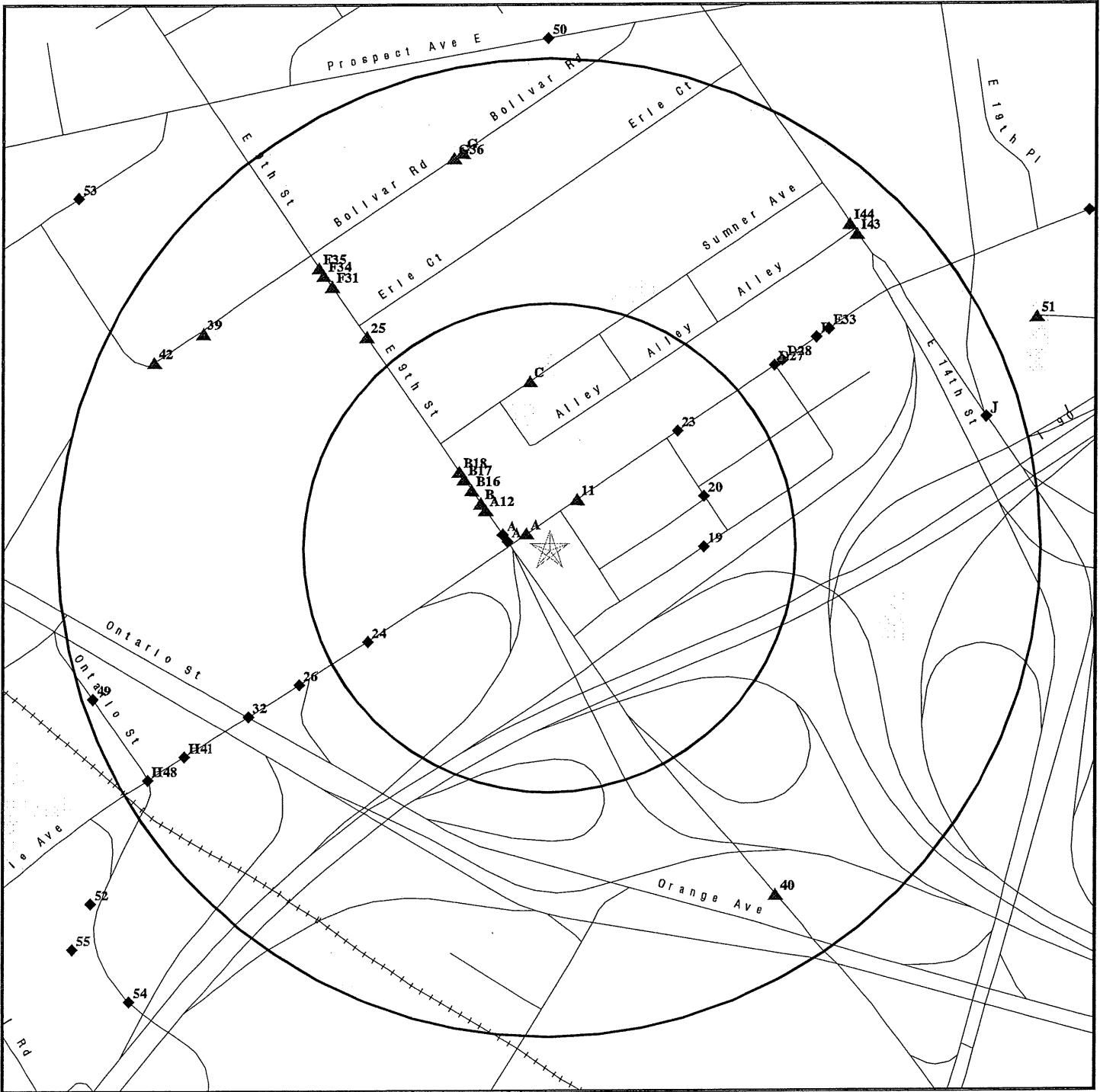
Site Name

US STEEL CORP LORAIN CUYAHOGA WKS (SIA)
WEST 14TH STREET LANDFILL
LTV STEEL
ODOT
US STEEL CORP LORAIN CUYAHOGA WORKS

Database(s)

CERC-NFRAP
HIST LF
LUST, OH Spills
OH Spills
DERR

DETAIL MAP - 1940988.2s



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

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

<p>SITE NAME: ODOT Innerbelt Sites ADDRESS: East 9th Street/Carnegie Avenue Cleveland OH 44115 LAT/LONG: 41.4957 / 81.6823</p>	<p>CLIENT: URS Corporation CONTACT: Jennifer Shepard INQUIRY #: 1940988.2s DATE: May 30, 2007 1:13 pm</p>
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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL RECORDS</u>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	2	NR	NR	2
CORRACTS		1.000	0	0	0	1	NR	1
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	3	4	NR	NR	NR	7
ERNS	TP		NR	NR	NR	NR	NR	0
HMIRS	TP		NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	3	NR	3
US BROWNFIELDS		0.500	1	0	0	NR	NR	1
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
<u>STATE AND LOCAL RECORDS</u>								
State Haz. Waste		N/A	N/A	N/A	N/A	N/A	N/A	N/A
DERR		1.000	0	0	4	16	NR	20
TOWNGAS		1.000	0	0	0	0	NR	0
MSL		1.000	0	0	1	10	NR	11
State Landfill		0.500	0	0	0	NR	NR	0
HIST LF		0.500	0	0	0	NR	NR	0
LUST		0.500	3	5	18	NR	NR	26
UNREG LTANKS		0.500	0	1	0	NR	NR	1

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UST		0.250	1	0	NR	NR	NR	1
ARCHIVE UST		0.250	1	0	NR	NR	NR	1
OH Spills		TP	NR	NR	NR	NR	NR	0
ENG CONTROLS		0.500	0	0	0	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
BROWNFIELDS		0.500	0	0	0	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
USD		0.500	0	0	0	NR	NR	0
HIST INST CONTROLS		0.500	0	0	0	NR	NR	0
HIST ENG CONTROLS		0.500	0	0	0	NR	NR	0
HIST USD		0.500	0	0	0	NR	NR	0
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	17	12	NR	NR	NR	29
EDR Historical Cleaners		0.250	0	3	NR	NR	NR	3

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

A1 **WESTERN RESERVE FIRE MUSEUM AT CLEVELAND, INC.** **US BROWNFIELDS** **1008376396**
WNW **310 CARNEGIE AVENUE** **N/A**
 < 1/8 **CLEVELAND, OH 44115**

75 ft. **Site 1 of 11 in cluster A**

Relative:
Equal

US BROWNFIELDS:

Actual:
674 ft.

Recipient Name: Cuyahoga County
 Project Name: Cuyahoga County, OH (A03)
 Name: Western Reserve Fire Museum at Cleveland, Inc.
 Parcel #: 1 Parcel 112-16-017
 Parcel size: 0.28
 Latitude: 41.4942
 Longitude: -81.6858
 HCM: Address Matching-House Number
 Map scale: 1:24000
 Point of reference: Other Point
 Horiz. collect. method: Not reported
 ACRES property ID: 15574
 Start date: Not reported
 Complete date: 06/01/05
 Accomplishment: Phase I Environmental Assessment
 Ownership entity: Not reported

A2 **CITY OF CLEVELAND FIRE ALARM** **LUST** **S105962674**
WNW **310 CARNEGIE AVE** **ARCHIVE UST** **N/A**
 < 1/8 **CLEVELAND, OH 44115**

75 ft.

Site 2 of 11 in cluster A

Relative:
Equal

LUST:

Actual:
674 ft.

Release Number: 18000667-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 2003-05-28 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2003-07-01 00:00:00

OH UST ARCHIVE:

Facility ID: 18000667
 Owner Name: CITY OF CLEVELAND
 Owner Address: 4150 E 49TH ST
 Owner City,St,Zip: CLEVELAND, OH 44125
 Tank ID: T00001
 Install Date: 09/01/85
 Content: Diesel
 Capacity: 550
 Tank Type: Fiberglass Reinforced Plastic
 Tank Status: Currently In Use

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

A3 **BP OIL CO. #22372**
West **900 CARNEGIE AVE**
< 1/8 **CLEVELAND, OH 44115**
107 ft.

LUST **1000561790**
OH Spills **N/A**
UST

Site 3 of 11 in cluster A

Relative:
Lower

LUST:
 Release Number: 18002109-N00002
 LTF Status: 1 SUS/CON from regulated UST
FR Status: DIS: a release is disproved
 Release Date: 2004-10-12 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2006-09-28 00:00:00

Actual:
673 ft.

Release Number: 18002109-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: Not reported
Facility Status: Inactive
 Priority: 3
 Review Date: 2000-06-20 00:00:00

SPILLS:

Spill No.: 8410-18-3110
 Spill Year: 1984
 Sequential Number: 0
 Date Spill Reported: 10/10/84
 Spill Month: 10
 Spill Number: 3110
 Reporter Name: CITIZEN
 Confidential: No
 District Code: NE
 Employee Number: Not reported
 Lat/Long: Not reported
 Product Spilled Name: GASOLINE

UST:

Facility ID: 18002109
 Tank ID: T00003
Tank Status: CIU - Currently In Use
 Capacity: 10000
 Install Date: 1984-01-01 00:00:00
 Content: Gasoline
 Tank Type: Fiberglass Reinforced Plastic

Facility ID: 18002109
 Tank ID: T00001
Tank Status: CIU - Currently In Use
 Capacity: 10000
 Install Date: 1984-01-01 00:00:00
 Content: Gasoline
 Tank Type: Fiberglass Reinforced Plastic

Facility ID: 18002109
 Tank ID: T00002
Tank Status: CIU - Currently In Use
 Capacity: 10000

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

BP OIL CO. #22372 (Continued)

1000561790

Install Date: 1984-01-01 00:00:00
 Content: Gasoline
 Tank Type: Fiberglass Reinforced Plastic

A4
 West
 < 1/8
 107 ft.

BP OIL CO SITE 04385
900 CARNEGIE AVE
CLEVELAND, OH 44115

RCRA-SQG 1004765468
FINDS OHD987026234

Site 4 of 11 in cluster A

Relative:
 Lower

Actual:
 673 ft.

RCRAInfo:
 Owner: BP OIL COMPANY
 (000) 000-0000
 EPA ID: OHD987026234
 Contact: PETE PAONESSA
 (216) 271-8739
 Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

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

MAP FINDINGS

Map ID			
Direction			
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

A5 West < 1/8 116 ft.	PIAZZA PETER 2491 E 9TH ST CLEVELAND, OH	EDR Historical Auto Stations	1009070592 N/A
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Site 5 of 11 in cluster A

Relative: Lower	EDR Historical Auto Stations: Name: LEVY BROS Year: 1935 Type: GASOLINE AND OIL SERVICE STATIONS
Actual: 673 ft.	Name: PIAZZA PETER Year: 1951 Type: GASOLINE STATIONS

A6 WNW < 1/8 128 ft.	ACE MUFFLER SERVICE 2478 E 9TH ST CLEVELAND, OH	EDR Historical Auto Stations	1009072251 N/A
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Site 6 of 11 in cluster A

Relative: Lower	EDR Historical Auto Stations: Name: ACE MUFFLER SERVICE Year: 1955 Type: AUTOMOBILE REPAIRING
Actual: 673 ft.	Name: ACE MUFFLER SERVICE Year: 1955 Type: AUTOMOBILE REPAIRING

A7 WNW < 1/8 128 ft.	ACE MUFFLER SERVICE 2479 E 9TH ST CLEVELAND, OH	EDR Historical Auto Stations	1009072252 N/A
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Site 7 of 11 in cluster A

Relative: Lower	EDR Historical Auto Stations: Name: ACE MUFFLER SERVICE Year: 1955 Type: AUTOMOBILE REPAIRING
Actual: 673 ft.	Name: ACE MUFFLER SERVICE Year: 1955 Type: AUTOMOBILE REPAIRING

A8 WNW < 1/8 130 ft.	ACE MUFFLER SERVICE 2477 E 9TH ST CLEVELAND, OH	EDR Historical Auto Stations	1009072250 N/A
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Site 8 of 11 in cluster A

Relative: Lower	EDR Historical Auto Stations: Name: ACE MUFFLER SERVICE Year: 1955 Type: AUTOMOBILE REPAIRING
Actual: 673 ft.	Name: ACE MUFFLER SERVICE Year: 1955 Type: AUTOMOBILE REPAIRING

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

A9
 WNW
 < 1/8
 130 ft.

ACE MUFFLER SERVICE
 2476 E 9TH ST
 CLEVELAND, OH

EDR Historical Auto Stations

1009072249
 N/A

Site 9 of 11 in cluster A

Relative:
 Lower

EDR Historical Auto Stations:

Name: ACE MUFFLER SERVICE
 Year: 1955
 Type: AUTOMOBILE REPAIRING

Actual:
 673 ft.

A10
 WNW
 < 1/8
 133 ft.

ACE MUFFLER SERVICE
 2475 E 9TH ST
 CLEVELAND, OH

EDR Historical Auto Stations

1009072248
 N/A

Site 10 of 11 in cluster A

Relative:
 Lower

EDR Historical Auto Stations:

Name: ACE MUFFLER SERVICE
 Year: 1955
 Type: AUTOMOBILE REPAIRING

Actual:
 673 ft.

11
 NNE
 < 1/8
 151 ft.

SUPERIOR MOTOR REBUILDERS CO
 1032 CARNEGIE AVE
 CLEVELAND, OH

EDR Historical Auto Stations

1009048714
 N/A

Relative:
 Higher

EDR Historical Auto Stations:

Name: SUPERIOR MOTOR REBUILDER CO
 Year: 1951
 Type: AUTOMOBILE REPAIRING

Actual:
 675 ft.

Name: SUPERIOR MOTOR REBUILDERS CO
 Year: 1955
 Type: AUTOMOBILE REPAIRING

Name: SUPERIOR MOTOR REBUILDERS CO
 Year: 1961
 Type: AUTOMOBILE REPAIRING

A12
 WNW
 < 1/8
 201 ft.

FORMER CLEVELAND PLANT & FLOWER
 2419 E 9 ST
 CLEVELAND, OH 44115

LUST

S106526527
 N/A

Site 11 of 11 in cluster A

Relative:
 Higher

LUST:

Release Number: 18011038-N00001
 LTF Status: 6 Closure of regulated UST
 FR Status: NFA: No Further Action
 Release Date: 2004-07-20 00:00:00
 Facility Status: Inactive
 Priority: 2
 Review Date: 2004-08-13 00:00:00

Actual:
 675 ft.

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation	Site	Database(s)	EDR ID Number EPA ID Number
B13 WNW < 1/8 216 ft.	ED S MOTOR SERVICE 2405 E 9TH ST CLEVELAND, OH	EDR Historical Auto Stations	1009073770 N/A
Relative: Higher	Site 1 of 6 in cluster B EDR Historical Auto Stations: Name: ED S MOTOR SERVICE Year: 1935 Type: AUTOMOBILE REPAIRING Name: PROCHASKA EDW J Year: 1935 Type: AUTOMOBILE REPAIRING		
Actual: 675 ft.			
B14 WNW < 1/8 216 ft.	A & A SOHIO 2405 E 9TH PL CLEVELAND, OH	EDR Historical Auto Stations	1009048438 N/A
Relative: Higher	Site 2 of 6 in cluster B EDR Historical Auto Stations: Name: STANDARD OIL CO Year: 1970 Type: GASOLINE STATIONS Name: A & A SOHIO Year: 1974 Type: GASOLINE STATIONS		
Actual: 675 ft.			
B15 WNW < 1/8 222 ft.	CHERNOFF MORRIS J 2400 E 9TH ST CLEVELAND, OH	EDR Historical Auto Stations	1009071839 N/A
Relative: Higher	Site 3 of 6 in cluster B EDR Historical Auto Stations: Name: CHERNOFF MORRIS J Year: 1935 Type: GASOLINE AND OIL SERVICE STATIONS		
Actual: 675 ft.			
B16 NW < 1/8 263 ft.	KELMAN JOS 2370 E 9TH ST CLEVELAND, OH	EDR Historical Auto Stations	1009072326 N/A
Relative: Higher	Site 4 of 6 in cluster B EDR Historical Auto Stations: Name: KELMAN JOS Year: 1935 Type: GASOLINE AND OIL SERVICE STATIONS		
Actual: 675 ft.			

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site Database(s) EDR ID Number
 EPA ID Number

B17 **MC CUNE FRED D** **EDR Historical Auto Stations** **1009071632**
NW **2347 E 9TH ST** **N/A**
< 1/8 **CLEVELAND, OH**
297 ft.
Site 5 of 6 in cluster B
Relative: EDR Historical Auto Stations:
Higher Name: MC CUNE FRED D
Actual: Year: 1935
676 ft. Type: GASOLINE AND OIL SERVICE STATIONS

B18 **FRIENDLY PARKING SYSTEM** **EDR Historical Auto Stations** **1009072397**
NW **2326 E 9TH ST** **N/A**
< 1/8 **CLEVELAND, OH**
320 ft.
Site 6 of 6 in cluster B
Relative: EDR Historical Auto Stations:
Higher Name: WALKER ROBT S
Actual: Year: 1935
676 ft. Type: GASOLINE AND OIL SERVICE STATIONS
 Name: FRIENDLY PARKING SYSTEM
 Year: 1951
 Type: GASOLINE STATIONS

19 **OHIO IGNITION CO** **EDR Historical Auto Stations** **1009070487**
East **1108 WEBSTER AVE** **N/A**
< 1/8 **CLEVELAND, OH**
416 ft.
Relative: EDR Historical Auto Stations:
Lower Name: OHIO IGNITION CO
Actual: Year: 1951
671 ft. Type: AUTOMOBILE REPAIRING
 Name: OHIO IGNITION CO
 Year: 1955
 Type: AUTOMOBILE REPAIRING

20 **ECONOMY WHEEL SERVICE CO** **EDR Historical Auto Stations** **1009049601**
ENE **2428 E 12TH ST** **N/A**
< 1/8 **CLEVELAND, OH**
439 ft.
Relative: EDR Historical Auto Stations:
Lower Name: ECONOMY WHEEL SERVICE CO
Actual: Year: 1935
670 ft. Type: AUTOMOBILE REPAIRING
 Name: ECONOMY WHEEL SERVICE CO
 Year: 1951
 Type: AUTOMOBILE REPAIRING
 Name: ECONOMY WHEEL SERVICE CO
 Year: 1955
 Type: AUTOMOBILE REPAIRING

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	

ECONOMY WHEEL SERVICE CO (Continued) 1009049601

Name: ECONOMY WHEEL SERVICE CO
 Year: 1961
 Type: AUTOMOBILE REPAIRING

C21 North < 1/8 454 ft.	MOBILE INDUSTRIAL SERVICES 1030 SUMNER AVENUE CLEVELAND, OH 44115	RCRA-SQG FINDS	1000254195 OHD000720219
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Site 1 of 2 in cluster C

Relative:
Higher

RCRAInfo:
 Owner: NAME NOT REPORTED
 (312) 555-1212

Actual:
679 ft.

EPA ID: OHD000720219

Contact: RICHARD OLINEK
 (216) 781-8294

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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C22 North < 1/8 454 ft.	KRAMER MEYER 1030 SUMNER AVE CLEVELAND, OH	EDR Historical Auto Stations	1009072123 N/A
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Site 2 of 2 in cluster C

Relative:
Higher

EDR Historical Auto Stations:

Name: KRAMER MEYER
 Year: 1951
 Type: AUTOMOBILE REPAIRING

Actual:
679 ft.

Name: KRAMER MEYER
 Year: 1955
 Type: AUTOMOBILE REPAIRING

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

23
NE
< 1/8
468 ft.

SHOWKEIR KENNETH R
1209 CARNEGIE AVE
CLEVELAND, OH

EDR Historical Auto Stations

1009072644
N/A

Relative:
Lower

Actual:
672 ft.

EDR Historical Auto Stations:
Name: SHOWKEIR KENNETH R
Year: 1951
Type: AUTOMOBILE REPAIRING

24
WSW
< 1/8
549 ft.

ALROY PRINTING CORP *
737 CARNEGIE AVE
CLEVELAND, OH 44115

RCRA-SQG 1000344276
FINDS OHD004156964

Relative:
Lower

Actual:
670 ft.

RCRAInfo:
Owner: ALROY PRINTING CORP
(312) 555-1212
EPA ID: OHD004156964
Contact: DONALD KEST
(216) 241-5508

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

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25
NW
1/8-1/4
754 ft.

PATAKELES IGNATIUS
2300 E 9TH ST
CLEVELAND, OH

EDR Historical Cleaners

1009183878
N/A

Relative:
Higher

Actual:
678 ft.

EDR Historical Cleaners:
Name: PATAKELES IGNATIUS
Year: 1935
Type: HAT CLEANERS AND BLOCKERS

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

26 **SHELL OIL**
WSW **501 CARNEGIE AVE**
1/8-1/4 **CLEVELAND, OH 44115**
765 ft.

LUST **S104775288**
OH Spills **N/A**

Relative:
Lower

LUST:
 Release Number: 18000287-N00001
 LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
 Release Date: 1994-11-04 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2003-11-26 00:00:00

Actual:
669 ft.

SPILLS:
 Spill No.: 7801-18-0059
 Spill Year: 1978
 Sequential Number: 0
 Date Spill Reported: 01/19/78
 Spill Month: 1
 Spill Number: 0059
 Reporter Name: COMPANY
 Confidential: No
 District Code: NE
 Employee Number: 1752
 Lat/Long: Not reported
 Product Spilled Name: GASOLINE

D27 **CUYAHOGA REBUILDERS**
NE **1300 CARNEGIE AVE**
1/8-1/4 **CLEVELAND, OH**
779 ft.

EDR Historical Auto Stations **1009049612**
N/A

Site 1 of 2 in cluster D

Relative:
Lower

EDR Historical Auto Stations:
 Name: RUCKER IDEL
 Year: 1951
 Type: AUTOMOBILE REPAIRING

 Name: RUCKER IDEL
 Year: 1955
 Type: AUTOMOBILE REPAIRING

 Name: CUYAHOGA REBUILDERS
 Year: 1970
 Type: AUTOMOBILE REPAIRING

 Name: CUYAHOGA REBUILDERS
 Year: 1974
 Type: AUTOMOBILE REPAIRING

Actual:
672 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)
 EDR ID Number
 EPA ID Number

D28 **POWER BRAKE SERVICE & EQUIPMENT CO**
NE **1307 CARNEGIE AVE**
1/8-1/4 **CLEVELAND, OH**
804 ft.

EDR Historical Auto Stations **1009072185**
N/A

Site 2 of 2 in cluster D

Relative:
Lower

EDR Historical Auto Stations:

Name: POWER BRAKE SERVICE INC
 Year: 1955
 Type: AUTOMOBILE REPAIRING

Actual:
672 ft.

Name: POWER BRAKE SERVICE & EQUIPMENT CO
 Year: 1961
 Type: AUTOMOBILE REPAIRING

E29 **BP OIL CO SITE 54182**
NE **1335 CARNEGIE AVE**
1/8-1/4 **CLEVELAND, OH 44115**
913 ft.

RCRA-SQG **1000561791**
FINDS **OHD987026242**

Site 1 of 3 in cluster E

Relative:
Lower

RCRAInfo:

Owner: BP OIL COMPANY
 (000) 000-0000
 EPA ID: OHD987026242
 Contact: JAMES ROCCO
 (216) 586-6706

Actual:
673 ft.

Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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E30 **BP OIL CO. #54182**
NE **1335 CARNEGIE AVE**
1/8-1/4 **CLEVELAND, OH 44115**
913 ft.

LUST **S104775527**
N/A

Site 2 of 3 in cluster E

Relative:
Lower

LUST:

Release Number: 18002142-N00001
 LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
 Release Date: Not reported
Facility Status: Inactive
 Priority: 2

Actual:
673 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

BP OIL CO. #54182 (Continued)

S104775527

Review Date: 2000-06-20 00:00:00

F31
 NW
 1/8-1/4
 917 ft.

GREENBERGER HAROLD B
 2244 E 9TH ST
 CLEVELAND, OH

EDR Historical Auto Stations 1009071954
 N/A

Site 1 of 3 in cluster F

Relative:
 Higher

EDR Historical Auto Stations:

Actual:
 676 ft.

Name: DULING EDW S
 Year: 1951
 Type: AUTOMOBILE REPAIRING

Name: GREENBERGER HAROLD B
 Year: 1955
 Type: AUTOMOBILE REPAIRING

32
 WSW
 1/8-1/4
 927 ft.

ED S AMOCO SERVICE
 601 CARNEGIE AVE
 CLEVELAND, OH

EDR Historical Auto Stations 1009049646
 N/A

Relative:
 Lower

EDR Historical Auto Stations:

Actual:
 667 ft.

Name: RUBIN HERMAN
 Year: 1951
 Type: GASOLINE STATIONS

Name: RUBIN HERMAN
 Year: 1955
 Type: GASOLINE STATIONS

Name: ED S AMOCO SERVICE
 Year: 1961
 Type: GASOLINE STATIONS

E33
 NE
 1/8-1/4
 953 ft.

STANDARD OIL STATION
 1345 CARNEGIE AVE
 CLEVELAND, OH

EDR Historical Auto Stations 1009048865
 N/A

Site 3 of 3 in cluster E

Relative:
 Lower

EDR Historical Auto Stations:

Actual:
 672 ft.

Name: STANDARD OIL STATION
 Year: 1970
 Type: GASOLINE STATIONS

Name: STANDARD OIL STATION
 Year: 1974
 Type: GASOLINE STATIONS

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

F34 **KING JOS** **EDR Historical Cleaners** **1009184081**
NW **2228 E 9TH ST**
1/8-1/4 **CLEVELAND, OH**
955 ft.

Site 2 of 3 in cluster F

Relative:
Higher

EDR Historical Cleaners:

Name: KING JOS

Actual:
676 ft.

Year: 1935

Type: LAUNDRIES-CHINESE

F35 **MOXIE WALTER** **EDR Historical Auto Stations** **1009074378**
NW **2218 E 9TH ST**
1/8-1/4 **CLEVELAND, OH**
978 ft.

Site 3 of 3 in cluster F

Relative:
Higher

EDR Historical Auto Stations:

Name: MOXIE WALTER

Actual:
675 ft.

Year: 1935

Type: AUTOMOBILE REPAIRING

G36 **POWERS JAS W** **EDR Historical Auto Stations** **1009072278**
NNW **1111 BOLIVAR RD**
1/8-1/4 **CLEVELAND, OH**
1084 ft.

Site 1 of 3 in cluster G

Relative:
Equal

EDR Historical Auto Stations:

Name: POWERS JAS W

Actual:
674 ft.

Year: 1935

Type: AUTOMOBILE REPAIRING

G37 **AMERITRUST CORP** **LUST** **S104265217**
NNW **1124 BOLIVAR AVE**
1/8-1/4 **CLEVELAND, OH 44115**
1093 ft.

Site 2 of 3 in cluster G

Relative:
Equal

LUST:

Release Number: 18010219-N00001

Actual:
674 ft.

LTF Status: 6 Closure of regulated UST

FR Status: NFA: No Further Action

Release Date: Not reported

Facility Status: Inactive

Priority: 3

Review Date: 2000-06-20 00:00:00

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	

G38 NNW 1/8-1/4 1093 ft.	R & D SERVICE 1124 BOLIVAR RD CLEVELAND, OH	EDR Historical Auto Stations	1009073227 N/A
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Site 3 of 3 in cluster G

Relative: Equal	EDR Historical Auto Stations: Name: STANDARD AUTO REPAIR Year: 1935 Type: AUTOMOBILE REPAIRING
Actual: 674 ft.	Name: NISCHWITZ ARTH E Year: 1935 Type: AUTOMOBILE REPAIRING
	Name: R & D SERVICE Year: 1955 Type: AUTOMOBILE REPAIRING

39 WNW 1/8-1/4 1099 ft.	ZAREMBA 737 BOLIVAR RD, 1ST-3RD FLRS CLEVELAND, OH 44115	RCRA-SQG FINDS	1004768072 OHR000103473
--	---	---------------------------------	--

Relative: Higher	RCRAInfo: Owner: SHERWIN BOLIVAR (216) 274-0075 EPA ID: OHR000103473 Contact: RACHEL RODGERS (216) 475-7800
Actual: 675 ft.	Classification: Conditionally Exempt Small Quantity Generator TSD Activities: Not reported Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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

40 SSE 1/8-1/4 1118 ft.	CLEVELAND BLACK OXIDE DIV * 836 BROADWAY AVE. CLEVELAND, OH 44115	RCRA-SQG FINDS	1000429891 OHD016150062
--	--	---------------------------------	--

Relative:
Higher

Actual:
678 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CLEVELAND BLACK OXIDE DIV * (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000429891

RCRAInfo:

Owner: TATHAM SCHULZ INC
 EPA ID: OHD016150062
 Contact: KENNETH SCHULZ
 (216) 861-4431

Classification: Small Quantity Generator
 TSDF Activities: Not reported

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2005

Waste	Quantity (Lbs)	Waste	Quantity (Lbs)
D002	67428.04	D006	2061.07
D007	2061.07		

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

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

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

H41
 WSW
 1/8-1/4
 1130 ft.

CAMPBELL OIL CO
 522 CARNEGIE AVE
 CLEVELAND, OH

EDR Historical Auto Stations 1009071580
 N/A

Site 1 of 2 in cluster H

Relative:
 Lower

EDR Historical Auto Stations:

Name: DEUTSCH ALBERT
 Year: 1951
 Type: GASOLINE STATIONS

Actual:
 666 ft.

Name: CAMPBELL OIL CO
 Year: 1955
 Type: GASOLINE STATIONS

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

42
 WNW
 1/8-1/4
 1175 ft.

NEW PROCESS FUR CLEANING CO
 620 BOLIVAR RD
 CLEVELAND, OH

EDR Historical Cleaners

1009185882
 N/A

Relative:
 Higher

EDR Historical Cleaners:

Name: NEW PROCESS FUR CLEANING CO
 Year: 1951
 Type: CLEANERS AND DYERS

Actual:
 675 ft.

I43
 NE
 1/8-1/4
 1181 ft.

MODERN AUTO SERVICE CO
 2245 E 14TH ST
 CLEVELAND, OH

EDR Historical Auto Stations

1009048174
 N/A

Site 1 of 2 in cluster I

Relative:
 Equal

EDR Historical Auto Stations:

Name: KASSOUF HARRY
 Year: 1935
 Type: AUTOMOBILE REPAIRING

Name: STRAUB JOHN M
 Year: 1951
 Type: AUTOMOBILE REPAIRING

Name: MODERN AUTO SERVICE CO
 Year: 1955
 Type: AUTOMOBILE REPAIRING

Name: MODERN AUTO SERVICE CO
 Year: 1961
 Type: AUTOMOBILE REPAIRING

Name: MODERN AUTO SERVICE CO
 Year: 1970
 Type: AUTOMOBILE REPAIRING

Name: MODERN AUTO SERVICE CO
 Year: 1974
 Type: AUTOMOBILE REPAIRING

Actual:
 674 ft.

I44
 NE
 1/8-1/4
 1187 ft.

CATON COURT PARKING
 2171 E 14TH ST
 CLEVELAND, OH 0

LUST

S105680607
 N/A

Site 2 of 2 in cluster I

Relative:
 Higher

LUST:

Release Number: 18010899-N00001
 LTF Status: 6 Closure of regulated UST
 FR Status: NFA: No Further Action
 Release Date: 2000-04-25 00:00:00
 Facility Status: Inactive
 Priority: 2
 Review Date: 2000-05-09 00:00:00

Actual:
 675 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

J45 **VACANT BUILDING**
ENE **2215 E 14TH ST**
1/8-1/4 **CLEVELAND, OH 44115**
1224 ft.

LUST **S105768748**
 N/A

Site 1 of 3 in cluster J

Relative:
Lower

LUST:
 Release Number: 18010916-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 2002-12-11 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2003-01-07 00:00:00

Actual:
669 ft.

J46 **DORN COLOR INC**
ENE **2215 E 14TH ST**
1/8-1/4 **CLEVELAND, OH 44115**
1224 ft.

RCRA-SQG **1000467568**
FINDS **OHD987007747**

Site 2 of 3 in cluster J

Relative:
Lower

RCRAInfo:
 Owner: DILLON HALL
 (216) 621-0768
 EPA ID: OHD987007747
 Contact: HALL DILLON
 (216) 621-0768

Actual:
669 ft.

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	GENERATOR AIR EMISSIONS SUBPART AA BB CC
Date Violation Determined:	11/20/1998
Actual Date Achieved Compliance:	04/13/1999
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	11/20/1998
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/05/1995
Penalty Type:	Not reported
Regulation Violated:	3745-52-34
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	03/10/1995
Actual Date Achieved Compliance:	05/01/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/05/1995
Penalty Type:	Not reported
Regulation Violated:	3745-52-34(A)(2)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	03/10/1995
Actual Date Achieved Compliance:	05/01/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/05/1995
Penalty Type:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DORN COLOR INC (Continued)

1000467568

Regulation Violated:	3745-66-73(A)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	03/10/1995
Actual Date Achieved Compliance:	05/01/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/05/1995
Penalty Type:	Not reported
Regulation Violated:	3745-52-20(B)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	03/10/1995
Actual Date Achieved Compliance:	05/01/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/05/1995
Penalty Type:	Not reported
Regulation Violated:	3745-52-34(A)(3)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	03/10/1995
Actual Date Achieved Compliance:	05/01/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	11/20/1998
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/05/1995
Penalty Type:	Not reported

There are 6 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR AIR EMISSIONS SUBPART AA BB CC	19990413
Other Evaluation	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

DORN COLOR INC (Continued)

Database(s) EDR ID Number
 EPA ID Number

1000467568

redesign to support facility operating permits required under Title V of the Clean Air Act.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

J47
 ENE
 1/8-1/4
 1230 ft.

DINDIA & ASSOC
2245 E 14TH ST
CLEVELAND, OH 44140

UNREG LTANKS S105902632
N/A

Site 3 of 3 in cluster J

Relative:
 Lower

UNREG LTANKS:

Facility Status: A possible incident is reported

Actual:
 669 ft.

Facility Id: 180779
 Facility Track: 0
 Report Number: 1841452
 RP Status: Not reported
 Inspector: Not reported
 Revised Date: 03/15/95
 Class: D
 Vacant: Not reported
 Emrgncy Resp: 2
 Authorized By: GILL
 Added Date: 08/23/94
 Owner Name: Not reported
 Owner Address: Not reported
 Owner City,St,Zip: OH
 Owner Phone: Not reported
 Operator Name: Not reported
 Operator Address: Not reported
 Operator C,S,Z: OH
 Operator Phone: Not reported
 Remarks: Not reported
 Summary: Not reported

Facility County #: 035
 Facility Phone: Not reported
 Incident Number: 184145200
 RP Search Date: Not reported
 Coordinator: NECL
 Fiscal Tracking: FY94
 Priority: 2
 Lust Trust Fund: 2
 ER By: Not reported
 Authorized Date: 08/23/94
 Entry By: UNGER

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	EPA ID Number

H48 WSW 1/8-1/4 1246 ft.	TERMINAL OIL CO 501 CARNEGIE AVE CLEVELAND, OH	EDR Historical Auto Stations	1009047161 N/A
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Site 2 of 2 in cluster H

Relative: Lower	EDR Historical Auto Stations:	
	Name:	WHITEMAN LOUIS
	Year:	1951
Actual: 657 ft.	Type:	GASOLINE STATIONS
	Name:	STAN S SHELL SERVICE
	Year:	1955
	Type:	GASOLINE STATIONS
	Name:	HANK S SHELL SERVICE
	Year:	1961
	Type:	GASOLINE STATIONS
	Name:	SEAWAY SHELL SERVICE
	Year:	1970
	Type:	GASOLINE STATIONS
	Name:	TERMINAL OIL CO
	Year:	1974
	Type:	GASOLINE STATIONS

49 WSW 1/8-1/4 1292 ft.	BERKOWITZ SIGMOND 2432 ONTARIO ST CLEVELAND, OH	EDR Historical Auto Stations	1009072660 N/A
--	--	-------------------------------------	---------------------------------

Relative: Lower	EDR Historical Auto Stations:	
	Name:	LO PRESTI CHAS
	Year:	1951
Actual: 664 ft.	Type:	GASOLINE STATIONS
	Name:	BERKOWITZ SIGMOND
	Year:	1955
	Type:	GASOLINE STATIONS

50 North 1/4-1/2 1375 ft.	AMERICAN RED CROSS 1227 PROSPECT AVE CLEVELAND, OH 44114	LUST	S104265109 N/A
--	---	-------------	---------------------------------

Relative: Lower	LUST:	
	Release Number:	18010103-N00001
	LTF Status:	1 SUS/CON from regulated UST
Actual: 671 ft.	FR Status:	NFA: No Further Action
	Release Date:	Not reported
	Facility Status:	Inactive
	Priority:	2
	Review Date:	2000-06-20 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

51 **INDEPENDENT TOWEL**
ENE **1802 CENTRAL AVE**
1/4-1/2 **CLEVELAND, OH 44114**
1450 ft.

LUST **S100889416**
 N/A

Relative: **LUST:**
Equal Release Number: 18002519-N00001
 LTF Status: 6 Closure of regulated UST
Actual: **FR Status:** **NRC: No response to NCR letter sent**
674 ft. Release Date: 1994-03-02 00:00:00
 Facility Status: **Active**
 Priority: 2
 Review Date: 2007-02-02 00:00:00

52 **NORFOLK & WESTERN RAILWAY CO.**
SW **308 CENTRAL VIADUCT**
1/4-1/2 **CLEVELAND, OH 44115**
1561 ft.

LUST **S104775686**
 N/A

Relative: **LUST:**
Lower Release Number: 18006841-N00001
 LTF Status: 1 SUS/CON from regulated UST
Actual: **FR Status:** **NFA: No Further Action**
659 ft. Release Date: 1993-12-30 00:00:00
 Facility Status: **Inactive**
 Priority: 2
 Review Date: 2002-03-13 00:00:00

53 **OHIO BELL TELEPHONE CO. L23105**
NW **750 HURON RD**
1/4-1/2 **CLEVELAND, OH 44114**
1580 ft.

LUST **U000688071**
UST **N/A**

Relative: **LUST:**
Lower Release Number: 18000747-N00001
 LTF Status: 6 Closure of regulated UST
Actual: **FR Status:** **NFA: No Further Action**
670 ft. Release Date: Not reported
 Facility Status: **Inactive**
 Priority: 3
 Review Date: 2000-06-20 00:00:00

UST:
 Facility ID: 18000747
 Tank ID: T00006
 Tank Status: **CIU - Currently In Use**
 Capacity: 20000
 Install Date: 1998-09-25 00:00:00
 Content: Diesel
 Tank Type: Fiberglass Reinforced Plastic

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

54
 SW
 1/4-1/2
 1664 ft.

PIPING EQUIPMENT
2769 COMMERCIAL RD
CLEVELAND, OH 44113

LUST **S103932991**
N/A

Relative:
Lower

LUST:

Release Number: 18002238-N00001
 LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
 Release Date: 1996-03-07 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 1999-08-09 00:00:00

Actual:
657 ft.

55
 SW
 1/4-1/2
 1678 ft.

TERMINAL OIL
300 CENTRAL VIADUCT
CLEVELAND, OH 44115

LUST **U003749242**
UST **N/A**

Relative:
Lower

LUST:

Release Number: 18006838-N00002
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 1992-08-29 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2002-01-18 00:00:00

Actual:
663 ft.

Release Number: 18006838-N00003
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 1995-09-25 00:00:00
Facility Status: Inactive
 Priority: Not reported
 Review Date: 1995-10-03 00:00:00

Release Number: 18006838-N00001
 LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
 Release Date: Not reported
Facility Status: Inactive
 Priority: 2
 Review Date: 2000-06-20 00:00:00

UST:

Facility ID: 18006838
 Tank ID: T00022
Tank Status: CIU - Currently In Use
 Capacity: 6000
 Install Date: 1995-07-01 00:00:00
 Content: Diesel
 Tank Type: Cathodically Protected Steel

Facility ID: 18006838
 Tank ID: T00020
Tank Status: CIU - Currently In Use
 Capacity: 4000
 Install Date: 1992-09-01 00:00:00
 Content: Kerosene

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TERMINAL OIL (Continued)

U003749242

Tank Type: Cathodically Protected Steel

Facility ID: 18006838
Tank ID: T00018
Tank Status: CIU - Currently In Use
Capacity: 8000
Install Date: 1992-09-01 00:00:00
Content: Diesel
Tank Type: Cathodically Protected Steel

Facility ID: 18006838
Tank ID: T00019
Tank Status: CIU - Currently In Use
Capacity: 6000
Install Date: 1992-09-01 00:00:00
Content: Gasoline
Tank Type: Cathodically Protected Steel

Facility ID: 18006838
Tank ID: T00017
Tank Status: CIU - Currently In Use
Capacity: 8000
Install Date: 1992-09-01 00:00:00
Content: Gasoline
Tank Type: Cathodically Protected Steel

Facility ID: 18006838
Tank ID: T00021
Tank Status: CIU - Currently In Use
Capacity: 6000
Install Date: 1995-07-01 00:00:00
Content: Diesel
Tank Type: Cathodically Protected Steel

K56
ENE
1/4-1/2
1709 ft.

FORMER MARATHON
1851 CARNEGIE AVE
CLEVELAND, OH 44114

LUST S101560425
N/A

Site 1 of 2 in cluster K

Relative:
Lower

LUST:
Release Number: 18010561-N00001
LTF Status: 1 SUS/CON from regulated UST
FR Status: SAC: Site Assessment Completed
Release Date: 1989-02-16 00:00:00
Facility Status: Active
Priority: 2
Review Date: 2006-08-31 00:00:00

Actual:
673 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

K57 **FORMER MAGIC CAR WASH**
ENE **1911 CARNEGIE AVE**
1/4-1/2 **CLEVELAND, OH 44114**
1779 ft.

LUST **S100029289**
N/A

Site 2 of 2 in cluster K

Relative:
Lower

LUST:
 Release Number: 18010560-N00001
 LTF Status: 1 SUS/CON from regulated UST
FR Status: TR1: Tier 1
 Release Date: 1989-02-16 00:00:00
Facility Status: Active
 Priority: 2
 Review Date: 2006-11-02 00:00:00

Actual:
673 ft.

58 **UNITED CHRUCH OF CHRIST**
WNW **600 BLOCK OF EAST HURON ST**
1/4-1/2 **CLEVELAND, OH 0**
1810 ft.

LUST **S104265451**
N/A

Relative:
Lower

LUST:
 Release Number: 18010441-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: Not reported
Facility Status: Inactive
 Priority: 3
 Review Date: 2000-06-20 00:00:00

Actual:
672 ft.

59 **NORFOLK & SOUTHERN RAILWAY CO**
SSW **840 MINKON AVE**
1/4-1/2 **CLEVELAND, OH 44101**
1910 ft.

LUST **S106798917**
N/A

Relative:
Lower

LUST:
 Release Number: 18010026-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 1990-09-04 00:00:00
Facility Status: Inactive
 Priority: 3
 Review Date: 2005-06-01 00:00:00

Actual:
631 ft.

60 **DOWNTOWN BLDG COMPLEX CLEVELAND - EUCLID & 9TH**
NW **EUCLID AVE / E 9TH ST**
1/4-1/2 **CLEVELAND, OH 44115**
2054 ft.

DERR **S105854897**
N/A

Relative:
Equal

DERR:
 DERR ID: 218002126
 District: NEDO
 Alias: Downtown Bldg Complex Prospect & Huron
 Lat/Long: 41.499505 -81.685439
 EPA ID: Not reported
Program: Clean Ohio Fund
 Contact Phone: 330-963-1200

Actual:
674 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

61
SE
1/4-1/2
2095 ft.
US POST OFFICE
2200 ORANGE AVE.
CLEVELAND, OH 44101

LUST **S106097342**
N/A

Relative:
Higher

LUST:
 Release Number: 18000377-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 1998-07-21 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2004-07-13 00:00:00

Actual:
678 ft.

L62
SSW
1/4-1/2
2220 ft.
KOBLITZ KOHN
2380 CANAL RD
CLEVELAND, OH 44113

DERR **S107151705**
N/A

Relative:
Lower

Site 1 of 4 in cluster L
DERR:
 DERR ID: 218002371
 District: NEDO
 Alias: Not reported
 Lat/Long: 41.492865 -81.688231
 EPA ID: Not reported
Program: Site Assessment
 Contact Phone: 330-963-1200

Actual:
595 ft.

L63
SSW
1/4-1/2
2220 ft.
ARNSON BARREL CO
2484 CANAL RD
CLEVELAND, OH 44113

DERR **S100037290**
MSL **N/A**

Relative:
Lower

Site 2 of 4 in cluster L
DERR:
 DERR ID: 218000054
 District: NEDO
 Alias: Not reported
 Lat/Long: 41.48611111 -81.68055556
 EPA ID: OHD017708249
Program: Site Assessment
 Contact Phone: 330-963-1200

Actual:
595 ft.

OH MSL:
 Facility ID: 218-0054
 EPA ID: OHD017708249
 Facility Type: Not reported
 Lat/Long: 41 29 10 / 81 40 50

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

L64 **ARSON GEO G BARREL CO THE**
SSW **2484 CANAL RD**
1/4-1/2 **CLEVELAND, OH 44113**
2220 ft.

RCRA-SQG **1000336805**
FINDS **OHD017708249**
CERC-NFRAP

Site 3 of 4 in cluster L

Relative:
Lower

RCRAInfo:
 Owner: THE GEO G ARNSON BARREL CO
 (312) 555-1212

Actual:
595 ft.

EPA ID: OHD017708249

Contact: GARY-PRESIDENT BROTSKY
 (216) 253-4222

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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CERC-NFRAP:

Site ID: 0504291
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: ARNSON DRUM
 Alias Address: Not reported
 OH
 Alias Name: ARNSON BARREL CO
 Alias Address: Not reported
 CUYAHOGA, OH
 Alias Name: ARNSON BARREL CO
 Alias Address: 2484 CANAL ROAD
 CLEVELAND, OH 44113
 Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 10/01/1980
 Priority Level: Not reported

 Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 09/01/1984
 Priority Level: Low

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

ARSON GEO G BARREL CO THE (Continued)

1000336805

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 03/28/1990
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 03/28/1990
Priority Level: Not reported

L65
SSW
1/4-1/2
2236 ft.

W&W MEATS
2394 CANAL RD
CLEVELAND, OH 44114

LUST S101560544
N/A

Site 4 of 4 in cluster L

Relative:
Lower

LUST:

Actual:
594 ft.

Release Number: 18010062-N00001
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Release Date: Not reported
Facility Status: Inactive
Priority: 3
Review Date: 2000-06-20 00:00:00

66
NNE
1/4-1/2
2241 ft.

CLEVELAND STATE UNIVERSITY
1900 E 18TH ST
CLEVELAND, OH 44115

LUST S106408789
N/A

Relative:
Equal

LUST:

Actual:
674 ft.

Release Number: 18002360-N00001
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Release Date: Not reported
Facility Status: Inactive
Priority: 3
Review Date: 2000-06-20 00:00:00

Release Number: 18002360-N00002
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Release Date: Not reported
Facility Status: Inactive
Priority: 3
Review Date: 2000-06-20 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

67 **ST. VINCENT CHARITY HOSPITAL**
East **2351 EAST 22ND STREET**
1/4-1/2 **CLEVELAND, OH 44115**
2289 ft.

LUST **1006332963**
MLTS **N/A**

Relative:
Lower

LUST:
 Release Number: 18007596-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 1997-11-10 00:00:00
Facility Status: Inactive
 Priority: 3
 Review Date: 2002-03-12 00:00:00

Actual:
667 ft.

MLTS:
 License Number: 34-01856-01
 First License Date: 01/24/1957
 License Date: 06/05/1998
 Lic. Expiration Date: 10/31/2000
 Contact Name: ROBERT J. PORTER/MD/RAD.SAF.OF
 Contact Phone: 216/363-2592
 Institution Code: 1856
 Primary Program: Not reported
 Department: Not reported
 Building: Not reported
 States Allowing Use: Not reported
 License Use: Not reported
 Store Material Use: No
 Redistribution Use: No
 Incinerate Use: No
 Burial Use: No
 Last Inspection Date: 06/1999
 Next Inspection Date: 06/2001
 Inspector Name: HAYS
 Status: Not reported

68 **HIGH STREET PROPERTIES**
WNW **211 HIGH ST**
1/4-1/2 **CLEVELAND, OH 0**
2363 ft.

LUST **S105680606**
N/A

Relative:
Lower

LUST:
 Release Number: 18010898-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 2000-02-01 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2000-05-09 00:00:00

Actual:
670 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

69 **UNITED STATES POSTAL SERVICE**
SE **1801 BROADWAY AVE**
1/4-1/2 **CLEVELAND, OH 44101**
2445 ft.

LUST **U001963954**
UST **N/A**
ARCHIVE UST

Relative:
Lower

LUST:
 Release Number: 18002476-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: Not reported
Facility Status: Inactive
 Priority: 3
 Review Date: 2000-06-20 00:00:00

Actual:
669 ft.

UST:
 Facility ID: 18002476
 Tank ID: T00008
Tank Status: CIU - Currently In Use
 Capacity: 10000
 Install Date: 1998-07-01 00:00:00
 Content: Diesel
 Tank Type: Fiberglass Reinforced Plastic;Double Walled (Int)

Facility ID: 18002476
 Tank ID: T00009
Tank Status: CIU - Currently In Use
 Capacity: 10000
 Install Date: 1998-07-01 00:00:00
 Content: Diesel
 Tank Type: Fiberglass Reinforced Plastic;Double Walled (Int)

Facility ID: 18002476
 Tank ID: T00010
Tank Status: CIU - Currently In Use
 Capacity: 10000
 Install Date: 1998-07-01 00:00:00
 Content: Gasoline
 Tank Type: Fiberglass Reinforced Plastic;Double Walled (Int)

OH UST ARCHIVE:

Facility ID: 18000381
 Owner Name: US POST OFFICE
 Owner Address: 1801 BROADWAY AVE
 Owner City,St,Zip: CLEVELAND, OH 0
 Tank ID: T00006
 Install Date: 07/21/98
 Content: Not reported
 Capacity: 550
 Tank Type: Not reported
 Tank Status: Currently In Use

Facility ID: 18000381
 Owner Name: US POST OFFICE
 Owner Address: 1801 BROADWAY AVE
 Owner City,St,Zip: CLEVELAND, OH 0
 Tank ID: T00007
 Install Date: 07/21/98
 Content: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

UNITED STATES POSTAL SERVICE (Continued)

U001963954

Capacity: 10000
 Tank Type: Not reported
 Tank Status: Currently In Use

Facility ID: 18000381
 Owner Name: US POST OFFICE
 Owner Address: 1801 BROADWAY AVE
 Owner City,St,Zip: CLEVELAND, OH 0
 Tank ID: T00008
 Install Date: 07/21/98
 Content: Not reported
 Capacity: 10000
 Tank Type: Not reported
 Tank Status: Currently In Use

70 NW 1/4-1/2 2487 ft.
OSF PROPERTIES
515 EUCLID AVE
CLEVELAND, OH 44115

LUST S106408808
N/A

Relative: Lower
Actual: 658 ft.

LUST:
 Release Number: 18011027-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NRC: No response to NCR letter sent
 Release Date: 2004-05-03 00:00:00
Facility Status: Active
 Priority: 2
 Review Date: 2007-02-14 00:00:00

M71 WSW 1/4-1/2 2566 ft.
WHSE
280 STONE LEVEE
CLEVELAND, OH 44113

DERR 1000202873
N/A

Relative: Lower
Actual: 579 ft.

Site 1 of 2 in cluster M

DERR:
 DERR ID: 218000889
 District: NEDO
 Alias: Not reported
 Lat/Long: 41.493067 -81.6914
 EPA ID: OHD980704712
Program: Not reported
 Contact Phone: 330-963-1200

M72 WSW 1/4-1/2 2566 ft.
WAREHOUSE
280 STONES LEVEE
CLEVELAND, OH 44113

CERC-NFRAP 1003872347
OHD980704712

Relative: Lower
Actual: 579 ft.

Site 2 of 2 in cluster M

CERC-NFRAP:
 Site ID: 0504811
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

WAREHOUSE (Continued)

EDR ID Number
EPA ID Number

Database(s)

1003872347

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 10/01/1980
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 12/01/1984
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 12/01/1984
Priority Level: NFRAP (No Further Remedial Action Planned)

73
SSW
1/4-1/2
2577 ft.

DESIGN UNION
1902 W 3RD ST
CLEVELAND, OH 44111

LUST S103703305
N/A

Relative:
Lower

LUST:

Release Number: 18002517-N00001
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Release Date: Not reported
Facility Status: Inactive
Priority: 3
Review Date: 2000-06-20 00:00:00

Actual:
579 ft.

74
WSW
1/2-1
3061 ft.

CHEMICAL & MINERALS RECLAMATION INC
601 STONES LEVEE
CLEVELAND, OH 44072

DERR S103686193
MSL N/A

Relative:
Lower

DERR:

DERR ID: 218000154
District: NEDO
Alias: Not reported
Lat/Long: 41.49166667 -81.69166667
EPA ID: OHD980704233
Program: Site Assessment
Contact Phone: 330-963-1200

Actual:
578 ft.

OH MSL:

Facility ID: 218-0154
EPA ID: OHD980704233
Facility Type: Not reported
Lat/Long: 41 29 30 / 81 41 30

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

N75
South
1/2-1
3104 ft.

SHELL OIL CO MARKETING
2201 W THIRD ST
CLEVELAND, OH 44113

Site 1 of 2 in cluster N

RCRA-SQG 1000287878
FINDS OHD000609149
LUST
DERR
CERC-NFRAP
ARCHIVE UST

Relative:
 Lower

Actual:
 578 ft.

RCRAInfo:
 Owner: EQUILON ENTERPRISES LLC
 EPA ID: OHD000609149
 Contact: SONDRA BIENVENU
 (713) 241-2258

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 3745-52-11
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 03/26/2003
 Actual Date Achieved Compliance: 05/15/2003
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 04/02/2003
 Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20030515

FINDS:

Other Pertinent Environmental Activity Identified at Site

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

FRP

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

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SHELL OIL CO MARKETING (Continued)

Database(s)
EPA ID Number

1000287878

a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

LUST:

Release Number: 18007608-N00001
LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
Release Date: 1989-12-03 00:00:00
Facility Status: Inactive
Priority: 2
Review Date: 2002-04-02 00:00:00

Release Number: 18007608-N00002
LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
Release Date: 1992-09-24 00:00:00
Facility Status: Inactive
Priority: 2
Review Date: 1995-01-24 00:00:00

DERR:

DERR ID: 218000729
District: NEDO
Alias: Not reported
Lat/Long: 41.48611111 -81.68388889

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

SHELL OIL CO MARKETING (Continued)

1000287878

EPA ID: OHD000609149
Program: Site Assessment
 Contact Phone: 330-963-1200

CERC-NFRAP:

Site ID: 0504031
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 10/01/1980
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 08/01/1984
 Priority Level: Low

Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 03/28/1990
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
 Date Started: Not reported
 Date Completed: 03/28/1990
 Priority Level: Not reported

OH UST ARCHIVE:

Facility ID: 18007608
 Owner Name: SHELL DISTRIBUTION PLANT
 Owner Address: 2201 W 3RD ST
 Owner City,St,Zip: CLEVELAND, OH 44113
 Tank ID: T00006
 Install Date: 01/01/82
 Content: Gasoline
 Capacity: 4000
 Tank Type: Other
 Tank Status: Currently In Use

N76
 South
 1/2-1
 3104 ft.

SHELL OIL CO MARKETING
 2201 W 3RD ST
 CLEVELAND, OH 44113

OH Spills S100029641
 MSL N/A

Relative:
 Lower

Site 2 of 2 in cluster N

Actual:
 578 ft.

SPILLS:
 Spill No.: 0504-18-1905
 Spill Year: 2005
 Sequential Number: 0
 Date Spill Reported: 04/24/05
 Spill Month: 4

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

SHELL OIL CO MARKETING (Continued)

Database(s) EDR ID Number
EPA ID Number

S100029641

Spill Number: 1905
Reporter Name: DAVID MCKEE
Confidential: No
District Code: NE
Employee Number: 1745
Lat/Long: Not reported
Product Spilled Name: FUEL OIL

OH MSL:

Facility ID: 218-0729
EPA ID: OHD000609149
Facility Type: Not reported
Lat/Long: 41 29 10 / 81 41 02

77
South
1/2-1
3456 ft.

USHER WASTE OIL SERV
2205 W 3RD ST
CLEVELAND, OH 44113

RCRA-SQG 1000211966
FINDS OHD017856170
RCRA-TSDF
DERR
CERC-NFRAP

Relative:
Lower

Actual:
581 ft.

RCRAInfo:
Owner: USHER WASTE OIL SERVICE
(216) 861-1907
EPA ID: OHD017856170
Contact: BEN BARON
(216) 861-1907
Classification: TSDF, Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

DERR:

DERR ID: 218000873
District: NEDO
Alias: Not reported
Lat/Long: 41.48416667 -81.74722222
EPA ID: OHD017856170
Program: Site Assessment
Contact Phone: 330-963-1200

CERC-NFRAP:

Site ID: 0504297
Federal Facility: Not a Federal Facility

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

USHER WASTE OIL SERV (Continued)

1000211966

NPL Status: Not on the NPL
 Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 08/01/1980
 Priority Level: Not reported

Action: ARCHIVE SITE
 Date Started: Not reported
 Date Completed: 09/01/1984
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 09/01/1984
 Priority Level: NFRAP (No Further Remedial Action Planned)

78
 South
 1/2-1
 3612 ft.

TEXACO INC
250 MAHONING AVE
CLEVELAND, OH 44113

RCRA-SQG 1000144620
FINDS OHD080158629
OH Spills
DERR
CERC-NFRAP
MSL

Relative:
 Lower

Actual:
 583 ft.

RCRAInfo:
 Owner: PESCOSOLIDO CARL
 (312) 555-1212
 EPA ID: OHD080158629
 Contact: J DEITTRICK
 (817) 267-2480
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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

SPILLS:
 Spill No.: 9105-18-1900
 Spill Year: 1991
 Sequential Number: 0
 Date Spill Reported: 05/20/91
 Spill Month: 5

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TEXACO INC (Continued)

Database(s) EDR ID Number
EPA ID Number

1000144620

Spill Number: 1900
Reporter Name: COMPANY
Confidential: No
District Code: NE
Employee Number: Not reported
Lat/Long: Not reported
Product Spilled Name: KEROSENE

Spill No.: 9305-18-1928
Spill Year: 1993
Sequential Number: 0
Date Spill Reported: 05/18/93
Spill Month: 5
Spill Number: 1928
Reporter Name: USCG
Confidential: No
District Code: NE
Employee Number: 1753
Lat/Long: Not reported
Product Spilled Name: OIL

Spill No.: 9205-18-2186
Spill Year: 1992
Sequential Number: 0
Date Spill Reported: 05/28/92
Spill Month: 5
Spill Number: 2186
Reporter Name: COMPANY
Confidential: No
District Code: NE
Employee Number: Not reported
Lat/Long: Not reported
Product Spilled Name: DIESEL FUEL

DERR:
DERR ID: 218000798
District: NEDO
Alias: Not reported
Lat/Long: 41.49444444 -81.69861111
EPA ID: OHD080158629
Program: Site Assessment
Contact Phone: 330-963-1200

CERC-NFRAP:
Site ID: 0504462
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: TEXACO INC CLEVELAND TERM
Alias Address: Not reported
OH
Alias Name: TEXACO INC
Alias Address: Not reported
CUYAHOGA, OH

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TEXACO INC (Continued)

1000144620

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 08/01/1980
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: Low

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 02/07/1990
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 02/07/1990
Priority Level: Not reported

OH MSL:

Facility ID: 218-0798
EPA ID: OHD080158629
Facility Type: Not reported
Lat/Long: 41 29 40 / 81 41 55

79
SE
1/2-1
3622 ft.

STANDARD OIL CO
2635 BROADWAY AVE
CLEVELAND, OH 44115

OH Spills S106076625
DERR N/A
VCP

Relative:
Lower

SPILLS:

Actual:
651 ft.

Spill No.: 8609-18-3318
Spill Year: 1986
Sequential Number: 0
Date Spill Reported: 09/20/86
Spill Month: 9
Spill Number: 3318
Reporter Name: COMPANY
Confidential: No
District Code: NE
Employee Number: Not reported
Lat/Long: Not reported
Product Spilled Name: MATERIAL UNKNOWN
Product Spilled Name: PCB 43000 PPM

DERR:

DERR ID: 218000747
District: NEDO
Alias: Transport Rd Refinery No 1 BP Oil
Lat/Long: 41.48638889 -81.67222222
EPA ID: OHD000773085
Program: Voluntary Action Program
Contact Phone: 330-963-1200

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

STANDARD OIL CO (Continued)

Database(s) EDR ID Number
EPA ID Number

S106076625

OH VCP:
Facility ID: 218000747001
OH EPA District: NEDO
Program Area: VAP
Project Type: VAP Operation & Maintenance
DERR ID: 218000747

Facility ID: 218000747002
OH EPA District: NEDO
Program Area: VAP
Project Type: NFA 90 Day
DERR ID: 218000747

80
NNE
1/2-1
3832 ft.

CHILCOTE CO
2103 PAYNE AVE
CLEVELAND, OH 44114

DERR S104517638
VCP N/A
INST CONTROL

Relative:
Equal

DERR:
DERR ID: 218001914
District: NEDO
Alias: Not reported
Lat/Long: 41.505927 -81.676853
EPA ID: Not reported
Program: Voluntary Action Program
Contact Phone: 330-963-1200

Actual:
674 ft.

OH VCP:
Facility ID: 218001914001
OH EPA District: NEDO
Program Area: VAP
Project Type: NFA 90 Day
DERR ID: 218001914

OH INSTITUTIONAL CONTROL :
NFA Number: 98NFA044
CP Number: CP105
Date Recieved: 12/18/1998
Land Use: Residential
Contact Name: Matthew D Knecht
Contact Comany: HZW Environmental Consultants Inc
Contact Adress: 6105 Heisley Rd
Contact City,St,Zip: Mentor, OH 44060
Contact Phone: 4403571260
Volunteer Name: Chilcote Co

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

81 **SOHIO #1 REF**
SE **2735 BROADWAY AVE**
1/2-1 **CLEVELAND, OH 44115**
4021 ft.

MSL **S100037323**
 N/A

Relative: OH MSL:
Lower Facility ID: 218-0747
 EPA ID: OHD000773085
Actual: Facility Type: Not reported
668 ft. Lat/Long: 41 29 11 / 81 40 20

82 **US STEEL CORP LORAIN CUYAHOGA WKS**
SSE **CENTRAL FURNACES 2650 BROADWAY**
1/2-1 **CLEVELAND, OH 44115**
4112 ft.

MSL **1000388349**
 N/A

Relative: OH MSL:
Lower Facility ID: 218-0953
 EPA ID: OHD980683221
Actual: Facility Type: Not reported
592 ft. Lat/Long: 41 29 07 / 81 40 37

83 **DIAL SERVICES AND MANUFACTURING**
North **1741 ROCKWELL AVENUE**
1/2-1 **CLEVELAND, OH 44114**
4160 ft.

CERCLIS **1000893474**
FINDS **OH0000429803**
DERR

Relative: CERCLIS:
Equal Site ID: 0507536
 Federal Facility: Not a Federal Facility
Actual: NPL Status: Not on the NPL
674 ft. Non NPL Status: Referred to Removal - NFRAP

CERCLIS Site Contact Name(s):
 Contact Name: JOSEPH FREDLE
 Contact Tel: (440) 250-1740
 Contact Title: On-Scene Coordinator (OSC)

Site Description: Not reported

CERCLIS Assessment History:
 Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 11/16/1993
 Priority Level: Not reported

Action: REMOVAL
 Date Started: 05/31/1994
 Date Completed: 09/30/1994
 Priority Level: Partially Cleaned up

Action: ISSUE REQUEST LETTERS (104E)
 Date Started: Not reported
 Date Completed: 04/18/1995
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

DIAL SERVICES AND MANUFACTURING (Continued)

1000893474

Date Completed: 06/14/1999
 Priority Level: NFRAP (No Further Remedial Action Planned)

FINDS:

Other Pertinent Environmental Activity Identified at Site

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

DERR:

DERR ID: 218001597
 District: NEDO
 Alias: Skiljan Residence
 Lat/Long: 41.506957 -81.6821
 EPA ID: OH0000429803
Program: Site Assessment
 Contact Phone: 330-963-1200

84
 West
 1/2-1
 4319 ft.

SHERWIN-WILLIAMS CO THE
601 CANAL RD
CLEVELAND, OH 44113

FINDS 1000371023
RCRA-LQG OHD074552258
DERR
CERC-NFRAP
MSL
CT MANIFEST
NY MANIFEST

Relative:
 Lower

Actual:
 610 ft.

FINDS:

Other Pertinent Environmental Activity Identified at Site

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SHERWIN-WILLIAMS CO THE (Continued)

1000371023

RCRAInfo:
 Owner: THE SHERWIN WILLIAMS CO
 EPA ID: OHD074552258
 Contact: HERBERT PAWLITSCH
 (216) 566-2837
 Classification: Large Quantity Generator
 TSDF Activities: Not reported

BIENNIAL REPORTS:
 Last Biennial Reporting Year: 2005

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	51800.00	D002	4122.00
D003	480.00	D004	944.00
D005	9120.00	D006	984.00
D007	984.00	D008	1104.00
D009	1334.00	D010	904.00
D011	984.00	D019	1968.00
D022	1968.00	D035	14632.00
F002	5616.00	F003	54628.00
F005	16776.00	P012	40.00
P120	40.00	U007	80.00
U044	1968.00	U108	1968.00
U211	1968.00	U220	1968.00
U223	100.00	U226	4976.00

Violation Status: Violations exist

Regulation Violated:	3745-52-34(C)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	04/24/2002
Actual Date Achieved Compliance:	04/24/2002
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/08/2002
Penalty Type:	Not reported
Regulation Violated:	3745-65-16
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	04/24/2002
Actual Date Achieved Compliance:	08/21/2002
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/08/2002
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/24/2002
Penalty Type:	Not reported
Regulation Violated:	3745-52-11
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	04/24/2002
Actual Date Achieved Compliance:	06/24/2002
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/08/2002
Penalty Type:	Not reported
Regulation Violated:	3745-270-07(A)(8)
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SHERWIN-WILLIAMS CO THE (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000371023

Date Violation Determined: 04/24/2002
 Actual Date Achieved Compliance: 06/24/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/08/2002
 Penalty Type: Not reported

Regulation Violated: 3745-65-53(B)
 Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
 Date Violation Determined: 04/24/2002
 Actual Date Achieved Compliance: 06/24/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/08/2002
 Penalty Type: Not reported

Regulation Violated: 3745-273-14
 Area of Violation: OHUWR
 Date Violation Determined: 04/24/2002
 Actual Date Achieved Compliance: 06/24/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/08/2002
 Penalty Type: Not reported

Regulation Violated: 3745-273-15
 Area of Violation: OHUWR
 Date Violation Determined: 04/24/2002
 Actual Date Achieved Compliance: 06/24/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/08/2002
 Penalty Type: Not reported

Regulation Violated: 3745-65-52
 Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
 Date Violation Determined: 04/24/2002
 Actual Date Achieved Compliance: 06/24/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/08/2002
 Penalty Type: Not reported

There are 8 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020821
	GENERATOR-GENERAL REQUIREMENTS	20020624
	OHUWR	20020624
	OHUWR	20020624
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020624
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020424
	GENERATOR-LAND BAN REQUIREMENTS	20020624
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020624

DERR:

DERR ID: 218000733
 District: NEDO
 Alias: Not reported
 Lat/Long: 41.49583333 -81.69444444
 EPA ID: OHD074552258
 Program: Site Assessment

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SHERWIN-WILLIAMS CO THE (Continued)

1000371023

Contact Phone: 330-963-1200

CERC-NFRAP:

Site ID: 0504437
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 08/01/1980
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 06/30/1987
Priority Level: Low

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 12/02/1991
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 12/02/1991
Priority Level: Not reported

OH MSL:

Facility ID: 218-0733
EPA ID: OHD074552258
Facility Type: Not reported
Lat/Long: 41 29 45 / 81 41 40

CT MANIFEST:

Manifest No: Not reported
Waste Occurrence: Not reported
UNNA: Not reported
Hazard Class: Not reported
US Dot Description: Not reported
No of Containers: Not reported
Container Type: Not reported
Quantity: Not reported
Weight/Volume: Not reported
Additional Description: Not reported
Handling Code: Not reported
Date Record Was Last Modified: Not reported
DEO Who Last Modified Record: Not reported
Manifest No: Not reported
Waste Occurrence: Not reported
EPA Waste Code: Not reported
Recycled Waste?: Not reported
Date Record Was Last Modified: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SHERWIN-WILLIAMS CO THE (Continued)

1000371023

DEO Who Last Modified Record: Not reported
Year: 1993
Manifest ID: CTF0182226
TSDF EPA ID: CTD000604488
TSDF Name: CLEAN HARBORS OF CONNECTICUT, INC.
TSDF Address: 51 BRODERICK RD
TSDF City,St,Zip: BRISTOL, CT 06010
TSDF Country: USA
TSDF Telephone: Not reported
Transport Date: 03/25/93
Transporter EPA ID: MAD039322250
Transporter Name: CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
Transporter Country: USA
Transporter Phone: Not reported
Trans 2 Date: / /
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
Trans 2 Address: Not reported
Trans 2 City,St,Zip: CT
Trans 2 Country: USA
Trans 2 Phone: Not reported
Generator EPA ID: OHD074552258
Generator Phone: 2165662837
Generator Address: Not reported
Generator City,State,Zip: Not reported
Generator Country: Not reported
Special Handling: Yes
Discrepancies: Not reported
Date Shipped: 03/25/93
Date Received: / /
Last modified date: 04/27/04
Last modified by: IG
Comments: Not reported

NY MANIFEST:

Document ID: NYB3036294
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890830
Trans1 Recv Date: 890830
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890831
Part A Recv Date: 890907
Part B Recv Date: 890907
Generator EPA ID: OHD074552258
Trans1 EPA ID: MAD039322250
Trans2 EPA ID: Not reported
TSDF ID: NYD000632372
Waste Code: U133 - HYDRAZINE (R,T)
Quantity: 00005
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 89

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SHERWIN-WILLIAMS CO THE (Continued)

1000371023

Facility Type: Generator
EPA ID: OHD074552258
Facility Name: SHERWIN WILLIAMS
Facility Address: 601 CANAL ROAD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: SHERWIN WILLIAMS
Mailing Contact: Not reported
Mailing Address: 601 CANAL ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44113
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-566-2877

85 KINGSBURY RUN
SSE NEAR BROADWAY / TRANSPORT RD
1/2-1 CLEVELAND, OH 44115
4477 ft.

DERR S100037304
MSL N/A

Relative:
Lower

DERR:
DERR ID: 218001052
District: NEDO
Alias: Not reported
Lat/Long: 41.48138889 -81.67527778
EPA ID: Not reported
Program: Site Assessment
Contact Phone: 330-963-1200

Actual:
609 ft.

OH MSL:
Facility ID: 218-1052
EPA ID: NOT ASSIGNED
Facility Type: Not reported
Lat/Long: 41 28 53 / 81 40 31

86 CUYAHOGA CO BROWNFIELD
NW 401 LAKESIDE AVE
1/2-1 CLEVELAND, OH 44113
4500 ft.

DERR S104517646
N/A

Relative:
Equal

DERR:
DERR ID: 218001978
District: NEDO
Alias: Not reported
Lat/Long: 41.501505 -81.6992
EPA ID: Not reported
Program: Not reported
Contact Phone: 330-963-1200

Actual:
674 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

O87
South
1/2-1
4513 ft.

CLEVELAND PLANT
CLEVELAND, OH

Site 1 of 3 in cluster O

FUDS **1007211507**
 N/A

Relative:
Lower

Actual:
655 ft.

FUDS:
 Federal Facility ID: OH9799F8834
 Facility Name: CLEVELAND PLANT
 City: CLEVELAND
 State: OH
 EPA Region: 5
 County: CUYAHOGA
 Congressional District: 11
 US Army District: Louisville District (LRL)
 Fiscal Year: 2005
 Telephone: 502-315-6766
 NPL Status: Not reported
 Description: The Cleveland Plant is located on the east side of Cleveland
 RAB: Not reported
 History: The War Department established the Cleveland Plant in March
 Current Owner: PRIVATE
 CTC: 971.80
 Current Prog: Not reported
 Future Prog: Not reported
 Latitude: 41.4833333
 Longitude: -81.6833333

FUDS Description Details:

The Cleveland Plant is located on the east side of Cleveland, Ohio, at the corner of East 131st Street and Taft Avenue. The property being evaluated under the FUDS program is currently utilized as a carpet distribution warehouse and a parking lot.

FUDS History Details:

The War Department established the Cleveland Plant in March 1918. In April 1918, an ethylene generator was run for gas production. According to historical information, the plant was taken over by Great Lakes Refining Company. It was assumed that the site was leased by the DoD. Photos document the disposal of military waste materials at the site. Military munitions were produced or demilitarized at this location and therefore may present an explosive hazard.

O88
South
1/2-1
4513 ft.

NIKE CL-67 - CLEVELAND
CLEVELAND, OH

Site 2 of 3 in cluster O

FUDS **1009484215**
 N/A

Relative:
Lower

Actual:
655 ft.

FUDS:
 Federal Facility ID: OH9799F3658
 Facility Name: NIKE CL-67 - CLEVELAND
 City: CLEVELAND
 State: OH
 EPA Region: 5
 County: CUYAHOGA
 Congressional District: 11
 US Army District: Louisville District (LRL)
 Fiscal Year: 2005

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

NIKE CL-67 - CLEVELAND (Continued)

1009484215

Telephone: 502-315-6766
NPL Status: Not reported
Description: The site is presently part of Burke Airport. All buildings
RAB: Not reported
History: The U.S. Army constructed and operated a Nike missile base
Current Owner: PRIVATE
CTC: 18.00
Current Prog: Not reported
Future Prog: Not reported
Latitude: 41.4833333
Longitude: -81.6833333

O89 ALUMINUM FORGING PLANT NO. 47

FUDS 1009484599
N/A

South
1/2-1
4513 ft.

CLEVELAND, OH

Site 3 of 3 in cluster O

Relative:
Lower

FUDS:

Actual:
655 ft.

Federal Facility ID: OH9799F3663
Facility Name: ALUMINUM FORGING PLANT NO. 47
City: CLEVELAND
State: OH
EPA Region: 5
County: CUYAHOGA
Congressional District: 11
US Army District: Louisville District (LRL)
Fiscal Year: 2005
Telephone: 502-315-6766
NPL Status: Not Listed
Description: The former Aluminum Forging Plant #47 is located at 1000 Har
RAB: Not reported
History: The 31.25 acre plant was excecised to the GSA in 1972. By
Current Owner: PRIVATE
CTC: 5.85
Current Prog: Not reported
Future Prog: Not reported
Latitude: 41.4833333
Longitude: -81.6833333

P90 CLEVELAND NUT & BOLT DIV
1970 CARTER RD
1/2-1 CLEVELAND, OH 44113
4535 ft.

MSL 1000429943
N/A

Site 1 of 2 in cluster P

Relative:
Lower

OH MSL:

Actual:
587 ft.

Facility ID: 218-0185
EPA ID: OHD980611578
Facility Type: Not reported
Lat/Long: 41 29 30 / 81 41 45

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

P91
WSW
1/2-1
4535 ft.

CLEVELAND NUT & BOLT DIV
1970 CARTER RD
CLEVELAND, OH 44113

DERR 1002991715
CERC-NFRAP OHD980611578

Site 2 of 2 in cluster P

Relative:
Lower

DERR:
DERR ID: 218000185
District: NEDO
Alias: Not reported
Lat/Long: 41.49166667 -81.69583333
EPA ID: OHD980611578
Program: **Site Assessment**
Contact Phone: 330-963-1200

Actual:
587 ft.

CERC-NFRAP:

Site ID: 0504674
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 06/01/1981
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 03/25/1986
Priority Level: Low

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 01/28/1988
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/28/1988
Priority Level: Not reported

Q92
SE
1/2-1
4548 ft.

RESEARCH OIL CO PLT 1
2655 TRANSPORT RD
CLEVELAND, OH 44115

DERR 1001822648
N/A

Site 1 of 2 in cluster Q

Relative:
Lower

DERR:
DERR ID: 218001078
District: NEDO
Alias: Not reported
Lat/Long: 41.484949 -81.6739
EPA ID: OHD004178612
Program: **Site Assessment**
Contact Phone: 330-963-1200

Actual:
595 ft.

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

Q93 **GENERAL ENVIRONMENTAL MANAGEMENT LLC ***
SE **2655 TRANSPORT ROAD**
1/2-1 **CLEVELAND, OH 44115**
4548 ft.

Relative:
Lower

Actual:
595 ft.

Site 2 of 2 in cluster Q

PADS **1000200201**
CERCLIS **OHD004178612**
FINDS
RCRA-LQG
RCRA-TSDF
RAATS
CORRACTS
PA MANIFEST
NY MANIFEST
NJ MANIFEST
WI MANIFEST

CERCLIS:

Site ID: 0505730
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Referred to Removal - NFRAP

CERCLIS Site Alias Name(s):

Alias Name: GENERAL ENVIRONMENTAL MANAGEMENT (GEM)
Alias Address: Not reported
 Not reported

Site Description: Research Oil Co Plt 1 was the original facility name. In April 2006 an explosion occurred at the same location and subsequent fire broke out. The name of this facility is the General Environmental Management (GEM), LLC facility located in an industrial area of the Cleveland "Flats". GEM is a hazardous and non-hazardous wastewater treatment and reclamation facility. Approximately 17,000 gallons of liquid waste was released due to the destruction of 5-6 storage tanks. The facility is an active facility under RCRA. Additional work will be done under that authority.

CERCLIS Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 01/15/1988
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 01/06/1989
Priority Level: Referred to Removal, no further Remedial

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/06/1989
Priority Level: Not reported

Action: POTENTIALLY RESPONSIBLE PARTY EMERGENCY REMOVAL
Date Started: 04/20/2006
Date Completed: 04/21/2006
Priority Level: Cleaned up

Action: SITE UNARCHIVED
Date Started: Not reported
Date Completed: 04/26/2006
Priority Level: Not reported

FINDS:

Other Pertinent Environmental Activity Identified at Site

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

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

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's 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. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

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

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

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo Corrective Action Summary:

- Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 02/24/2004
- Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date: 10/10/2001
- Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.
Event Date: 09/30/1993
- Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 09/26/1992
- Event: Stabilization Measures Evaluation, This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.
Event Date: 09/23/1992

RCRAInfo:

Owner: RESEARCH ENVIROMENTAL INDUSTRIES
(216) 623-8383
EPA ID: OHD004178612
Contact: DOREEN OSTROSKE
(216) 621-3694

Classification: Large Quantity Generator, TSDF
TSDF Activities: Used oil processor, Used oil refiner, Used oil market burner, Used oil spec marketer

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2005

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	4035878.30	D002	1663584.90
D003	157631.00	D004	4449978.65
D005	4449978.65	D006	4449978.65

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

Database(s)

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

D007	4846274.43	D008	4449978.65
D009	2961170.33	D010	4846274.43
D011	4449978.65	D018	3052342.53
D019	2656046.76	D021	2656046.76
D022	2656046.76	D023	2656046.76
D024	2656046.76	D025	2656046.76
D026	2656046.76	D027	2656046.76
D028	2656046.76	D029	2656046.76
D030	3052342.53	D032	3052342.53
D033	2656046.76	D034	2656046.76
D035	2656046.76	D038	3052342.53
D039	2656046.76	D040	2656046.76
F001	4376046.76	F002	4376046.76
F003	2656046.76	F004	2656046.76
F005	2656046.76	F006	526480.35
F007	526480.35	F008	526480.35
F009	526480.35	F010	526480.35
F011	526480.35	F012	526480.35
F032	2656046.76	F034	2139966.76
F037	3300126.76	F038	3300126.76
F039	526480.35	K001	2656046.76
K022	2139966.76	K048	3300126.76
K049	3300126.76	K050	3300126.76
K051	3300126.76	K052	2656046.76
K083	2139966.76	K086	2139966.76
K143	2139966.76	K169	2656046.76
K170	2139966.76	K171	2656046.76
K172	2656046.76	U001	2656046.76
U002	2656046.76	U009	2139966.76
U012	2656046.76	U019	2656046.76
U021	526480.35	U031	2656046.76
U037	526480.35	U051	526480.35
U055	526480.35	U056	2656046.76
U057	526480.35	U070	526480.35
U077	2139966.76	U080	2656046.76
U088	526480.35	U112	2656046.76
U113	2139966.76	U117	2139966.76
U121	526480.35	U123	2139966.76
U140	2656046.76	U154	2656046.76
U159	2656046.76	U161	2656046.76
U162	2139966.76	U169	2139966.76
U171	2656046.76	U188	2656046.76
U196	2139966.76	U202	2656046.76
U210	2656046.76	U211	2656046.76
U213	2656046.76	U220	2656046.76
U226	2656046.76	U227	2656046.76
U228	2656046.76	U239	2656046.76
U359	2656046.76		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Violation Status: Violations exist

Regulation Violated: OAC 3734.02(E)(2)
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 07/02/2003
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/17/2002
Actual Date Achieved Compliance: 02/19/2003

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/06/2003
Penalty Type: Not reported

Regulation Violated: 3745-273-14
Area of Violation: OHUWR
Date Violation Determined: 12/17/2002
Actual Date Achieved Compliance: 02/19/2003

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/06/2003
Penalty Type: Not reported

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 06/17/2002
Actual Date Achieved Compliance: 09/04/2002

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/07/2002
Penalty Type: Not reported

Regulation Violated: 3745-52-34(C)(1)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/18/2001
Actual Date Achieved Compliance: 03/08/2002

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/08/2002
Penalty Type: Not reported

Regulation Violated: 3745-52-34(C)(1)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/18/2001
Actual Date Achieved Compliance: 03/08/2002

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/08/2002
Penalty Type: Not reported

Regulation Violated: 3734.02(E)&(F) & 3745-52-34
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 08/22/2001
Actual Date Achieved Compliance: 10/16/2001

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/16/2001
Penalty Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 08/22/2001
Actual Date Achieved Compliance: 08/22/2001
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/16/2001
Penalty Type: Not reported

Regulation Violated: 3745-66-47
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 06/28/2001
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/02/2001
Penalty Type: Not reported

Regulation Violated: 3745-66-43
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 06/28/2001
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/02/2001
Penalty Type: Not reported

Regulation Violated: 3745-65-33(B)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 03/22/2000
Actual Date Achieved Compliance: 05/23/2000
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/11/2000
Penalty Type: Not reported

Regulation Violated: 3745-65-16(A)(2)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 03/22/2000
Actual Date Achieved Compliance: 05/23/2000
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/11/2000
Penalty Type: Not reported

Regulation Violated: 3745-66-71
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 03/19/1999
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/09/1999
Penalty Type: Proposed Monetary Penalty
Enforcement Action: FINAL CONSENT DECREES
Enforcement Action Date: 01/27/2000
Penalty Type: Proposed Monetary Penalty

Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 03/19/1999
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action Date: 06/09/1999
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL CONSENT DECREES
Enforcement Action Date: 01/27/2000
Penalty Type: Proposed Monetary Penalty

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 03/19/1999
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/09/1999
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL CONSENT DECREES
Enforcement Action Date: 01/27/2000
Penalty Type: Proposed Monetary Penalty

Regulation Violated: 3745-66-92
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 12/29/1998
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/29/1998
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Regulation Violated: 3745-52-34(C)(1)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/29/1998
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Regulation Violated: 3745-66-71
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/29/1998
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(2)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/29/1998
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Regulation Violated: 3745-65-33
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/29/1998
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported
Regulation Violated: 3745-65-31
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 06/23/1998
Actual Date Achieved Compliance: 06/23/1998
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/15/1998
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(2)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: 02/09/1998
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-66-15
Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-66-91/991
Area of Violation: GENERATOR-TANK REQUIREMENTS, SUBPART C
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-66-93(F)
Area of Violation: GENERATOR-TANK REQUIREMENTS, SUBPART C
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: 02/09/1998
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-66-71

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: 02/09/1998
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-52-34(C)(1)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: 02/09/1998
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-66-74
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: 02/09/1998
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 08/06/1997
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Regulation Violated: 3734.02(E)&(F)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-65-15
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Regulation Violated: 3745-65-15
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3745-66-73(B)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3745-65-35
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3745-65-53(A)&(B)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Regulation Violated: 3745-65-16(D)&(E)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-52-34(C)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-66-74
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-65-71(B)(5)
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3745-65-15(A)

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3745-65-31
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3745-52-11
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-66-73(A)
Area of Violation: TSD-CONTAINERS REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3734.11 & 92 DFFO
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Regulation Violated: 3745-66-93(C)(4)
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Regulation Violated: 1992 D.F.F.O.
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3734.02(E)&(F)
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3734.02(E)&(F)/3734.11 & DF&O
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3734.02(E)&(F)/3734.11 & DF&O
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3734.02(E)&(F)
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3734.02(E)&(F)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 03/18/1996
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/09/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-65-31
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-66-93(C)(4)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-65-15, 65-73
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-66-74(B)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(2)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported
Regulation Violated: 3745-65-33
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

Database(s) EDR ID Number
EPA ID Number

1000200201

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: 3745-52-11
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: Director's F&O's
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: 3745-65-35
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: 3745-65-15(A)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 09/28/1994
Actual Date Achieved Compliance: 01/13/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/20/1994
Penalty Type: Not reported

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/28/1994
Actual Date Achieved Compliance: 01/13/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/20/1994
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/28/1994
Actual Date Achieved Compliance: 01/13/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/20/1994
Penalty Type: Not reported

Regulation Violated: 3745-66-93(C)(4)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/28/1994
Actual Date Achieved Compliance: 01/13/1995

Enforcement Action: WRITTEN INFORMAL

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action Date: 10/20/1994
Penalty Type: Not reported

Regulation Violated: 3745-54-75
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 03/11/1994
Actual Date Achieved Compliance: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/18/1994
Penalty Type: Not reported

Regulation Violated: 3745-65-16
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/01/1994
Penalty Type: Not reported

Regulation Violated: 3745-65-32(C)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/01/1994
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/01/1994
Penalty Type: Not reported

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

100200201

Enforcement Action Date: 03/01/1994
Penalty Type: Not reported

Regulation Violated: 3745-66-74
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/01/1994
Penalty Type: Not reported

Regulation Violated: 3745-65-15(A)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/01/1994
Penalty Type: Not reported

Regulation Violated: 3745-66-47
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 02/08/1994
Actual Date Achieved Compliance: 05/24/1994

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 02/09/1994
Penalty Type: Not reported

Regulation Violated: 3745-66-43
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 02/08/1994
Actual Date Achieved Compliance: 05/24/1994

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 02/09/1994
Penalty Type: Not reported

Regulation Violated: 3745-65-33
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 09/29/1993
Actual Date Achieved Compliance: 11/23/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1993
Penalty Type: Not reported

Regulation Violated: 3745-65-15

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 09/29/1993
Actual Date Achieved Compliance: 11/23/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1993
Penalty Type: Not reported
Regulation Violated: 3745-65-14(B)(2)(a)(b)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 06/25/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported
Regulation Violated: 3745-52-11(A)(B)(C)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 06/25/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported
Regulation Violated: 3745-65-32(C)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 06/25/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported
Regulation Violated: 3745-66-93(C)(4)
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 06/25/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported
Regulation Violated: 3745-66-95(A)(1)
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 06/25/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported
Regulation Violated: 3745-65-15
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 08/03/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/25/1993

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type: Not reported

Regulation Violated: 3745-65-73
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 08/03/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/25/1993
Penalty Type: Not reported

Regulation Violated: 3745-52-34
Area of Violation: TSD-CONTINGENCY PLAN REQUIREMENTS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 08/03/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/25/1993
Penalty Type: Not reported

Regulation Violated: 3745-65-16(B)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/05/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(4)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 05/27/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/13/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Proposed Monetary Penalty

Regulation Violated: 3745-65-52(B)
Area of Violation: TSD-CONTINGENCY PLAN REQUIREMENTS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type: Not reported

Regulation Violated: 3745-52-34(C)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Regulation Violated: 3745-65-32(C)
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Regulation Violated: 3745-65-33
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Regulation Violated: 3745-65-52(D)
Area of Violation: TSD-CONTINGENCY PLAN REQUIREMENTS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Regulation Violated: SEC 3007 of RCRA 42 USC 6927
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 10/16/1991
Actual Date Achieved Compliance: 11/22/1993

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 05/27/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/13/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 02/23/1990
Actual Date Achieved Compliance: 06/07/1990

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/07/1990
Penalty Type: Not reported

Regulation Violated: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 08/28/1989
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/05/1991
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Regulation Violated: 3745-52-23
Area of Violation: GENERATOR-MANIFEST REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Regulation Violated: 40 CFR 268
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 03/15/1991
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Regulation Violated: Not reported
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 03/15/1991
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Regulation Violated: 3745-66-95(A)(1) & (4)
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3734.02(F)
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1992

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

100200201

Regulation Violated: 3745-52-34(A)(2)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-66-73(A)
Area of Violation: TSD-CONTAINERS REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-65-15, 66-74
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(1)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Regulation Violated: 3745-66-73
Area of Violation: TSD-CONTAINERS REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(1)(4),65-16
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)
EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-58-45(E)
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-65-76
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-66-93
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-66-91
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-66-95(A)(1)
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/06/1989
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/08/1992
Penalty Type:	Not reported
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	10/30/1992
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	05/02/1989
Actual Date Achieved Compliance:	03/07/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/04/1989
Penalty Type:	Not reported
Regulation Violated:	268.7
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	07/19/1988
Actual Date Achieved Compliance:	01/28/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/03/1988
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	07/19/1988
Actual Date Achieved Compliance:	01/29/1990
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	07/19/1988
Actual Date Achieved Compliance:	01/29/1990
Regulation Violated:	3745-52-23,53-20,65-71
Area of Violation:	GENERATOR-MANIFEST REQUIREMENTS
Date Violation Determined:	07/19/1988
Actual Date Achieved Compliance:	12/09/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/03/1988
Penalty Type:	Not reported
Regulation Violated:	3745-65-13
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	09/23/1987
Actual Date Achieved Compliance:	03/17/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/28/1987
Penalty Type:	Not reported
Regulation Violated:	3745-65-15(B)(4) & 66-94
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	09/23/1987
Actual Date Achieved Compliance:	03/17/1988

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/28/1987
Penalty Type: Not reported

Regulation Violated: 3745-65-10
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 09/23/1987
Actual Date Achieved Compliance: 03/17/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/28/1987
Penalty Type: Not reported

Regulation Violated: 3745-65-16(C)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 09/23/1987
Actual Date Achieved Compliance: 03/17/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/28/1987
Penalty Type: Not reported

Regulation Violated: 3745-65-16
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 09/23/1987
Actual Date Achieved Compliance: 03/17/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/28/1987
Penalty Type: Not reported

Regulation Violated: 3745-65-14(C)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 09/29/1986

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(2)&(3)&(C)(1)(b)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 09/29/1986

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3745-65-16
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3745-65-13(A)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3745-53-11
Area of Violation: TRANSPORTER-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 09/29/1986

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 40 CFR 266.34(e)
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 09/29/1986

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 40 CFR 266.43(b)(1)(4)(ii)(6)D
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3745-65-73(B)(1)
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 09/29/1986

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3734.02
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-52-34
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-65-16
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type: Not reported

Regulation Violated: 3745-65-52(A)
Area of Violation: TSD-CONTINGENCY PLAN REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-65-13(B)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-66-11/15 & 66-42
Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-65-73
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-65-16
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-51-06
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-66-43 & 66-47
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Regulation Violated:	3745-52-11
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	10/08/1985
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/22/1985
Penalty Type:	Not reported
Regulation Violated:	3745-65-13(A)
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	10/08/1985
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/22/1985
Penalty Type:	Not reported
Regulation Violated:	3745-65-16
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	08/29/1984
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/28/1984
Penalty Type:	Not reported
Regulation Violated:	3745-66-98(B)
Area of Violation:	TSD-TANKS REQUIREMENTS
Date Violation Determined:	08/29/1984
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/28/1984
Penalty Type:	Not reported
Regulation Violated:	3745-65-73
Area of Violation:	TSD-MANIFEST REQUIREMENTS
Date Violation Determined:	08/29/1984
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/28/1984
Penalty Type:	Not reported

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
-----	-----	-----	-----
Proposed Monetary Penalty	1/27/2000	40000	STATE
Final Monetary Penalty	5/27/1993	20000	EPA
Proposed Monetary Penalty	5/27/1993	20000	EPA
Proposed Monetary Penalty	1/13/1992	22000	EPA

There are 149 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20030219
	OHUWR	20030219
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020904
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020308
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020308

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

Elevation	Site	Database(s)	EDR ID Number EPA ID Number
GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)			1000200201
Other Evaluation		GENERATOR-PRE-TRANSPORT REQUIREMENTS	20010822
		GENERATOR-OTHER REQUIREMENTS	20011016
Financial Record Review		TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	
		TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	
Compliance Evaluation Inspection		GENERATOR-PRE-TRANSPORT REQUIREMENTS	20000523
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	20000523
Other Evaluation		GENERATOR-PRE-TRANSPORT REQUIREMENTS	
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	
Compliance Evaluation Inspection		GENERATOR-PRE-TRANSPORT REQUIREMENTS	
		TSD-TANKS REQUIREMENTS	
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	
		TSD-OTHER REQUIREMENTS	
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	
Compliance Evaluation Inspection		GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980623
Compliance Evaluation Inspection		TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19980623
		TSD-OTHER REQUIREMENTS	
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209
		GENERATOR-GENERAL REQUIREMENTS	
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209
		GENERATOR-GENERAL REQUIREMENTS	
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	
		GENERATOR-GENERAL REQUIREMENTS	
		GENERATOR-GENERAL REQUIREMENTS	
		TSD-OTHER REQUIREMENTS	
		TSD-OTHER REQUIREMENTS	
		TSD-OTHER REQUIREMENTS	
		GENERATOR-TANK REQUIREMENTS, SUBPART C	
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209
		TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	
		TSD-OTHER REQUIREMENTS	
		GENERATOR-TANK REQUIREMENTS, SUBPART C	
Detailed Multimedia Inspection		TSD-OTHER REQUIREMENTS	
Compliance Evaluation Inspection		TSD-GENERAL STANDARDS	19970710
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	19970710
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	
		GENERATOR-GENERAL REQUIREMENTS	
		TSD-GENERAL STANDARDS	19970710
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	19970710
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	19970710
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	
		GENERATOR-PRE-TRANSPORT REQUIREMENTS	19970710
Compliance Evaluation Inspection		TSD-OTHER REQUIREMENTS	
		TSD-OTHER REQUIREMENTS	19970710
		GENERATOR-GENERAL REQUIREMENTS	
		TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19970710
		TSD-GENERAL STANDARDS	19970710
		TSD-MANIFEST REQUIREMENTS	19970710
		TSD-OTHER REQUIREMENTS	
		TSD-TANKS REQUIREMENTS	19970710
		TSD-OTHER REQUIREMENTS	
		TSD-OTHER REQUIREMENTS	

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

Site	Database(s)	EDR ID Number EPA ID Number
GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)		1000200201
	TSD-OTHER REQUIREMENTS	
	GENERATOR-GENERAL REQUIREMENTS	19970710
	TSD-CONTAINERS REQUIREMENTS	19970710
Other Evaluation	GENERATOR-GENERAL REQUIREMENTS	
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212
	TSD-MANIFEST REQUIREMENTS	19951212
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19951212
	GENERATOR-GENERAL REQUIREMENTS	19951212
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950113
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950113
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950113
	TSD-GENERAL STANDARDS	19950113
Other Evaluation	TSD-MANIFEST REQUIREMENTS	
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19940421
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19940421
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19940421
	TSD-GENERAL STANDARDS	19940421
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19940421
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19940421
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19940524
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19940524
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19931123
	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19931123
Compliance Evaluation Inspection	GENERATOR-MANIFEST REQUIREMENTS	19930520
	TSD-LAND BAN REQUIREMENTS	19910315
	TSD-CONTINGENCY PLAN REQUIREMENTS	19921106
	GENERATOR-OTHER REQUIREMENTS	19930520
	TSD-GENERAL STANDARDS	19921106
	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19921106
	TSD-CONTINGENCY PLAN REQUIREMENTS	19921106
	GENERATOR-LAND BAN REQUIREMENTS	19910315
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19921106
	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19921106
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19921106
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19930625
	TSD-CONTINGENCY PLAN REQUIREMENTS	19930803
	GENERATOR-GENERAL REQUIREMENTS	19930625
	TSD-MANIFEST REQUIREMENTS	19930803
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930625
	TSD-GENERAL STANDARDS	19930803
	TSD-TANKS REQUIREMENTS	19930625
	TSD-TANKS REQUIREMENTS	19930625
Other Evaluation	TSD-OTHER REQUIREMENTS	19931122
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19900607
Non-Financial Record Review	TSD-OTHER REQUIREMENTS (OVERSIGHT)	
Compliance Evaluation Inspection	GENERATOR-MANIFEST REQUIREMENTS	19930520
	GENERATOR-OTHER REQUIREMENTS	19930520
	TSD-TANKS REQUIREMENTS	19930520
	TSD-TANKS REQUIREMENTS	19930520
	TSD-TANKS REQUIREMENTS	19930520

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)		1000200201
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930520
	TSD-CONTAINERS REQUIREMENTS	19930520
	TSD-OTHER REQUIREMENTS	19930520
	TSD-MANIFEST REQUIREMENTS	19930520
	TSD-TANKS REQUIREMENTS	19930520
	TSD-GENERAL STANDARDS	19930520
	TSD-CONTAINERS REQUIREMENTS	19930520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19920520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930520
Other Evaluation	TSD-LAND BAN REQUIREMENTS	19910315
	GENERATOR-LAND BAN REQUIREMENTS	19910315
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19900307
Compliance Evaluation Inspection	GENERATOR-MANIFEST REQUIREMENTS	19881209
	GENERATOR-OTHER REQUIREMENTS	19900128
Other Evaluation	GENERATOR-LAND BAN REQUIREMENTS	19900129
	TSD-LAND BAN REQUIREMENTS	19900129
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19880317
	TSD-GENERAL STANDARDS	19880317
	TSD-GENERAL STANDARDS	19880317
	TSD-OTHER REQUIREMENTS	19880317
	TSD-GENERAL STANDARDS	19880317
Compliance Evaluation Inspection	TSD-MANIFEST REQUIREMENTS	19860929
	TSD-GENERAL STANDARDS	19930520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19860929
	TSD-GENERAL STANDARDS	19930520
	TSD-GENERAL STANDARDS	19860929
	TRANSPORTER-ALL REQUIREMENTS (OVERSIGHT)	19860929
	TSD-OTHER REQUIREMENTS	19930520
	TSD-OTHER REQUIREMENTS	19860929
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19930520
	TSD-OTHER REQUIREMENTS	19930520
	TSD-MANIFEST REQUIREMENTS	19930520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930520
	TSD-CONTINGENCY PLAN REQUIREMENTS	19930520
	GENERATOR-OTHER REQUIREMENTS	19930520
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19930520
	TSD-GENERAL STANDARDS	19930520
	TSD-GENERAL STANDARDS	19930520
	GENERATOR-GENERAL REQUIREMENTS	19930520
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19930520
	TSD-GENERAL STANDARDS	19930520
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19930520
	TSD-TANKS REQUIREMENTS	19930520
	TSD-MANIFEST REQUIREMENTS	19930520

CORRACTS:

EPA ID:	OHD004178612
EPA Region:	05
Area Name:	ENTIRE FACILITY
Actual Date:	02/24/2004
Action:	CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s):	562219 562211
	Other Nonhazardous Waste Treatment and Disposal
	Hazardous Waste Treatment and Disposal

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

EPA ID: OHD004178612
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 09/23/1992
Action: CA225YE - Stabilization Measures Evaluation, This facility ,is amenable to stabilization activity based on the, status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations
NAICS Code(s): 562219 562211
Other Nonhazardous Waste Treatment and Disposal
Hazardous Waste Treatment and Disposal

EPA ID: OHD004178612
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 09/26/1992
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 562219 562211
Other Nonhazardous Waste Treatment and Disposal
Hazardous Waste Treatment and Disposal

EPA ID: OHD004178612
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 09/30/1993
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): 562219 562211
Other Nonhazardous Waste Treatment and Disposal
Hazardous Waste Treatment and Disposal

EPA ID: OHD004178612
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 10/10/2001
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 562219 562211
Other Nonhazardous Waste Treatment and Disposal
Hazardous Waste Treatment and Disposal

PA MANIFEST:

NY MANIFEST:

Document ID: NYB7435296
Manifest Status: Completed copy
Trans1 State ID: 44571T
Trans2 State ID: Not reported
Generator Ship Date: 960323
Trans1 Recv Date: 960323
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960326
Part A Recv Date: 960405
Part B Recv Date: 960408
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity: 02727
Units: K - Kilograms (2.2 pounds)
Number of Containers: 012
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 96
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB5564178
Manifest Status: Completed copy
Trans1 State ID: 80361VNY
Trans2 State ID: Not reported
Generator Ship Date: 960229
Trans1 Recv Date: 960229
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960312
Part A Recv Date: 960502
Part B Recv Date: 960320
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDF ID: NYD048148175
Waste Code: D009 - MERCURY 0.2 MG/L TCLP
Quantity: 00085
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: R Material recovery of more than 75 percent of the total material.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00010
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 96
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB7436196
Manifest Status: Completed copy
Trans1 State ID: PD9945NY
Trans2 State ID: Not reported
Generator Ship Date: 960828
Trans1 Recv Date: 960828
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960829
Part A Recv Date: 960913
Part B Recv Date: 960920
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSD ID: NYD049836679
Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity: 00022
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Year: 96
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB2716011
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NY81123V
Trans2 State ID: Not reported
Generator Ship Date: 900612
Trans1 Recv Date: 900612
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900613
Part A Recv Date: 900824
Part B Recv Date: 900801
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDF ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05717
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

County: Not reported
 Mailing Name: RESEARCH OIL COPANY
 Mailing Contact: Not reported
 Mailing Address: 2655 TRANSPORT ROAD
 Mailing City: CLEVELAND
 Mailing State: OH
 Mailing Zip: 44115
 Mailing Zip4: Not reported
 Mailing Country: Not reported
 Mailing Phone: 216-621-8656
 Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
 Mailing Contact: DOROTHY M ELLINGTON
 Mailing Address: 2655 TRANSPORT RD
 Mailing City: CLEVELAND
 Mailing State: OH
 Mailing Zip: 44115
 Mailing Zip4: Not reported
 Mailing Country: USA
 Mailing Phone: 216-623-8383

Document ID: NYB1965825
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
 Trans1 State ID: 000000000
 Trans2 State ID: 000000000
 Generator Ship Date: 900512
 Trans1 Recv Date: 900512
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 900514
 Part A Recv Date: 900801
 Part B Recv Date: 900522
 Generator EPA ID: OHD004178612
 Trans1 EPA ID: NYD982792814
 Trans2 EPA ID: Not reported
 TSDf ID: NYD043815703
 Waste Code: F001 - UNKNOWN
 Quantity: 05751
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 001
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: B Incineration, heat recovery, burning.
 Specific Gravity: 100
 Year: 90
 Facility Type: Both Generator and TSD
 EPA ID: OHD004178612
 Facility Name: RESEARCH OIL CO
 Facility Address: 2655 TRANSPORT RD
 Facility City: CLEVELAND
 Facility Zip 4: Not reported
 Country: Not reported
 County: Not reported
 Mailing Name: RESEARCH OIL COPANY
 Mailing Contact: Not reported
 Mailing Address: 2655 TRANSPORT ROAD
 Mailing City: CLEVELAND
 Mailing State: OH
 Mailing Zip: 44115
 Mailing Zip4: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB1281771
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900622
Trans1 Recv Date: 900622
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900622
Part A Recv Date: 900808
Part B Recv Date: 900628
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDf ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 04879
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB1281798
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: 81168VNY
Trans2 State ID: Not reported
Generator Ship Date: 900525
Trans1 Recv Date: 900525
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900525
Part A Recv Date: 900723
Part B Recv Date: 900808
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSD ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05392
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYA4143622
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Generator Ship Date: 861014
Trans1 Recv Date: 861014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861015
Part A Recv Date: 861020
Part B Recv Date: 861027
Generator EPA ID: OHD004178612
Trans1 EPA ID: DED981110166
Trans2 EPA ID: Not reported
TSD ID: NYD055735807
Waste Code: F001 - UNKNOWN
Quantity: 06263
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 86
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYA4143655
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 861016
Trans1 Recv Date: 861016
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861017
Part A Recv Date: 861020
Part B Recv Date: 861027
Generator EPA ID: OHD004178612
Trans1 EPA ID: DED981110166

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Trans2 EPA ID: Not reported
TSDF ID: NYD055735807
Waste Code: F001 - UNKNOWN
Quantity: 05859
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 86
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYA4143644
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 861009
Trans1 Recv Date: 861009
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861013
Part A Recv Date: 861017
Part B Recv Date: 861020
Generator EPA ID: OHD004178612
Trans1 EPA ID: DED981110166
Trans2 EPA ID: Not reported
TSDF ID: NYD055735807
Waste Code: F001 - UNKNOWN
Quantity: 05576
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Specific Gravity:	100
Year:	86
Facility Type:	Both Generator and TSD
EPA ID:	OHD004178612
Facility Name:	RESEARCH OIL CO
Facility Address:	2655 TRANSPORT RD
Facility City:	CLEVELAND
Facility Zip 4:	Not reported
Country:	Not reported
County:	Not reported
Mailing Name:	RESEARCH OIL COPANY
Mailing Contact:	Not reported
Mailing Address:	2655 TRANSPORT ROAD
Mailing City:	CLEVELAND
Mailing State:	OH
Mailing Zip:	44115
Mailing Zip4:	Not reported
Mailing Country:	Not reported
Mailing Phone:	216-621-8656
Mailing Name:	GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact:	DOROTHY M ELLINGTON
Mailing Address:	2655 TRANSPORT RD
Mailing City:	CLEVELAND
Mailing State:	OH
Mailing Zip:	44115
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	216-623-8383
Document ID:	NYB2716065
Manifest Status:	Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID:	NY81123V
Trans2 State ID:	Not reported
Generator Ship Date:	900814
Trans1 Recv Date:	900814
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900814
Part A Recv Date:	900831
Part B Recv Date:	900918
Generator EPA ID:	OHD004178612
Trans1 EPA ID:	NYD982792814
Trans2 EPA ID:	Not reported
TSDF ID:	NYD043815703
Waste Code:	F001 - UNKNOWN
Quantity:	06180
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Facility Type:	Both Generator and TSD
EPA ID:	OHD004178612
Facility Name:	RESEARCH OIL CO
Facility Address:	2655 TRANSPORT RD
Facility City:	CLEVELAND
Facility Zip 4:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB2716074
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NY80554V
Trans2 State ID: Not reported
Generator Ship Date: 900817
Trans1 Recv Date: 900817
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900817
Part A Recv Date: 900831
Part B Recv Date: 900918
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDf ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05104
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB2716047
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: 81124VNY
Trans2 State ID: Not reported
Generator Ship Date: 900725
Trans1 Recv Date: 900725
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900725
Part A Recv Date: 900827
Part B Recv Date: 900823
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDf ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 06131
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000200201

Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB1965834
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: 86032DNY
Trans2 State ID: Not reported
Generator Ship Date: 900518
Trans1 Recv Date: 900518
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900518
Part A Recv Date: 900731
Part B Recv Date: 900710
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSD ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05422
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB1965852
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: 80345-VNY

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Trans2 State ID: Not reported
Generator Ship Date: 900505
Trans1 Recv Date: 900505
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900507
Part A Recv Date: 900731
Part B Recv Date: 900625
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSD ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05940
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB2771343
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: 86617DNY
Trans2 State ID: Not reported
Generator Ship Date: 900503
Trans1 Recv Date: 900503
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900503
Part A Recv Date: 900731
Part B Recv Date: 900615
Generator EPA ID: OHD004178612

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

Database(s)
EDR ID Number
EPA ID Number

1000200201

Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDF ID: NYD043815703
Waste Code: F005 - UNKNOWN
Quantity: 05757
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB1281807
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NY81123V
Trans2 State ID: Not reported
Generator Ship Date: 900523
Trans1 Recv Date: 900523
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900523
Part A Recv Date: 900801
Part B Recv Date: 900717
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDF ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 04934
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks



EDR® Environmental
Data Resources Inc

The EDR Radius Map with GeoCheck®

**ODOT Innerbelt Sites
East 9th Street/Carnegie Avenue
Cleveland, OH 44115**

Inquiry Number: 1940988.2s

May 30, 2007

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	6
Orphan Summary	115
EPA Waste Codes	EPA-1
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	A-14

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

EAST 9TH STREET/CARNEGIE AVENUE
CLEVELAND, OH 44115

COORDINATES

Latitude (North): 41.495700 - 41° 29' 44.5"
Longitude (West): 81.682300 - 81° 40' 56.3"
Universal Transverse Mercator: Zone 17
UTM X (Meters): 443047.9
UTM Y (Meters): 4593799.0
Elevation: 674 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 41081-D6 CLEVELAND SOUTH, OH
Most Recent Revision: 1994

North Map: 41081-E6 CLEVELAND NORTH, OH
Most Recent Revision: 1994

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

FEDERAL RECORDS

NPL..... National Priority List
Proposed NPL..... Proposed National Priority List Sites
Delisted NPL..... National Priority List Deletions
NPL LIENS..... Federal Superfund Liens
CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
RCRA-TSDF..... Resource Conservation and Recovery Act Information
RCRA-LQG..... Resource Conservation and Recovery Act Information

EXECUTIVE SUMMARY

ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS	Section 7 Tracking Systems
RADINFO	Radiation Information Database
LUCIS	Land Use Control Information System
ICIS	Integrated Compliance Information System
DOT OPS	Incident and Accident Data
LIENS 2	CERCLA Lien Information
US CDL	Clandestine Drug Labs
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

SHWS	This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.
TOWNGAS	DERR Towngas Database
SWF/LF	Licensed Solid Waste Facilities
HIST LF	Old Solid Waste Landfill
OH Spills	Emergency Response Database
ENG CONTROLS	Sites with Engineering Controls
INST CONTROL	Sites with Institutional Engineering Controls
VCP	Voluntary Action Program Sites
DRYCLEANERS	Drycleaner Facility Listing
BROWNFIELDS	Ohio Brownfield Inventory
CDL	Clandestine Drug Lab Locations
NPDES	NPDES General Permit List
AIRS	Title V Permits Listing
USD	Urban Setting Designation Sites
HIST INST CONTROLS	Institutional Controls Database
HIST ENG CONTROLS	Operation & Maintenance Agreements Database
HIST USD	Urban Setting Designations Database

TRIBAL RECORDS

INDIAN RESERV	Indian Reservations
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants ...	EDR Proprietary Manufactured Gas Plants
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EXECUTIVE SUMMARY

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

FEDERAL RECORDS

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

A review of the CERC-NFRAP list, as provided by EDR, and dated 03/21/2007 has revealed that there are 2 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>ARSON GEO G BARREL CO THE WAREHOUSE</i>	<i>2484 CANAL RD 280 STONES LEVEE</i>	<i>1/4 - 1/2SSW L64 1/4 - 1/2WSW M72</i>		<i>31 35</i>

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

A review of the CORRACTS list, as provided by EDR, and dated 03/14/2007 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>GENERAL ENVIRONMENTAL MANAGEME</i>	<i>2655 TRANSPORT ROAD</i>	<i>1/2 - 1 SE</i>	<i>Q93</i>	<i>55</i>

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

EXECUTIVE SUMMARY

hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 7 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>MOBILE INDUSTRIAL SERVICES</i>	<i>1030 SUMNER AVENUE</i>	<i>0 - 1/8 N</i>	<i>C21</i>	<i>13</i>
<i>ZAREMBA</i>	<i>737 BOLIVAR RD, 1ST-3RD</i>	<i>1/8 - 1/4 WNW</i>	<i>39</i>	<i>19</i>
<i>CLEVELAND BLACK OXIDE DIV *</i>	<i>836 BROADWAY AVE.</i>	<i>1/8 - 1/4 SSE</i>	<i>40</i>	<i>19</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>BP OIL CO SITE 04385</i>	<i>900 CARNEGIE AVE</i>	<i>0 - 1/8 W</i>	<i>A4</i>	<i>8</i>
<i>ALROY PRINTING CORP *</i>	<i>737 CARNEGIE AVE</i>	<i>0 - 1/8 WSW</i>	<i>24</i>	<i>14</i>
<i>BP OIL CO SITE 54182</i>	<i>1335 CARNEGIE AVE</i>	<i>1/8 - 1/4 NE</i>	<i>E29</i>	<i>16</i>
<i>DORN COLOR INC</i>	<i>2215 E 14TH ST</i>	<i>1/8 - 1/4 ENE</i>	<i>J46</i>	<i>22</i>

FUDS: The Listing includes locations of Formerly Used Defense Sites Properties where the US Army Corps Of Engineers is actively working or will take necessary cleanup actions.

A review of the FUDS list, as provided by EDR, and dated 12/31/2005 has revealed that there are 3 FUDS sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CLEVELAND PLANT		1/2 - 1 S	O87	52
NIKE CL-67 - CLEVELAND		1/2 - 1 S	O88	52
ALUMINUM FORGING PLANT NO. 47		1/2 - 1 S	O89	53

US BROWNFIELDS: The EPA's listing of Brownfields properties addressed by Cooperative Agreement Recipients and Brownfields properties addressed by Targeted Brownfields Assessments

A review of the US BROWNFIELDS list, as provided by EDR, and dated 04/04/2007 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WESTERN RESERVE FIRE MUSEUM AT	310 CARNEGIE AVENUE	0 - 1/8 WNW	A1	6

STATE AND LOCAL RECORDS

DERR: The DERR database is an index of sites for which Ohio EPA maintains files. It includes sites with known or suspected contamination, but a site's inclusion in the database does not mean that it is now or has ever been contaminated.

A review of the DERR list, as provided by EDR, and dated 03/12/2007 has revealed that there are 20 DERR sites within approximately 1 mile of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DOWNTOWN BLDG COMPLEX CLEVELAN Activity: COF	EUCLID AVE / E 9TH ST	1/4 - 1/2NW	60	29
CHILCOTE CO Activity: VAP	2103 PAYNE AVE	1/2 - 1 NNE	80	44
DIAL SERVICES AND MANUFACTURIN Activity: SA	1741 ROCKWELL AVENUE	1/2 - 1 N	83	45
CUYAHOGA CO BROWNFIELD WOOD & SPENCER CO	401 LAKESIDE AVE 1930 E 30TH ST	1/2 - 1 NW 1/2 - 1 NE	86 96	51 114
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KOBLITZ KOHN Activity: SA	2380 CANAL RD	1/4 - 1/2SSW	L62	30
ARNSON BARREL CO Activity: SA	2484 CANAL RD	1/4 - 1/2SSW	L63	30
WHSE CHEMICAL & MINERALS RECLAMATIO Activity: SA	280 STONE LEVEE 601 STONES LEVEE	1/4 - 1/2WSW 1/2 - 1 WSW	M71 74	35 36
SHELL OIL CO MARKETING Activity: SA	2201 W THIRD ST	1/2 - 1 S	N75	37
USHER WASTE OIL SERV Activity: SA	2205 W 3RD ST	1/2 - 1 S	77	40
TEXACO INC Activity: SA	250 MAHONING AVE	1/2 - 1 S	78	41
STANDARD OIL CO Activity: VAP	2635 BROADWAY AVE	1/2 - 1 SE	79	43
SHERWIN-WILLIAMS CO THE Activity: SA	601 CANAL RD	1/2 - 1 W	84	46
KINGSBURY RUN Activity: SA	NEAR BROADWAY / TRANS	1/2 - 1 SSE	85	51
CLEVELAND NUT & BOLT DIV Activity: SA	1970 CARTER RD	1/2 - 1 WSW	P91	54
RESEARCH OIL CO PLT 1 Activity: SA	2655 TRANSPORT RD	1/2 - 1 SE	Q92	54
MORLEY J H & CO Activity: SA	CHAMPLAIN / CANAL ST	1/2 - 1 W	94	112
LAUREL PIPE LINE CO CLEVELAND Activity: SA	250 JEFFERSON AVE	1/2 - 1 SSE	95	112
GIBSON & PRICE WORKS Activity: SA	1786 COLUMBUS RD	1/2 - 1 WSW	97	114

EXECUTIVE SUMMARY

OH MSL: Ohio EPA no longer maintains or publishes the MSL, which was a list of sites with known or suspected contamination. Please be advised that this report does not constitute a determination that any site identified in the report is or may be contaminated.

A review of the MSL list, as provided by EDR, and dated 03/01/1999 has revealed that there are 11 MSL sites within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ARNSON BARREL CO	2484 CANAL RD	1/4 - 1/2SSW	L63	30
CHEMICAL & MINERALS RECLAMATIO	601 STONES LEVEE	1/2 - 1 WSW	74	36
SHELL OIL CO MARKETING	2201 W 3RD ST	1/2 - 1 S	N76	39
TEXACO INC	250 MAHONING AVE	1/2 - 1 S	78	41
SOHIO #1 REF	2735 BROADWAY AVE	1/2 - 1 SE	81	45
US STEEL CORP LORAIN CUYAHOGA	CENTRAL FURNACES 2650 B	1/2 - 1 SSE	82	45
SHERWIN-WILLIAMS CO THE	601 CANAL RD	1/2 - 1 W	84	46
KINGSBURY RUN	NEAR BROADWAY / TRANS	1/2 - 1 SSE	85	51
CLEVELAND NUT & BOLT DIV	1970 CARTER RD	1/2 - 1 WSW	P90	53
MORLEY J H & CO	CHAMPLAIN / CANAL ST	1/2 - 1 W	94	112
LAUREL PIPE LINE CO CLEVELAND	250 JEFFERSON AVE	1/2 - 1 SSE	95	112

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Commerce Division of State Fire Marshal's List of Reported Petroleum Underground Storage Tank Release Incidents.

A review of the LUST list, as provided by EDR, and dated 03/13/2007 has revealed that there are 26 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CITY OF CLEVELAND FIRE ALARM Facility Status: Inactive FR Status: NFA: No Further Action	310 CARNEGIE AVE	0 - 1/8 WNW	A2	6
FORMER CLEVELAND PLANT & FLOWE Facility Status: Inactive FR Status: NFA: No Further Action	2419 E 9 ST	0 - 1/8 WNW	A12	10
AMERITRUST CORP Facility Status: Inactive FR Status: NFA: No Further Action	1124 BOLIVAR AVE	1/8 - 1/4NNW	G37	18
CATON COURT PARKING Facility Status: Inactive FR Status: NFA: No Further Action	2171 E 14TH ST	1/8 - 1/4NE	I44	21
INDEPENDENT TOWEL Facility Status: Active FR Status: NRC: No response to NCR letter sent	1802 CENTRAL AVE	1/4 - 1/2ENE	51	26
US POST OFFICE Facility Status: Inactive FR Status: NFA: No Further Action	2200 ORANGE AVE.	1/4 - 1/2SE	61	30
CLEVELAND STATE UNIVERSITY Facility Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	1900 E 18TH ST	1/4 - 1/2NNE	66	32

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BP OIL CO. #22372 Facility Status: Inactive FR Status: DIS: a release is disproved Facility Status: Inactive FR Status: NFA: No Further Action	900 CARNEGIE AVE	0 - 1/8 W	A3	7
SHELL OIL Facility Status: Inactive FR Status: NFA: No Further Action	501 CARNEGIE AVE	1/8 - 1/4WSW	26	15
BP OIL CO. #54182 Facility Status: Inactive FR Status: NFA: No Further Action	1335 CARNEGIE AVE	1/8 - 1/4NE	E30	16

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
VACANT BUILDING Facility Status: Inactive FR Status: NFA: No Further Action	2215 E 14TH ST	1/8 - 1/4 ENE	J45	22
AMERICAN RED CROSS Facility Status: Inactive FR Status: NFA: No Further Action	1227 PROSPECT AVE	1/4 - 1/2 N	50	25
NORFOLK & WESTERN RAILWAY CO. Facility Status: Inactive FR Status: NFA: No Further Action	308 CENTRAL VIADUCT	1/4 - 1/2 SW	52	26
OHIO BELL TELEPHONE CO. L23105 Facility Status: Inactive FR Status: NFA: No Further Action	750 HURON RD	1/4 - 1/2 NW	53	26
PIPING EQUIPMENT Facility Status: Inactive FR Status: NFA: No Further Action	2769 COMMERCIAL RD	1/4 - 1/2 SW	54	27
TERMINAL OIL Facility Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	300 CENTRAL VIADUCT	1/4 - 1/2 SW	55	27
FORMER MARATHON Facility Status: Active FR Status: SAC: Site Assessment Completed	1851 CARNEGIE AVE	1/4 - 1/2 ENE	K56	28
FORMER MAGIC CAR WASH Facility Status: Active FR Status: TR1: Tier 1	1911 CARNEGIE AVE	1/4 - 1/2 ENE	K57	29
UNITED CHURCH OF CHRIST Facility Status: Inactive FR Status: NFA: No Further Action	600 BLOCK OF EAST HURON	1/4 - 1/2 WNW	58	29
NORFOLK & SOUTHERN RAILWAY CO Facility Status: Inactive FR Status: NFA: No Further Action	840 MINKON AVE	1/4 - 1/2 SSW	59	29
W&W MEATS Facility Status: Inactive FR Status: NFA: No Further Action	2394 CANAL RD	1/4 - 1/2 SSW	L65	32
ST. VINCENT CHARITY HOSPITAL Facility Status: Inactive FR Status: NFA: No Further Action	2351 EAST 22ND STREET	1/4 - 1/2 E	67	33
HIGH STREET PROPERTIES Facility Status: Inactive FR Status: NFA: No Further Action	211 HIGH ST	1/4 - 1/2 WNW	68	33
UNITED STATES POSTAL SERVICE Facility Status: Inactive FR Status: NFA: No Further Action	1801 BROADWAY AVE	1/4 - 1/2 SE	69	34
OSF PROPERTIES Facility Status: Active FR Status: NRC: No response to NCR letter sent	515 EUCLID AVE	1/4 - 1/2 NW	70	35
DESIGN UNION Facility Status: Inactive FR Status: NFA: No Further Action	1902 W 3RD ST	1/4 - 1/2 SSW	73	36

UNREG LTANKS: A suspected or confirmed release of petroleum from a non-regulated UST.

A review of the UNREG LTANKS list, as provided by EDR, and dated 08/25/1999 has revealed that there is 1 UNREG LTANKS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DINDIA & ASSOC Facility Status: RPT	2245 E 14TH ST	1/8 - 1/4 ENE	J47	24

EXECUTIVE SUMMARY

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Commerce Division of State Fire Marshal's Facility File.

A review of the UST list, as provided by EDR, and dated 03/13/2007 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>BP OIL CO. #22372</i>	<i>900 CARNEGIE AVE</i>	<i>0 - 1/8 W</i>	<i>A3</i>	<i>7</i>

ARCHIVE UST: Underground storage tank records that have been removed from the Underground Storage Tank database.

A review of the ARCHIVE UST list, as provided by EDR, and dated 03/13/2007 has revealed that there is 1 ARCHIVE UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>CITY OF CLEVELAND FIRE ALARM</i>	<i>310 CARNEGIE AVE</i>	<i>0 - 1/8 WNW</i>	<i>A2</i>	<i>6</i>

EDR PROPRIETARY RECORDS

EDR Historical Auto Stations: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there are 29 EDR Historical Auto Stations sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SUPERIOR MOTOR REBUILDERS CO	1032 CARNEGIE AVE	0 - 1/8 NNE	11	10
ED S MOTOR SERVICE	2405 E 9TH ST	0 - 1/8 WNW	B13	11
A & A SOHIO	2405 E 9TH PL	0 - 1/8 WNW	B14	11
CHERNOFF MORRIS J	2400 E 9TH ST	0 - 1/8 WNW	B15	11
KELMAN JOS	2370 E 9TH ST	0 - 1/8 NW	B16	11
MC CUNE FRED D	2347 E 9TH ST	0 - 1/8 NW	B17	12
FRIENDLY PARKING SYSTEM	2326 E 9TH ST	0 - 1/8 NW	B18	12
KRAMER MEYER	1030 SUMNER AVE	0 - 1/8 N	C22	13
GREENBERGER HAROLD B	2244 E 9TH ST	1/8 - 1/4NW	F31	17
MOXIE WALTER	2218 E 9TH ST	1/8 - 1/4NW	F35	18
POWERS JAS W	1111 BOLIVAR RD	1/8 - 1/4NNW	G36	18
R & D SERVICE	1124 BOLIVAR RD	1/8 - 1/4NNW	G38	19
MODERN AUTO SERVICE CO	2245 E 14TH ST	1/8 - 1/4NE	I43	21

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PIAZZA PETER	2491 E 9TH ST	0 - 1/8 W	A5	9
ACE MUFFLER SERVICE	2478 E 9TH ST	0 - 1/8 WNW	A6	9
ACE MUFFLER SERVICE	2479 E 9TH ST	0 - 1/8 WNW	A7	9
ACE MUFFLER SERVICE	2477 E 9TH ST	0 - 1/8 WNW	A8	9
ACE MUFFLER SERVICE	2476 E 9TH ST	0 - 1/8 WNW	A9	10

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ACE MUFFLER SERVICE	2475 E 9TH ST	0 - 1/8 WNW	A10	10
OHIO IGNITION CO	1108 WEBSTER AVE	0 - 1/8 E	19	12
ECONOMY WHEEL SERVICE CO	2428 E 12TH ST	0 - 1/8 ENE	20	12
SHOWKEIR KENNETH R	1209 CARNEGIE AVE	0 - 1/8 NE	23	14
CUYAHOGA REBUILDERS	1300 CARNEGIE AVE	1/8 - 1/4NE	D27	15
POWER BRAKE SERVICE & EQUIPMEN	1307 CARNEGIE AVE	1/8 - 1/4NE	D28	16
ED S AMOCO SERVICE	601 CARNEGIE AVE	1/8 - 1/4WSW	32	17
STANDARD OIL STATION	1345 CARNEGIE AVE	1/8 - 1/4NE	E33	17
CAMPBELL OIL CO	522 CARNEGIE AVE	1/8 - 1/4WSW	H41	20
TERMINAL OIL CO	501 CARNEGIE AVE	1/8 - 1/4WSW	H48	25
BERKOWITZ SIGMOND	2432 ONTARIO ST	1/8 - 1/4WSW	49	25

EDR Historical Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there are 3 EDR Historical Cleaners sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PATAKELES IGNATIUS	2300 E 9TH ST	1/8 - 1/4NW	25	14
KING JOS	2228 E 9TH ST	1/8 - 1/4NW	F34	18
NEW PROCESS FUR CLEANING CO	620 BOLIVAR RD	1/8 - 1/4WNW	42	21

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

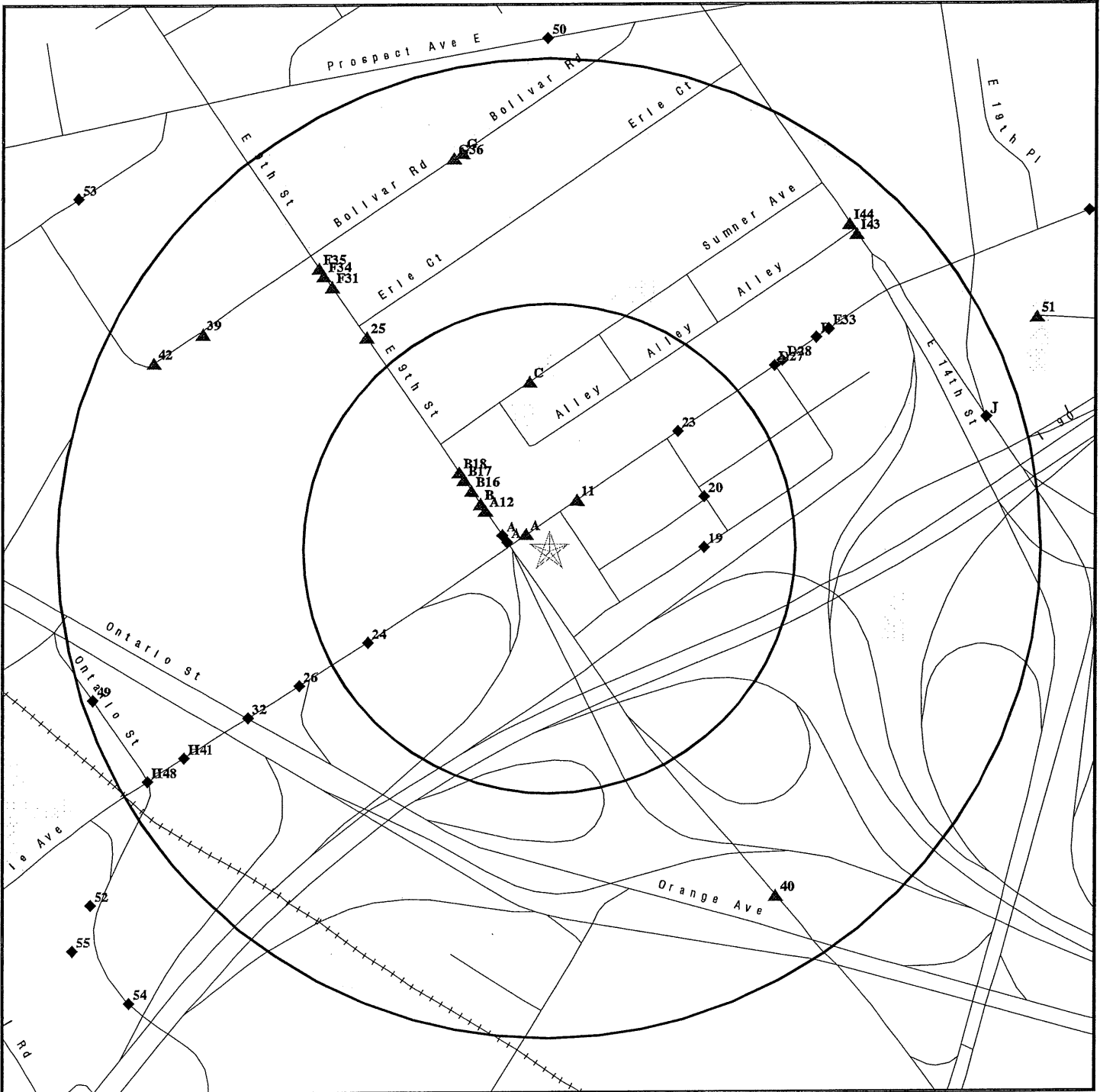
Site Name

Database(s)

US STEEL CORP LORAIN CUYAHOGA WKS (SIA)
WEST 14TH STREET LANDFILL
LTV STEEL
ODOT
US STEEL CORP LORAIN CUYAHOGA WORKS

CERC-NFRAP
HIST LF
LUST, OH Spills
OH Spills
DERR

DETAIL MAP - 1940988.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

- ▨ Indian Reservations BIA
- Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- ▨ National Wetland Inventory
- State Wetlands

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

<p>SITE NAME: ODOT Innerbelt Sites ADDRESS: East 9th Street/Carnegie Avenue Cleveland OH 44115 LAT/LONG: 41.4957 / 81.6823</p>	<p>CLIENT: URS Corporation CONTACT: Jennifer Shepard INQUIRY #: 1940988.2s DATE: May 30, 2007 1:13 pm</p>
--	--

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL RECORDS</u>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	2	NR	NR	2
CORRACTS		1.000	0	0	0	1	NR	1
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	3	4	NR	NR	NR	7
ERNS	TP		NR	NR	NR	NR	NR	0
HMIRS	TP		NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	3	NR	3
US BROWNFIELDS		0.500	1	0	0	NR	NR	1
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
<u>STATE AND LOCAL RECORDS</u>								
State Haz. Waste		N/A	N/A	N/A	N/A	N/A	N/A	N/A
DERR		1.000	0	0	4	16	NR	20
TOWNGAS		1.000	0	0	0	0	NR	0
MSL		1.000	0	0	1	10	NR	11
State Landfill		0.500	0	0	0	NR	NR	0
HIST LF		0.500	0	0	0	NR	NR	0
LUST		0.500	3	5	18	NR	NR	26
UNREG LTANKS		0.500	0	1	0	NR	NR	1

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
UST		0.250	1	0	NR	NR	NR	1
ARCHIVE UST		0.250	1	0	NR	NR	NR	1
OH Spills		TP	NR	NR	NR	NR	NR	0
ENG CONTROLS		0.500	0	0	0	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
BROWNFIELDS		0.500	0	0	0	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
AIRS		TP	NR	NR	NR	NR	NR	0
USD		0.500	0	0	0	NR	NR	0
HIST INST CONTROLS		0.500	0	0	0	NR	NR	0
HIST ENG CONTROLS		0.500	0	0	0	NR	NR	0
HIST USD		0.500	0	0	0	NR	NR	0
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	17	12	NR	NR	NR	29
EDR Historical Cleaners		0.250	0	3	NR	NR	NR	3

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

A1 **WESTERN RESERVE FIRE MUSEUM AT CLEVELAND, INC.** **US BROWNFIELDS** **1008376396**
WNW **310 CARNEGIE AVENUE** **N/A**
< 1/8 **CLEVELAND, OH 44115**
75 ft.

Site 1 of 11 in cluster A

Relative:
Equal

US BROWNFIELDS:

Actual:
674 ft.

Recipient Name: Cuyahoga County
 Project Name: Cuyahoga County, OH (A03)
 Name: Western Reserve Fire Museum at Cleveland, Inc.
 Parcel #: 1 Parcel 112-16-017
 Parcel size: 0.28
 Latitude: 41.4942
 Longitude: -81.6858
 HCM: Address Matching-House Number
 Map scale: 1:24000
 Point of reference: Other Point
 Horiz. collect. method: Not reported
 ACRES property ID: 15574
 Start date: Not reported
 Complete date: 06/01/05
 Accomplishment: Phase I Environmental Assessment
 Ownership entity: Not reported

A2 **CITY OF CLEVELAND FIRE ALARM** **LUST** **S105962674**
WNW **310 CARNEGIE AVE** **ARCHIVE UST** **N/A**
< 1/8 **CLEVELAND, OH 44115**
75 ft.

Site 2 of 11 in cluster A

Relative:
Equal

LUST:

Actual:
674 ft.

Release Number: 18000667-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 2003-05-28 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2003-07-01 00:00:00

OH UST ARCHIVE:

Facility ID: 18000667
 Owner Name: CITY OF CLEVELAND
 Owner Address: 4150 E 49TH ST
 Owner City,St,Zip: CLEVELAND, OH 44125
 Tank ID: T00001
 Install Date: 09/01/85
 Content: Diesel
 Capacity: 550
 Tank Type: Fiberglass Reinforced Plastic
 Tank Status: Currently In Use

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

A3 **BP OIL CO. #22372**
West **900 CARNEGIE AVE**
< 1/8 **CLEVELAND, OH 44115**
107 ft.

LUST **1000561790**
OH Spills **N/A**
UST

Site 3 of 11 in cluster A

Relative:
Lower

LUST:

Release Number: 18002109-N00002
 LTF Status: 1 SUS/CON from regulated UST
FR Status: DIS: a release is disproved
 Release Date: 2004-10-12 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2006-09-28 00:00:00

Release Number: 18002109-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: Not reported
Facility Status: Inactive
 Priority: 3
 Review Date: 2000-06-20 00:00:00

Actual:
673 ft.

SPILLS:

Spill No.: 8410-18-3110
 Spill Year: 1984
 Sequential Number: 0
 Date Spill Reported: 10/10/84
 Spill Month: 10
 Spill Number: 3110
 Reporter Name: CITIZEN
 Confidential: No
 District Code: NE
 Employee Number: Not reported
 Lat/Long: Not reported
 Product Spilled Name: GASOLINE

UST:

Facility ID: 18002109
 Tank ID: T00003
Tank Status: CIU - Currently In Use
 Capacity: 10000
 Install Date: 1984-01-01 00:00:00
 Content: Gasoline
 Tank Type: Fiberglass Reinforced Plastic

Facility ID: 18002109
 Tank ID: T00001
Tank Status: CIU - Currently In Use
 Capacity: 10000
 Install Date: 1984-01-01 00:00:00
 Content: Gasoline
 Tank Type: Fiberglass Reinforced Plastic

Facility ID: 18002109
 Tank ID: T00002
Tank Status: CIU - Currently In Use
 Capacity: 10000

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

BP OIL CO. #22372 (Continued)

Install Date: 1984-01-01 00:00:00
Content: Gasoline
Tank Type: Fiberglass Reinforced Plastic

Database(s)
EDR ID Number
EPA ID Number

1000561790

A4
West
< 1/8
107 ft.

BP OIL CO SITE 04385
900 CARNEGIE AVE
CLEVELAND, OH 44115

RCRA-SQG 1004765468
FINDS OHD987026234

Site 4 of 11 in cluster A

Relative:
Lower

Actual:
673 ft.

RCRAInfo:
Owner: BP OIL COMPANY
(000) 000-0000
EPA ID: OHD987026234
Contact: PETE PAONESSA
(216) 271-8739
Classification: Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

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

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

MAP FINDINGS

Map ID			
Direction			
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	EDR ID Number EPA ID Number

A5 **PIAZZA PETER** **EDR Historical Auto Stations** **1009070592**
West **2491 E 9TH ST** **N/A**
< 1/8 **CLEVELAND, OH**

116 ft.

Site 5 of 11 in cluster A

Relative:
Lower EDR Historical Auto Stations:
 Name: LEVY BROS
 Year: 1935
Actual:
673 ft. Type: GASOLINE AND OIL SERVICE STATIONS

 Name: PIAZZA PETER
 Year: 1951
 Type: GASOLINE STATIONS

A6 **ACE MUFFLER SERVICE** **EDR Historical Auto Stations** **1009072251**
WNW **2478 E 9TH ST** **N/A**
< 1/8 **CLEVELAND, OH**

128 ft.

Site 6 of 11 in cluster A

Relative:
Lower EDR Historical Auto Stations:
 Name: ACE MUFFLER SERVICE
 Year: 1955
Actual:
673 ft. Type: AUTOMOBILE REPAIRING

A7 **ACE MUFFLER SERVICE** **EDR Historical Auto Stations** **1009072252**
WNW **2479 E 9TH ST** **N/A**
< 1/8 **CLEVELAND, OH**

128 ft.

Site 7 of 11 in cluster A

Relative:
Lower EDR Historical Auto Stations:
 Name: ACE MUFFLER SERVICE
 Year: 1955
Actual:
673 ft. Type: AUTOMOBILE REPAIRING

A8 **ACE MUFFLER SERVICE** **EDR Historical Auto Stations** **1009072250**
WNW **2477 E 9TH ST** **N/A**
< 1/8 **CLEVELAND, OH**

130 ft.

Site 8 of 11 in cluster A

Relative:
Lower EDR Historical Auto Stations:
 Name: ACE MUFFLER SERVICE
 Year: 1955
Actual:
673 ft. Type: AUTOMOBILE REPAIRING

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

A9 ACE MUFFLER SERVICE EDR Historical Auto Stations 1009072249
WNW 2476 E 9TH ST N/A
< 1/8 CLEVELAND, OH
130 ft.

Relative: Site 9 of 11 in cluster A
Lower EDR Historical Auto Stations:
Name: ACE MUFFLER SERVICE
Actual: Year: 1955
673 ft. Type: AUTOMOBILE REPAIRING

A10 ACE MUFFLER SERVICE EDR Historical Auto Stations 1009072248
WNW 2475 E 9TH ST N/A
< 1/8 CLEVELAND, OH
133 ft.

Relative: Site 10 of 11 in cluster A
Lower EDR Historical Auto Stations:
Name: ACE MUFFLER SERVICE
Actual: Year: 1955
673 ft. Type: AUTOMOBILE REPAIRING

11 SUPERIOR MOTOR REBUILDERS CO EDR Historical Auto Stations 1009048714
NNE 1032 CARNEGIE AVE N/A
< 1/8 CLEVELAND, OH
151 ft.

Relative: EDR Historical Auto Stations:
Higher Name: SUPERIOR MOTOR REBUILDER CO
Year: 1951
Actual: Type: AUTOMOBILE REPAIRING
675 ft.
Name: SUPERIOR MOTOR REBUILDERS CO
Year: 1955
Type: AUTOMOBILE REPAIRING
Name: SUPERIOR MOTOR REBUILDERS CO
Year: 1961
Type: AUTOMOBILE REPAIRING

A12 FORMER CLEVELAND PLANT & FLOWER LUST S106526527
WNW 2419 E 9 ST N/A
< 1/8 CLEVELAND, OH 44115
201 ft.

Relative: Site 11 of 11 in cluster A
Higher LUST:
Release Number: 18011038-N00001
Actual: LTF Status: 6 Closure of regulated UST
675 ft. FR Status: NFA: No Further Action
Release Date: 2004-07-20 00:00:00
Facility Status: Inactive
Priority: 2
Review Date: 2004-08-13 00:00:00

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	

B13 **ED S MOTOR SERVICE** **EDR Historical Auto Stations** **1009073770**
WNW **2405 E 9TH ST** **N/A**
< 1/8 **CLEVELAND, OH**

216 ft.

Site 1 of 6 in cluster B

Relative: EDR Historical Auto Stations:
Higher Name: ED S MOTOR SERVICE
 Year: 1935
Actual: Type: AUTOMOBILE REPAIRING
675 ft.

Name: PROCHASKA EDW J
 Year: 1935
 Type: AUTOMOBILE REPAIRING

B14 **A & A SOHIO** **EDR Historical Auto Stations** **1009048438**
WNW **2405 E 9TH PL** **N/A**
< 1/8 **CLEVELAND, OH**

216 ft.

Site 2 of 6 in cluster B

Relative: EDR Historical Auto Stations:
Higher Name: STANDARD OIL CO
 Year: 1970
Actual: Type: GASOLINE STATIONS
675 ft.

Name: A & A SOHIO
 Year: 1974
 Type: GASOLINE STATIONS

B15 **CHERNOFF MORRIS J** **EDR Historical Auto Stations** **1009071839**
WNW **2400 E 9TH ST** **N/A**
< 1/8 **CLEVELAND, OH**

222 ft.

Site 3 of 6 in cluster B

Relative: EDR Historical Auto Stations:
Higher Name: CHERNOFF MORRIS J
 Year: 1935
Actual: Type: GASOLINE AND OIL SERVICE STATIONS
675 ft.

B16 **KELMAN JOS** **EDR Historical Auto Stations** **1009072326**
NW **2370 E 9TH ST** **N/A**
< 1/8 **CLEVELAND, OH**

263 ft.

Site 4 of 6 in cluster B

Relative: EDR Historical Auto Stations:
Higher Name: KELMAN JOS
 Year: 1935
Actual: Type: GASOLINE AND OIL SERVICE STATIONS
675 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

B17
NW
 < 1/8
 297 ft.

MC CUNE FRED D
 2347 E 9TH ST
 CLEVELAND, OH

EDR Historical Auto Stations **1009071632**
 N/A

Site 5 of 6 in cluster B

Relative:
Higher

EDR Historical Auto Stations:

Name: MC CUNE FRED D

Actual:
 676 ft.

Year: 1935

Type: GASOLINE AND OIL SERVICE STATIONS

B18
NW
 < 1/8
 320 ft.

FRIENDLY PARKING SYSTEM
 2326 E 9TH ST
 CLEVELAND, OH

EDR Historical Auto Stations **1009072397**
 N/A

Site 6 of 6 in cluster B

Relative:
Higher

EDR Historical Auto Stations:

Name: WALKER ROBT S

Actual:
 676 ft.

Year: 1935

Type: GASOLINE AND OIL SERVICE STATIONS

Name: FRIENDLY PARKING SYSTEM

Year: 1951

Type: GASOLINE STATIONS

19
East
 < 1/8
 416 ft.

OHIO IGNITION CO
 1108 WEBSTER AVE
 CLEVELAND, OH

EDR Historical Auto Stations **1009070487**
 N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: OHIO IGNITION CO

Actual:
 671 ft.

Year: 1951

Type: AUTOMOBILE REPAIRING

Name: OHIO IGNITION CO

Year: 1955

Type: AUTOMOBILE REPAIRING

20
ENE
 < 1/8
 439 ft.

ECONOMY WHEEL SERVICE CO
 2428 E 12TH ST
 CLEVELAND, OH

EDR Historical Auto Stations **1009049601**
 N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: ECONOMY WHEEL SERVICE CO

Actual:
 670 ft.

Year: 1935

Type: AUTOMOBILE REPAIRING

Name: ECONOMY WHEEL SERVICE CO

Year: 1951

Type: AUTOMOBILE REPAIRING

Name: ECONOMY WHEEL SERVICE CO

Year: 1955

Type: AUTOMOBILE REPAIRING

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

ECONOMY WHEEL SERVICE CO (Continued)

1009049601

Name: ECONOMY WHEEL SERVICE CO
 Year: 1961
 Type: AUTOMOBILE REPAIRING

C21
 North
 < 1/8
 454 ft.

MOBILE INDUSTRIAL SERVICES
 1030 SUMNER AVENUE
 CLEVELAND, OH 44115

RCRA-SQG 1000254195
FINDS OHD000720219

Site 1 of 2 in cluster C

Relative:
 Higher

RCRAInfo:
 Owner: NAME NOT REPORTED
 (312) 555-1212
 EPA ID: OHD000720219
 Contact: RICHARD OLINEK
 (216) 781-8294

Actual:
 679 ft.

Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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C22
 North
 < 1/8
 454 ft.

KRAMER MEYER
 1030 SUMNER AVE
 CLEVELAND, OH

EDR Historical Auto Stations 1009072123
 N/A

Site 2 of 2 in cluster C

Relative:
 Higher

EDR Historical Auto Stations:
 Name: KRAMER MEYER
 Year: 1951
 Type: AUTOMOBILE REPAIRING

Actual:
 679 ft.

Name: KRAMER MEYER
 Year: 1955
 Type: AUTOMOBILE REPAIRING

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

23
NE
< 1/8
468 ft.

SHOWKEIR KENNETH R
1209 CARNEGIE AVE
CLEVELAND, OH

EDR Historical Auto Stations

1009072644
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: SHOWKEIR KENNETH R
Year: 1951

Actual:
672 ft.

Type: AUTOMOBILE REPAIRING

24
WSW
< 1/8
549 ft.

ALROY PRINTING CORP *
737 CARNEGIE AVE
CLEVELAND, OH 44115

RCRA-SQG
FINDS

1000344276
OHD004156964

Relative:
Lower

RCRAInfo:

Owner: ALROY PRINTING CORP
(312) 555-1212

Actual:
670 ft.

EPA ID: OHD004156964

Contact: DONALD KEST
(216) 241-5508

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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25
NW
1/8-1/4
754 ft.

PATAKELES IGNATIUS
2300 E 9TH ST
CLEVELAND, OH

EDR Historical Cleaners

1009183878
N/A

Relative:
Higher

EDR Historical Cleaners:

Name: PATAKELES IGNATIUS
Year: 1935

Actual:
678 ft.

Type: HAT CLEANERS AND BLOCKERS

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

26 SHELL OIL
WSW 501 CARNEGIE AVE
1/8-1/4 CLEVELAND, OH 44115
765 ft.

LUST S104775288
OH Spills N/A

Relative: LUST:
Lower Release Number: 18000287-N00001
 LTF Status: 1 SUS/CON from regulated UST
Actual: **FR Status: NFA: No Further Action**
669 ft. Release Date: 1994-11-04 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2003-11-26 00:00:00

SPILLS:
 Spill No.: 7801-18-0059
 Spill Year: 1978
 Sequential Number: 0
 Date Spill Reported: 01/19/78
 Spill Month: 1
 Spill Number: 0059
 Reporter Name: COMPANY
 Confidential: No
 District Code: NE
 Employee Number: 1752
 Lat/Long: Not reported
 Product Spilled Name: GASOLINE

D27 CUYAHOGA REBUILDERS
NE 1300 CARNEGIE AVE
1/8-1/4 CLEVELAND, OH
779 ft.

EDR Historical Auto Stations 1009049612
N/A

Site 1 of 2 in cluster D
Relative: EDR Historical Auto Stations:
Lower Name: RUCKER IDEL
 Year: 1951
Actual: Type: AUTOMOBILE REPAIRING
672 ft.
 Name: RUCKER IDEL
 Year: 1955
 Type: AUTOMOBILE REPAIRING
 Name: CUYAHOGA REBUILDERS
 Year: 1970
 Type: AUTOMOBILE REPAIRING
 Name: CUYAHOGA REBUILDERS
 Year: 1974
 Type: AUTOMOBILE REPAIRING

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D28
NE
1/8-1/4
804 ft.
POWER BRAKE SERVICE & EQUIPMENT CO
1307 CARNEGIE AVE
CLEVELAND, OH

EDR Historical Auto Stations **1009072185**
N/A

Site 2 of 2 in cluster D

Relative:
Lower

EDR Historical Auto Stations:

Name: POWER BRAKE SERVICE INC

Year: 1955

Type: AUTOMOBILE REPAIRING

Actual:
672 ft.

Name: POWER BRAKE SERVICE & EQUIPMENT CO

Year: 1961

Type: AUTOMOBILE REPAIRING

E29
NE
1/8-1/4
913 ft.
BP OIL CO SITE 54182
1335 CARNEGIE AVE
CLEVELAND, OH 44115

RCRA-SQG **1000561791**
FINDS **OHD987026242**

Site 1 of 3 in cluster E

Relative:
Lower

RCRAInfo:

Owner: BP OIL COMPANY

(000) 000-0000

EPA ID: OHD987026242

Contact: JAMES ROCCO

(216) 586-6706

Actual:
673 ft.

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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E30
NE
1/8-1/4
913 ft.
BP OIL CO. #54182
1335 CARNEGIE AVE
CLEVELAND, OH 44115

LUST **S104775527**
N/A

Site 2 of 3 in cluster E

Relative:
Lower

LUST:

Release Number: 18002142-N00001

LTF Status: 1 SUS/CON from regulated UST

FR Status: **NFA: No Further Action**

Release Date: Not reported

Facility Status: **Inactive**

Priority: 2

Actual:
673 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

EDR ID Number
 EPA ID Number

BP OIL CO. #54182 (Continued)

S104775527

Review Date: 2000-06-20 00:00:00

F31
NW
 1/8-1/4
 917 ft.

GREENBERGER HAROLD B
 2244 E 9TH ST
 CLEVELAND, OH

EDR Historical Auto Stations **1009071954**
 N/A

Site 1 of 3 in cluster F

Relative:
Higher

EDR Historical Auto Stations:

Name: DULING EDW S
 Year: 1951
 Type: AUTOMOBILE REPAIRING

Actual:
 676 ft.

Name: GREENBERGER HAROLD B
 Year: 1955
 Type: AUTOMOBILE REPAIRING

32
WSW
 1/8-1/4
 927 ft.

ED S AMOCO SERVICE
 601 CARNEGIE AVE
 CLEVELAND, OH

EDR Historical Auto Stations **1009049646**
 N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: RUBIN HERMAN
 Year: 1951
 Type: GASOLINE STATIONS

Actual:
 667 ft.

Name: RUBIN HERMAN
 Year: 1955
 Type: GASOLINE STATIONS

Name: ED S AMOCO SERVICE
 Year: 1961
 Type: GASOLINE STATIONS

E33
NE
 1/8-1/4
 953 ft.

STANDARD OIL STATION
 1345 CARNEGIE AVE
 CLEVELAND, OH

EDR Historical Auto Stations **1009048865**
 N/A

Site 3 of 3 in cluster E

Relative:
Lower

EDR Historical Auto Stations:

Name: STANDARD OIL STATION
 Year: 1970
 Type: GASOLINE STATIONS

Actual:
 672 ft.

Name: STANDARD OIL STATION
 Year: 1974
 Type: GASOLINE STATIONS

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

F34 **KING JOS** **EDR Historical Cleaners** **1009184081**
NW **2228 E 9TH ST** **N/A**
1/8-1/4 **CLEVELAND, OH**

955 ft.
Site 2 of 3 in cluster F
Relative: **EDR Historical Cleaners:**
Higher **Name:** KING JOS
Actual: **Year:** 1935
676 ft. **Type:** LAUNDRIES-CHINESE

F35 **MOXIE WALTER** **EDR Historical Auto Stations** **1009074378**
NW **2218 E 9TH ST** **N/A**
1/8-1/4 **CLEVELAND, OH**

978 ft.
Site 3 of 3 in cluster F
Relative: **EDR Historical Auto Stations:**
Higher **Name:** MOXIE WALTER
Actual: **Year:** 1935
675 ft. **Type:** AUTOMOBILE REPAIRING

G36 **POWERS JAS W** **EDR Historical Auto Stations** **1009072278**
NNW **1111 BOLIVAR RD** **N/A**
1/8-1/4 **CLEVELAND, OH**

1084 ft.
Site 1 of 3 in cluster G
Relative: **EDR Historical Auto Stations:**
Equal **Name:** POWERS JAS W
Actual: **Year:** 1935
674 ft. **Type:** AUTOMOBILE REPAIRING

G37 **AMERITRUST CORP** **LUST** **S104265217**
NNW **1124 BOLIVAR AVE** **N/A**
1/8-1/4 **CLEVELAND, OH 44115**

1093 ft.
Site 2 of 3 in cluster G
Relative: **LUST:**
Equal **Release Number:** 18010219-N00001
Actual: **LTF Status:** 6 Closure of regulated UST
674 ft. **FR Status:** **NFA: No Further Action**
 Release Date: Not reported
 Facility Status: **Inactive**
 Priority: 3
 Review Date: 2000-06-20 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

G38 **R & D SERVICE** **EDR Historical Auto Stations** **1009073227**
NNW **1124 BOLIVAR RD** **N/A**
1/8-1/4 **CLEVELAND, OH**

1093 ft. **Site 3 of 3 in cluster G**

Relative:
Equal

EDR Historical Auto Stations:

Name: STANDARD AUTO REPAIR
 Year: 1935
 Type: AUTOMOBILE REPAIRING

Actual:
674 ft.

Name: NISCHWITZ ARTH E
 Year: 1935
 Type: AUTOMOBILE REPAIRING

Name: R & D SERVICE
 Year: 1955
 Type: AUTOMOBILE REPAIRING

39 **ZAREMBA** **RCRA-SQG** **1004768072**
WNW **737 BOLIVAR RD, 1ST-3RD FLRS** **FINDS** **OHR000103473**
1/8-1/4 **CLEVELAND, OH 44115**

Relative:
Higher

RCRAInfo:

Owner: SHERWIN BOLIVAR
 (216) 274-0075
 EPA ID: OHR000103473
 Contact: RACHEL RODGERS
 (216) 475-7800

Actual:
675 ft.

Classification: Conditionally Exempt Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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40 **CLEVELAND BLACK OXIDE DIV *** **RCRA-SQG** **1000429891**
SSE **836 BROADWAY AVE.** **FINDS** **OHD016150062**
1/8-1/4 **CLEVELAND, OH 44115**

Relative:
Higher

Actual:
678 ft.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

CLEVELAND BLACK OXIDE DIV * (Continued)

Database(s)
 EDR ID Number
 EPA ID Number

1000429891

RCRAInfo:

Owner: TATHAM SCHULZ INC
 EPA ID: OHD016150062
 Contact: KENNETH SCHULZ
 (216) 861-4431

Classification: Small Quantity Generator
 TSDF Activities: Not reported

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2005

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D002	67428.04	D006	2061.07
D007	2061.07		

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

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TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

H41
 WSW
 1/8-1/4
 1130 ft.

CAMPBELL OIL CO
 522 CARNEGIE AVE
 CLEVELAND, OH

EDR Historical Auto Stations 1009071580
 N/A

Site 1 of 2 in cluster H

Relative:
 Lower

EDR Historical Auto Stations:

Name: DEUTSCH ALBERT
 Year: 1951
 Type: GASOLINE STATIONS

Actual:
 666 ft.

Name: CAMPBELL OIL CO
 Year: 1955
 Type: GASOLINE STATIONS

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

42
 WNW
 1/8-1/4
 1175 ft.

NEW PROCESS FUR CLEANING CO
 620 BOLIVAR RD
 CLEVELAND, OH

EDR Historical Cleaners

1009185882
 N/A

Relative:
 Higher

EDR Historical Cleaners:

Name: NEW PROCESS FUR CLEANING CO
 Year: 1951
 Type: CLEANERS AND DYERS

Actual:
 675 ft.

I43
 NE
 1/8-1/4
 1181 ft.

MODERN AUTO SERVICE CO
 2245 E 14TH ST
 CLEVELAND, OH

EDR Historical Auto Stations

1009048174
 N/A

Site 1 of 2 in cluster I

Relative:
 Equal

EDR Historical Auto Stations:

Name: KASSOUF HARRY
 Year: 1935
 Type: AUTOMOBILE REPAIRING

Actual:
 674 ft.

Name: STRAUB JOHN M
 Year: 1951
 Type: AUTOMOBILE REPAIRING

Name: MODERN AUTO SERVICE CO
 Year: 1955
 Type: AUTOMOBILE REPAIRING

Name: MODERN AUTO SERVICE CO
 Year: 1961
 Type: AUTOMOBILE REPAIRING

Name: MODERN AUTO SERVICE CO
 Year: 1970
 Type: AUTOMOBILE REPAIRING

Name: MODERN AUTO SERVICE CO
 Year: 1974
 Type: AUTOMOBILE REPAIRING

I44
 NE
 1/8-1/4
 1187 ft.

CATON COURT PARKING
 2171 E 14TH ST
 CLEVELAND, OH 0

LUST

S105680607
 N/A

Site 2 of 2 in cluster I

Relative:
 Higher

LUST:

Release Number: 18010899-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 2000-04-25 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2000-05-09 00:00:00

Actual:
 675 ft.

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

J45
ENE
1/8-1/4
1224 ft.

VACANT BUILDING
2215 E 14TH ST
CLEVELAND, OH 44115

LUST **S105768748**
N/A

Site 1 of 3 in cluster J

Relative:
Lower

LUST:
Release Number: 18010916-N00001
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Release Date: 2002-12-11 00:00:00
Facility Status: Inactive
Priority: 2
Review Date: 2003-01-07 00:00:00

Actual:
669 ft.

J46
ENE
1/8-1/4
1224 ft.

DORN COLOR INC
2215 E 14TH ST
CLEVELAND, OH 44115

RCRA-SQG **1000467568**
FINDS **OHD987007747**

Site 2 of 3 in cluster J

Relative:
Lower

RCRAInfo:
Owner: DILLON HALL
(216) 621-0768
EPA ID: OHD987007747
Contact: HALL DILLON
(216) 621-0768

Actual:
669 ft.

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	GENERATOR AIR EMISSIONS SUBPART AA BB CC
Date Violation Determined:	11/20/1998
Actual Date Achieved Compliance:	04/13/1999
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	11/20/1998
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/05/1995
Penalty Type:	Not reported
Regulation Violated:	3745-52-34
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	03/10/1995
Actual Date Achieved Compliance:	05/01/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/05/1995
Penalty Type:	Not reported
Regulation Violated:	3745-52-34(A)(2)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	03/10/1995
Actual Date Achieved Compliance:	05/01/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/05/1995
Penalty Type:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

DORN COLOR INC (Continued)

1000467568

Regulation Violated:	3745-66-73(A)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	03/10/1995
Actual Date Achieved Compliance:	05/01/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/05/1995
Penalty Type:	Not reported
Regulation Violated:	3745-52-20(B)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	03/10/1995
Actual Date Achieved Compliance:	05/01/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/05/1995
Penalty Type:	Not reported
Regulation Violated:	3745-52-34(A)(3)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	03/10/1995
Actual Date Achieved Compliance:	05/01/1995
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	11/20/1998
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	04/05/1995
Penalty Type:	Not reported

There are 6 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR AIR EMISSIONS SUBPART AA BB CC	19990413
Other Evaluation	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950501

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

DORN COLOR INC (Continued)

Database(s) EDR ID Number
 _____ EPA ID Number

1000467568

redesign to support facility operating permits required under Title V of the Clean Air Act.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

J47
 ENE
 1/8-1/4
 1230 ft.

DINDIA & ASSOC
 2245 E 14TH ST
 CLEVELAND, OH 44140

UNREG LTANKS S105902632
 N/A

Site 3 of 3 in cluster J

Relative:
 Lower

UNREG LTANKS:

Facility Status: A possible incident is reported

Actual:
 669 ft.

Facility Id:	180779	Facility County #:	035
Facility Track:	0	Facility Phone:	Not reported
Report Number:	1841452	Incident Number:	184145200
RP Status:	Not reported	RP Search Date:	Not reported
Inspector:	Not reported	Coordinator:	NECL
Revised Date:	03/15/95	Fiscal Tracking:	FY94
Class:	D	Priority:	2
Vacant:	Not reported	Lust Trust Fund:	2
Emrgncy Resp:	2	ER By:	Not reported
Authorized By:	GILL	Authorized Date:	08/23/94
Added Date:	08/23/94	Entry By:	UNGER
Owner Name:	Not reported		
Owner Address:	Not reported		
Owner City,St,Zip:	OH		
Owner Phone:	Not reported		
Operator Name:	Not reported		
Operator Address:	Not reported		
Operator C,S,Z:	OH		
Operator Phone:	Not reported		
Remarks:	Not reported		
Summary:	Not reported		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

H48 **TERMINAL OIL CO** **EDR Historical Auto Stations** **1009047161**
WSW **501 CARNEGIE AVE** **N/A**
1/8-1/4 **CLEVELAND, OH**

1246 ft. **Site 2 of 2 in cluster H**

Relative:
Lower

EDR Historical Auto Stations:

Name: WHITEMAN LOUIS
 Year: 1951
 Type: GASOLINE STATIONS

Name: STAN S SHELL SERVICE
 Year: 1955
 Type: GASOLINE STATIONS

Name: HANK S SHELL SERVICE
 Year: 1961
 Type: GASOLINE STATIONS

Name: SEAWAY SHELL SERVICE
 Year: 1970
 Type: GASOLINE STATIONS

Name: TERMINAL OIL CO
 Year: 1974
 Type: GASOLINE STATIONS

49 **BERKOWITZ SIGMOND** **EDR Historical Auto Stations** **1009072660**
WSW **2432 ONTARIO ST** **N/A**
1/8-1/4 **CLEVELAND, OH**

1292 ft.
Relative:
Lower

EDR Historical Auto Stations:

Name: LO PRESTI CHAS
 Year: 1951
 Type: GASOLINE STATIONS

Name: BERKOWITZ SIGMOND
 Year: 1955
 Type: GASOLINE STATIONS

50 **AMERICAN RED CROSS** **LUST** **S104265109**
North **1227 PROSPECT AVE** **N/A**
1/4-1/2 **CLEVELAND, OH 44114**

1375 ft.
Relative:
Lower

LUST:

Release Number: 18010103-N00001
 LTF Status: 1 SUS/CON from regulated UST
FR Status: **NFA: No Further Action**
 Release Date: Not reported
Facility Status: **Inactive**
 Priority: 2
 Review Date: 2000-06-20 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

51 INDEPENDENT TOWEL
 ENE 1802 CENTRAL AVE
 1/4-1/2 CLEVELAND, OH 44114
 1450 ft.

LUST S100889416
 N/A

Relative: LUST:
 Equal Release Number: 18002519-N00001
 LTF Status: 6 Closure of regulated UST
 Actual: FR Status: NRC: No response to NCR letter sent
 674 ft. Release Date: 1994-03-02 00:00:00
 Facility Status: Active
 Priority: 2
 Review Date: 2007-02-02 00:00:00

52 NORFOLK & WESTERN RAILWAY CO.
 SW 308 CENTRAL VIADUCT
 1/4-1/2 CLEVELAND, OH 44115
 1561 ft.

LUST S104775686
 N/A

Relative: LUST:
 Lower Release Number: 18006841-N00001
 LTF Status: 1 SUS/CON from regulated UST
 Actual: FR Status: NFA: No Further Action
 659 ft. Release Date: 1993-12-30 00:00:00
 Facility Status: Inactive
 Priority: 2
 Review Date: 2002-03-13 00:00:00

53 OHIO BELL TELEPHONE CO. L23105
 NW 750 HURON RD
 1/4-1/2 CLEVELAND, OH 44114
 1580 ft.

LUST U000688071
 UST N/A

Relative: LUST:
 Lower Release Number: 18000747-N00001
 LTF Status: 6 Closure of regulated UST
 Actual: FR Status: NFA: No Further Action
 670 ft. Release Date: Not reported
 Facility Status: Inactive
 Priority: 3
 Review Date: 2000-06-20 00:00:00

UST:
 Facility ID: 18000747
 Tank ID: T00006
 Tank Status: CIU - Currently In Use
 Capacity: 20000
 Install Date: 1998-09-25 00:00:00
 Content: Diesel
 Tank Type: Fiberglass Reinforced Plastic

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	

54 SW 1/4-1/2 1664 ft.	PIPING EQUIPMENT 2769 COMMERCIAL RD CLEVELAND, OH 44113	LUST	S103932991 N/A
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Relative: Lower

Actual: 657 ft.

LUST:

Release Number: 18002238-N00001
LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
Release Date: 1996-03-07 00:00:00
Facility Status: Inactive
Priority: 2
Review Date: 1999-08-09 00:00:00

55 SW 1/4-1/2 1678 ft.	TERMINAL OIL 300 CENTRAL VIADUCT CLEVELAND, OH 44115	LUST UST	U003749242 N/A
---	---	---------------------------	---------------------------------

Relative: Lower

Actual: 663 ft.

LUST:

Release Number: 18006838-N00002
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Release Date: 1992-08-29 00:00:00
Facility Status: Inactive
Priority: 2
Review Date: 2002-01-18 00:00:00

Release Number: 18006838-N00003
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Release Date: 1995-09-25 00:00:00
Facility Status: Inactive
Priority: Not reported
Review Date: 1995-10-03 00:00:00

Release Number: 18006838-N00001
LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
Release Date: Not reported
Facility Status: Inactive
Priority: 2
Review Date: 2000-06-20 00:00:00

UST:

Facility ID: 18006838
Tank ID: T00022
Tank Status: CIU - Currently In Use
Capacity: 6000
Install Date: 1995-07-01 00:00:00
Content: Diesel
Tank Type: Cathodically Protected Steel

Facility ID: 18006838
Tank ID: T00020
Tank Status: CIU - Currently In Use
Capacity: 4000
Install Date: 1992-09-01 00:00:00
Content: Kerosene

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TERMINAL OIL (Continued)

U003749242

Tank Type: Cathodically Protected Steel

Facility ID: 18006838
Tank ID: T00018
Tank Status: CIU - Currently In Use
Capacity: 8000
Install Date: 1992-09-01 00:00:00
Content: Diesel
Tank Type: Cathodically Protected Steel

Facility ID: 18006838
Tank ID: T00019
Tank Status: CIU - Currently In Use
Capacity: 6000
Install Date: 1992-09-01 00:00:00
Content: Gasoline
Tank Type: Cathodically Protected Steel

Facility ID: 18006838
Tank ID: T00017
Tank Status: CIU - Currently In Use
Capacity: 8000
Install Date: 1992-09-01 00:00:00
Content: Gasoline
Tank Type: Cathodically Protected Steel

Facility ID: 18006838
Tank ID: T00021
Tank Status: CIU - Currently In Use
Capacity: 6000
Install Date: 1995-07-01 00:00:00
Content: Diesel
Tank Type: Cathodically Protected Steel

K56 FORMER MARATHON
ENE 1851 CARNEGIE AVE
1/4-1/2 CLEVELAND, OH 44114
1709 ft.

LUST S101560425
N/A

Site 1 of 2 in cluster K

Relative:
Lower

LUST:
Release Number: 18010561-N00001
LTF Status: 1 SUS/CON from regulated UST
FR Status: SAC: Site Assessment Completed
Release Date: 1989-02-16 00:00:00
Facility Status: Active
Priority: 2
Review Date: 2006-08-31 00:00:00

Actual:
673 ft.

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation	Site	Database(s)	EDR ID Number EPA ID Number
K57 ENE 1/4-1/2 1779 ft.	FORMER MAGIC CAR WASH 1911 CARNEGIE AVE CLEVELAND, OH 44114 Site 2 of 2 in cluster K Relative: Lower Actual: 673 ft.	LUST	S100029289 N/A
	LUST: Release Number: 18010560-N00001 LTF Status: 1 SUS/CON from regulated UST FR Status: TR1: Tier 1 Release Date: 1989-02-16 00:00:00 Facility Status: Active Priority: 2 Review Date: 2006-11-02 00:00:00		
58 WNW 1/4-1/2 1810 ft.	UNITED CHRUCH OF CHRIST 600 BLOCK OF EAST HURON ST CLEVELAND, OH 0	LUST	S104265451 N/A
	Relative: Lower Actual: 672 ft.		
	LUST: Release Number: 18010441-N00001 LTF Status: 6 Closure of regulated UST FR Status: NFA: No Further Action Release Date: Not reported Facility Status: Inactive Priority: 3 Review Date: 2000-06-20 00:00:00		
59 SSW 1/4-1/2 1910 ft.	NORFOLK & SOUTHERN RAILWAY CO 840 MINKON AVE CLEVELAND, OH 44101	LUST	S106798917 N/A
	Relative: Lower Actual: 631 ft.		
	LUST: Release Number: 18010026-N00001 LTF Status: 6 Closure of regulated UST FR Status: NFA: No Further Action Release Date: 1990-09-04 00:00:00 Facility Status: Inactive Priority: 3 Review Date: 2005-06-01 00:00:00		
60 NW 1/4-1/2 2054 ft.	DOWNTOWN BLDG COMPLEX CLEVELAND - EUCLID & 9TH EUCLID AVE / E 9TH ST CLEVELAND, OH 44115	DERR	S105854897 N/A
	Relative: Equal Actual: 674 ft.		
	DERR: DERR ID: 218002126 District: NEDO Alias: Downtown Bldg Complex Prospect & Huron Lat/Long: 41.499505 -81.685439 EPA ID: Not reported Program: Clean Ohio Fund Contact Phone: 330-963-1200		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

61
SE
 1/4-1/2
 2095 ft.

US POST OFFICE
2200 ORANGE AVE.
CLEVELAND, OH 44101

LUST **S106097342**
 N/A

Relative:
Higher

LUST:
 Release Number: 18000377-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 1998-07-21 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2004-07-13 00:00:00

Actual:
 678 ft.

L62
SSW
 1/4-1/2
 2220 ft.

KOBLITZ KOHN
2380 CANAL RD
CLEVELAND, OH 44113

DERR **S107151705**
 N/A

Relative:
Lower

Site 1 of 4 in cluster L
DERR:
 DERR ID: 218002371
 District: NEDO
 Alias: Not reported
 Lat/Long: 41.492865 -81.688231
 EPA ID: Not reported
Program: Site Addeessment
 Contact Phone: 330-963-1200

Actual:
 595 ft.

L63
SSW
 1/4-1/2
 2220 ft.

ARNSON BARREL CO
2484 CANAL RD
CLEVELAND, OH 44113

DERR **S100037290**
MSL **N/A**

Relative:
Lower

Site 2 of 4 in cluster L
DERR:
 DERR ID: 218000054
 District: NEDO
 Alias: Not reported
 Lat/Long: 41.48611111 -81.68055556
 EPA ID: OHD017708249
Program: Site Addeessment
 Contact Phone: 330-963-1200

Actual:
 595 ft.

OH MSL:
 Facility ID: 218-0054
 EPA ID: OHD017708249
 Facility Type: Not reported
 Lat/Long: 41 29 10 / 81 40 50

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

L64 **ARSON GEO G BARREL CO THE**
SSW **2484 CANAL RD**
1/4-1/2 **CLEVELAND, OH 44113**
2220 ft.

RCRA-SQG **1000336805**
FINDS **OHD017708249**
CERC-NFRAP

Site 3 of 4 in cluster L

Relative:
Lower

RCRAInfo:
 Owner: THE GEO G ARNSON BARREL CO
 (312) 555-1212

Actual:
595 ft.

EPA ID: OHD017708249
 Contact: GARY-PRESIDENT BROTSKY
 (216) 253-4222

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

CERC-NFRAP:

Site ID: 0504291
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: ARNSON DRUM
 Alias Address: Not reported
 OH
 Alias Name: ARNSON BARREL CO
 Alias Address: Not reported
 CUYAHOGA, OH
 Alias Name: ARNSON BARREL CO
 Alias Address: 2484 CANAL ROAD
 CLEVELAND, OH 44113

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 10/01/1980
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 09/01/1984
 Priority Level: Low

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

ARSON GEO G BARREL CO THE (Continued)

1000336805

Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 03/28/1990
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
 Date Started: Not reported
 Date Completed: 03/28/1990
 Priority Level: Not reported

L65
 SSW
 1/4-1/2
 2236 ft.

W&W MEATS
 2394 CANAL RD
 CLEVELAND, OH 44114

LUST S101560544
 N/A

Site 4 of 4 in cluster L

Relative:
 Lower

LUST:
 Release Number: 18010062-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: Not reported
Facility Status: Inactive
 Priority: 3
 Review Date: 2000-06-20 00:00:00

Actual:
 594 ft.

66
 NNE
 1/4-1/2
 2241 ft.

CLEVELAND STATE UNIVERSITY
 1900 E 18TH ST
 CLEVELAND, OH 44115

LUST S106408789
 N/A

Relative:
 Equal

LUST:
 Release Number: 18002360-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: Not reported
Facility Status: Inactive
 Priority: 3
 Review Date: 2000-06-20 00:00:00

Actual:
 674 ft.

Release Number: 18002360-N00002
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: Not reported
Facility Status: Inactive
 Priority: 3
 Review Date: 2000-06-20 00:00:00

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

67 **ST. VINCENT CHARITY HOSPITAL**
East **2351 EAST 22ND STREET**
1/4-1/2 **CLEVELAND, OH 44115**
2289 ft.

LUST **1006332963**
MLTS **N/A**

Relative:
Lower

LUST:
 Release Number: 18007596-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 1997-11-10 00:00:00
Facility Status: Inactive
 Priority: 3
 Review Date: 2002-03-12 00:00:00

Actual:
667 ft.

MLTS:
 License Number: 34-01856-01
 First License Date: 01/24/1957
 License Date: 06/05/1998
 Lic. Expiration Date: 10/31/2000
 Contact Name: ROBERT J. PORTER/MD/RAD.SAF.OF
 Contact Phone: 216/363-2592
 Institution Code: 1856
 Primary Program: Not reported
 Department: Not reported
 Building: Not reported
 States Allowing Use: Not reported
 License Use: Not reported
 Store Material Use: No
 Redistribution Use: No
 Incinerate Use: No
 Burial Use: No
 Last Inspection Date: 06/1999
 Next Inspection Date: 06/2001
 Inspector Name: HAYS
 Status: Not reported

68 **HIGH STREET PROPERTIES**
WNW **211 HIGH ST**
1/4-1/2 **CLEVELAND, OH 0**
2363 ft.

LUST **S105680606**
N/A

Relative:
Lower

LUST:
 Release Number: 18010898-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: 2000-02-01 00:00:00
Facility Status: Inactive
 Priority: 2
 Review Date: 2000-05-09 00:00:00

Actual:
670 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

69
 SE
 1/4-1/2
 2445 ft.

UNITED STATES POSTAL SERVICE
1801 BROADWAY AVE
CLEVELAND, OH 44101

LUST U001963954
UST N/A
ARCHIVE UST

Relative:
Lower

LUST:
 Release Number: 18002476-N00001
 LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
 Release Date: Not reported
Facility Status: Inactive
 Priority: 3
 Review Date: 2000-06-20 00:00:00

Actual:
669 ft.

UST:

Facility ID: 18002476
 Tank ID: T00008
Tank Status: CIU - Currently In Use
 Capacity: 10000
 Install Date: 1998-07-01 00:00:00
 Content: Diesel
 Tank Type: Fiberglass Reinforced Plastic;Double Walled (Int)

Facility ID: 18002476
 Tank ID: T00009
Tank Status: CIU - Currently In Use
 Capacity: 10000
 Install Date: 1998-07-01 00:00:00
 Content: Diesel
 Tank Type: Fiberglass Reinforced Plastic;Double Walled (Int)

Facility ID: 18002476
 Tank ID: T00010
Tank Status: CIU - Currently In Use
 Capacity: 10000
 Install Date: 1998-07-01 00:00:00
 Content: Gasoline
 Tank Type: Fiberglass Reinforced Plastic;Double Walled (Int)

OH UST ARCHIVE:

Facility ID: 18000381
 Owner Name: US POST OFFICE
 Owner Address: 1801 BROADWAY AVE
 Owner City,St,Zip: CLEVELAND, OH 0
 Tank ID: T00006
 Install Date: 07/21/98
 Content: Not reported
 Capacity: 550
 Tank Type: Not reported
 Tank Status: Currently In Use

Facility ID: 18000381
 Owner Name: US POST OFFICE
 Owner Address: 1801 BROADWAY AVE
 Owner City,St,Zip: CLEVELAND, OH 0
 Tank ID: T00007
 Install Date: 07/21/98
 Content: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

UNITED STATES POSTAL SERVICE (Continued)

U001963954

Capacity: 10000
 Tank Type: Not reported
 Tank Status: Currently In Use

Facility ID: 18000381
 Owner Name: US POST OFFICE
 Owner Address: 1801 BROADWAY AVE
 Owner City,St,Zip: CLEVELAND, OH 0
 Tank ID: T00008
 Install Date: 07/21/98
 Content: Not reported
 Capacity: 10000
 Tank Type: Not reported
 Tank Status: Currently In Use

70 OSF PROPERTIES
NW 515 EUCLID AVE
1/4-1/2 CLEVELAND, OH 44115
2487 ft.

LUST S106408808
N/A

Relative: LUST:
Lower Release Number: 18011027-N00001
 LTF Status: 6 Closure of regulated UST
Actual: **FR Status: NRC: No response to NCR letter sent**
658 ft. Release Date: 2004-05-03 00:00:00
Facility Status: Active
 Priority: 2
 Review Date: 2007-02-14 00:00:00

M71 WHSE
WSW 280 STONE LEVEE
1/4-1/2 CLEVELAND, OH 44113
2566 ft.

DERR 1000202873
N/A

Site 1 of 2 in cluster M

Relative: DERR:
Lower DERR ID: 218000889
 District: NEDO
Actual: Alias: Not reported
579 ft. Lat/Long: 41.493067 -81.6914
 EPA ID: OHD980704712
Program: Not reported
 Contact Phone: 330-963-1200

M72 WAREHOUSE
WSW 280 STONES LEVEE
1/4-1/2 CLEVELAND, OH 44113
2566 ft.

CERC-NFRAP 1003872347
OHD980704712

Site 2 of 2 in cluster M

Relative: CERC-NFRAP:
Lower Site ID: 0504811
Actual: Federal Facility: Not a Federal Facility
579 ft. NPL Status: Not on the NPL
 Non NPL Status: NFRAP

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

WAREHOUSE (Continued)

1003872347

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 10/01/1980
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 12/01/1984
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 12/01/1984
Priority Level: NFRAP (No Further Remedial Action Planned)

73 DESIGN UNION
SSW 1902 W 3RD ST
1/4-1/2 CLEVELAND, OH 44111
2577 ft.

LUST S103703305
N/A

Relative:
Lower

LUST:

Release Number: 18002517-N00001
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Release Date: Not reported
Facility Status: Inactive
Priority: 3
Review Date: 2000-06-20 00:00:00

Actual:
579 ft.

74 CHEMICAL & MINERALS RECLAMATION INC
WSW 601 STONES LEVEE
1/2-1 CLEVELAND, OH 44072
3061 ft.

DERR S103686193
MSL N/A

Relative:
Lower

DERR:

DERR ID: 218000154
District: NEDO
Alias: Not reported
Lat/Long: 41.49166667 -81.69166667
EPA ID: OHD980704233
Program: Site Assessment
Contact Phone: 330-963-1200

Actual:
578 ft.

OH MSL:

Facility ID: 218-0154
EPA ID: OHD980704233
Facility Type: Not reported
Lat/Long: 41 29 30 / 81 41 30

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

N75 **SHELL OIL CO MARKETING**
South **2201 W THIRD ST**
1/2-1 **CLEVELAND, OH 44113**
3104 ft.

RCRA-SQG **1000287878**
FINDS **OHD000609149**
LUST
DERR
CERC-NFRAP
ARCHIVE UST

Relative:
Lower

Site 1 of 2 in cluster N

Actual:
578 ft.

RCRAInfo:
 Owner: EQUILON ENTERPRISES LLC
 EPA ID: OHD000609149
 Contact: SONDRA BIENVENU
 (713) 241-2258

Classification: Small Quantity Generator
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: 3745-52-11
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 03/26/2003
 Actual Date Achieved Compliance: 05/15/2003
 Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 04/02/2003
 Penalty Type: Not reported

There are 1 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-GENERAL REQUIREMENTS	20030515

FINDS:

Other Pertinent Environmental Activity Identified at Site

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

FRP

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

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL OIL CO MARKETING (Continued)

1000287878

a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

LUST:

Release Number: 18007608-N00001
LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
Release Date: 1989-12-03 00:00:00
Facility Status: Inactive
Priority: 2
Review Date: 2002-04-02 00:00:00

Release Number: 18007608-N00002
LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
Release Date: 1992-09-24 00:00:00
Facility Status: Inactive
Priority: 2
Review Date: 1995-01-24 00:00:00

DERR:

DERR ID: 218000729
District: NEDO
Alias: Not reported
Lat/Long: 41.48611111 -81.68388889

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

SHELL OIL CO MARKETING (Continued)

1000287878

EPA ID: OHD000609149
Program: **Site Assessment**
 Contact Phone: 330-963-1200

CERC-NFRAP:
 Site ID: 0504031
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 10/01/1980
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 08/01/1984
 Priority Level: Low

Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 03/28/1990
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
 Date Started: Not reported
 Date Completed: 03/28/1990
 Priority Level: Not reported

OH UST ARCHIVE:

Facility ID: 18007608
 Owner Name: SHELL DISTRIBUTION PLANT
 Owner Address: 2201 W 3RD ST
 Owner City,St,Zip: CLEVELAND, OH 44113
 Tank ID: T00006
 Install Date: 01/01/82
 Content: Gasoline
 Capacity: 4000
 Tank Type: Other
 Tank Status: Currently In Use

N76
South
1/2-1
3104 ft.

SHELL OIL CO MARKETING
2201 W 3RD ST
CLEVELAND, OH 44113

OH Spills S100029641
MSL N/A

Relative:
Lower

Site 2 of 2 in cluster N

Actual:
578 ft.

SPILLS:
 Spill No.: 0504-18-1905
 Spill Year: 2005
 Sequential Number: 0
 Date Spill Reported: 04/24/05
 Spill Month: 4

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

SHELL OIL CO MARKETING (Continued)

S100029641

Spill Number: 1905
Reporter Name: DAVID MCKEE
Confidential: No
District Code: NE
Employee Number: 1745
Lat/Long: Not reported
Product Spilled Name: FUEL OIL

OH MSL:

Facility ID: 218-0729
EPA ID: OHD000609149
Facility Type: Not reported
Lat/Long: 41 29 10 / 81 41 02

77
South
1/2-1
3456 ft.

USHER WASTE OIL SERV
2205 W 3RD ST
CLEVELAND, OH 44113

RCRA-SQG 1000211966
FINDS OHD017856170
RCRA-TSDF
DERR
CERC-NFRAP

Relative:
Lower

RCRAInfo:
Owner: USHER WASTE OIL SERVICE
(216) 861-1907
EPA ID: OHD017856170
Contact: BEN BARON
(216) 861-1907

Actual:
581 ft.

Classification: TSDF, Conditionally Exempt Small Quantity Generator
TSDF Activities: Not reported
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

DERR:

DERR ID: 218000873
District: NEDO
Alias: Not reported
Lat/Long: 41.48416667 -81.74722222
EPA ID: OHD017856170
Program: Site Assessment
Contact Phone: 330-963-1200

CERC-NFRAP:

Site ID: 0504297
Federal Facility: Not a Federal Facility

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

USHER WASTE OIL SERV (Continued)

1000211966

NPL Status: Not on the NPL
 Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 08/01/1980
 Priority Level: Not reported

Action: ARCHIVE SITE
 Date Started: Not reported
 Date Completed: 09/01/1984
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 09/01/1984
 Priority Level: NFRAP (No Further Remedial Action Planned)

78
 South
 1/2-1
 3612 ft.

TEXACO INC
250 MAHONING AVE
CLEVELAND, OH 44113

RCRA-SQG 1000144620
FINDS OHD080158629
OH Spills
DERR
CERC-NFRAP
MSL

Relative:
 Lower

Actual:
 583 ft.

RCRAInfo:
 Owner: PESCOSOLIDO CARL
 (312) 555-1212
 EPA ID: OHD080158629
 Contact: J DEITTRICK
 (817) 267-2480
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

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

SPILLS:
 Spill No.: 9105-18-1900
 Spill Year: 1991
 Sequential Number: 0
 Date Spill Reported: 05/20/91
 Spill Month: 5

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

TEXACO INC (Continued)

Database(s) EDR ID Number
EPA ID Number

1000144620

Spill Number: 1900
Reporter Name: COMPANY
Confidential: No
District Code: NE
Employee Number: Not reported
Lat/Long: Not reported
Product Spilled Name: KEROSENE

Spill No.: 9305-18-1928
Spill Year: 1993
Sequential Number: 0
Date Spill Reported: 05/18/93
Spill Month: 5
Spill Number: 1928
Reporter Name: USCG
Confidential: No
District Code: NE
Employee Number: 1753
Lat/Long: Not reported
Product Spilled Name: OIL

Spill No.: 9205-18-2186
Spill Year: 1992
Sequential Number: 0
Date Spill Reported: 05/28/92
Spill Month: 5
Spill Number: 2186
Reporter Name: COMPANY
Confidential: No
District Code: NE
Employee Number: Not reported
Lat/Long: Not reported
Product Spilled Name: DIESEL FUEL

DERR:

DERR ID: 218000798
District: NEDO
Alias: Not reported
Lat/Long: 41.49444444 -81.69861111
EPA ID: OHD080158629
Program: Site Assessment
Contact Phone: 330-963-1200

CERC-NFRAP:

Site ID: 0504462
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: TEXACO INC CLEVELAND TERM
Alias Address: Not reported
OH
Alias Name: TEXACO INC
Alias Address: Not reported
CUYAHOGA, OH

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

TEXACO INC (Continued)

1000144620

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 08/01/1980
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 08/01/1984
Priority Level: Low

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 02/07/1990
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 02/07/1990
Priority Level: Not reported

OH MSL:

Facility ID: 218-0798
EPA ID: OHD080158629
Facility Type: Not reported
Lat/Long: 41 29 40 / 81 41 55

79
SE
1/2-1
3622 ft.

STANDARD OIL CO
2635 BROADWAY AVE
CLEVELAND, OH 44115

OH Spills S106076625
DERR N/A
VCP

Relative:
Lower

SPILLS:

Actual:
651 ft.

Spill No.: 8609-18-3318
Spill Year: 1986
Sequential Number: 0
Date Spill Reported: 09/20/86
Spill Month: 9
Spill Number: 3318
Reporter Name: COMPANY
Confidential: No
District Code: NE
Employee Number: Not reported
Lat/Long: Not reported
Product Spilled Name: MATERIAL UNKNOWN
Product Spilled Name: PCB 43000 PPM

DERR:

DERR ID: 218000747
District: NEDO
Alias: Transport Rd Refinery No 1 BP Oil
Lat/Long: 41.48638889 -81.67222222
EPA ID: OHD000773085
Program: Voluntary Action Program
Contact Phone: 330-963-1200

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Database(s)
EDR ID Number
EPA ID Number

STANDARD OIL CO (Continued)

S106076625

OH VCP:
Facility ID: 218000747001
OH EPA District: NEDO
Program Area: VAP
Project Type: VAP Operation & Maintenance
DERR ID: 218000747

Facility ID: 218000747002
OH EPA District: NEDO
Program Area: VAP
Project Type: NFA 90 Day
DERR ID: 218000747

80
NNE
1/2-1
3832 ft.

CHILCOTE CO
2103 PAYNE AVE
CLEVELAND, OH 44114

DERR S104517638
VCP N/A
INST CONTROL

Relative:
Equal

Actual:
674 ft.

DERR:
DERR ID: 218001914
District: NEDO
Alias: Not reported
Lat/Long: 41.505927 -81.676853
EPA ID: Not reported
Program: Voluntary Action Program
Contact Phone: 330-963-1200

OH VCP:
Facility ID: 218001914001
OH EPA District: NEDO
Program Area: VAP
Project Type: NFA 90 Day
DERR ID: 218001914

OH INSTITUTIONAL CONTROL :
NFA Number: 98NFA044
CP Number: CP105
Date Recieved: 12/18/1998
Land Use: Residential
Contact Name: Matthew D Knecht
Contact Comany: HZW Environmental Consultants Inc
Contact Adress: 6105 Heisley Rd
Contact City,St,Zip: Mentor, OH 44060
Contact Phone: 4403571260
Volunteer Name: Chilcote Co

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Distance (ft.)			
Elevation	Site	Database(s)	

81 SE 1/2-1 4021 ft.	SOHIO #1 REF 2735 BROADWAY AVE CLEVELAND, OH 44115	MSL	S100037323 N/A
---	---	------------	---------------------------------

Relative: Lower	OH MSL: Facility ID: 218-0747 EPA ID: OHD000773085
Actual: 668 ft.	Facility Type: Not reported Lat/Long: 41 29 11 / 81 40 20

82 SSE 1/2-1 4112 ft.	US STEEL CORP LORAIN CUYAHOGA WKS CENTRAL FURNACES 2650 BROADWAY CLEVELAND, OH 44115	MSL	1000388349 N/A
--	---	------------	---------------------------------

Relative: Lower	OH MSL: Facility ID: 218-0953 EPA ID: OHD980683221
Actual: 592 ft.	Facility Type: Not reported Lat/Long: 41 29 07 / 81 40 37

83 North 1/2-1 4160 ft.	DIAL SERVICES AND MANUFACTURING 1741 ROCKWELL AVENUE CLEVELAND, OH 44114	CERCLIS FINDS DERR	1000893474 OH0000429803
--	---	---	--

Relative: Equal	CERCLIS: Site ID: 0507536 Federal Facility: Not a Federal Facility
Actual: 674 ft.	NPL Status: Not on the NPL Non NPL Status: Referred to Removal - NFRAP

CERCLIS Site Contact Name(s):

Contact Name:	JOSEPH FREDLE
Contact Tel:	(440) 250-1740
Contact Title:	On-Scene Coordinator (OSC)

Site Description: Not reported

CERCLIS Assessment History:

Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	11/16/1993
Priority Level:	Not reported

Action:	REMOVAL
Date Started:	05/31/1994
Date Completed:	09/30/1994
Priority Level:	Partially Cleaned up

Action:	ISSUE REQUEST LETTERS (104E)
Date Started:	Not reported
Date Completed:	04/18/1995
Priority Level:	Not reported

Action:	PRELIMINARY ASSESSMENT
Date Started:	Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

DIAL SERVICES AND MANUFACTURING (Continued)

Database(s)
 EDR ID Number
 EPA ID Number

1000893474

Date Completed: 06/14/1999
 Priority Level: NFRAP (No Further Remedial Action Planned)

FINDS:

Other Pertinent Environmental Activity Identified at Site

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

DERR:

DERR ID: 218001597
 District: NEDO
 Alias: Skiljan Residence
 Lat/Long: 41.506957 -81.6821
 EPA ID: OH0000429803
 Program: **Site Assessment**
 Contact Phone: 330-963-1200

84
 West
 1/2-1
 4319 ft.

**SHERWIN-WILLIAMS CO THE
 601 CANAL RD
 CLEVELAND, OH 44113**

**FINDS 1000371023
 RCRA-LQG OHD074552258
 DERR
 CERC-NFRAP
 MSL
 CT MANIFEST
 NY MANIFEST**

**Relative:
 Lower**

**Actual:
 610 ft.**

FINDS:

Other Pertinent Environmental Activity Identified at Site

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

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

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

SHERWIN-WILLIAMS CO THE (Continued)

EDR ID Number
 EPA ID Number

Database(s)

1000371023

RCRAInfo:
 Owner: THE SHERWIN WILLIAMS CO
 EPA ID: OHD074552258
 Contact: HERBERT PAWLITSCH
 (216) 566-2837

Classification: Large Quantity Generator
 TSDF Activities: Not reported

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2005

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	51800.00	D002	4122.00
D003	480.00	D004	944.00
D005	9120.00	D006	984.00
D007	984.00	D008	1104.00
D009	1334.00	D010	904.00
D011	984.00	D019	1968.00
D022	1968.00	D035	14632.00
F002	5616.00	F003	54628.00
F005	16776.00	P012	40.00
P120	40.00	U007	80.00
U044	1968.00	U108	1968.00
U211	1968.00	U220	1968.00
U223	100.00	U226	4976.00

Violation Status: Violations exist

Regulation Violated: 3745-52-34(C)
 Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
 Date Violation Determined: 04/24/2002
 Actual Date Achieved Compliance: 04/24/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/08/2002
 Penalty Type: Not reported

Regulation Violated: 3745-65-16
 Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
 Date Violation Determined: 04/24/2002
 Actual Date Achieved Compliance: 08/21/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/08/2002
 Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 06/24/2002
 Penalty Type: Not reported

Regulation Violated: 3745-52-11
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS
 Date Violation Determined: 04/24/2002
 Actual Date Achieved Compliance: 06/24/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/08/2002
 Penalty Type: Not reported

Regulation Violated: 3745-270-07(A)(8)
 Area of Violation: GENERATOR-LAND BAN REQUIREMENTS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

SHERWIN-WILLIAMS CO THE (Continued)

1000371023

Date Violation Determined: 04/24/2002
 Actual Date Achieved Compliance: 06/24/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/08/2002
 Penalty Type: Not reported

Regulation Violated: 3745-65-53(B)
 Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
 Date Violation Determined: 04/24/2002
 Actual Date Achieved Compliance: 06/24/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/08/2002
 Penalty Type: Not reported

Regulation Violated: 3745-273-14
 Area of Violation: OHUWR
 Date Violation Determined: 04/24/2002
 Actual Date Achieved Compliance: 06/24/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/08/2002
 Penalty Type: Not reported

Regulation Violated: 3745-273-15
 Area of Violation: OHUWR
 Date Violation Determined: 04/24/2002
 Actual Date Achieved Compliance: 06/24/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/08/2002
 Penalty Type: Not reported

Regulation Violated: 3745-65-52
 Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
 Date Violation Determined: 04/24/2002
 Actual Date Achieved Compliance: 06/24/2002

Enforcement Action: WRITTEN INFORMAL
 Enforcement Action Date: 05/08/2002
 Penalty Type: Not reported

There are 8 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020821
	GENERATOR-GENERAL REQUIREMENTS	20020624
	OHUWR	20020624
	OHUWR	20020624
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020624
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020424
	GENERATOR-LAND BAN REQUIREMENTS	20020624
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020624

DERR:
 DERR ID: 218000733
 District: NEDO
 Alias: Not reported
 Lat/Long: 41.49583333 -81.69444444
 EPA ID: OHD074552258
 Program: Site Addeessment

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SHERWIN-WILLIAMS CO THE (Continued)

1000371023

Contact Phone: 330-963-1200

CERC-NFRAP:

Site ID: 0504437
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 08/01/1980
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 06/30/1987
Priority Level: Low

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 12/02/1991
Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 12/02/1991
Priority Level: Not reported

OH MSL:

Facility ID: 218-0733
EPA ID: OHD074552258
Facility Type: Not reported
Lat/Long: 41 29 45 / 81 41 40

CT MANIFEST:

Manifest No: Not reported
Waste Occurrence: Not reported
UNNA: Not reported
Hazard Class: Not reported
US Dot Description: Not reported
No of Containers: Not reported
Container Type: Not reported
Quantity: Not reported
Weight/Volume: Not reported
Additional Description: Not reported
Handling Code: Not reported
Date Record Was Last Modified: Not reported
DEO Who Last Modified Record: Not reported
Manifest No: Not reported
Waste Occurrence: Not reported
EPA Waste Code: Not reported
Recycled Waste?: Not reported
Date Record Was Last Modified: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

SHERWIN-WILLIAMS CO THE (Continued)

1000371023

DEO Who Last Modified Record: Not reported
Year: 1993
Manifest ID: CTF0182226
TSDF EPA ID: CTD000604488
TSDF Name: CLEAN HARBORS OF CONNECTICUT, INC.
TSDF Address: 51 BRODERICK RD
TSDF City,St,Zip: BRISTOL, CT 06010
TSDF Country: USA
TSDF Telephone: Not reported
Transport Date: 03/25/93
Transporter EPA ID: MAD039322250
Transporter Name: CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
Transporter Country: USA
Transporter Phone: Not reported
Trans 2 Date: / /
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
Trans 2 Address: Not reported
Trans 2 City,St,Zip: CT
Trans 2 Country: USA
Trans 2 Phone: Not reported
Generator EPA ID: OHD074552258
Generator Phone: 2165662837
Generator Address: Not reported
Generator City,State,Zip: Not reported
Generator Country: Not reported
Special Handling: Yes
Discrepancies: Not reported
Date Shipped: 03/25/93
Date Received: / /
Last modified date: 04/27/04
Last modified by: IG
Comments: Not reported

NY MANIFEST:

Document ID: NYB3036294
Manifest Status: Completed copy
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 890830
Trans1 Recv Date: 890830
Trans2 Recv Date: Not reported
TSD Site Recv Date: 890831
Part A Recv Date: 890907
Part B Recv Date: 890907
Generator EPA ID: OHD074552258
Trans1 EPA ID: MAD039322250
Trans2 EPA ID: Not reported
TSDF ID: NYD000632372
Waste Code: U133 - HYDRAZINE (R,T)
Quantity: 00005
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100
Year: 89

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

SHERWIN-WILLIAMS CO THE (Continued)

1000371023

Facility Type: Generator
 EPA ID: OHD074552258
 Facility Name: SHERWIN WILLIAMS
 Facility Address: 601 CANAL ROAD
 Facility City: CLEVELAND
 Facility Zip 4: Not reported
 Country: Not reported
 County: Not reported
 Mailing Name: SHERWIN WILLIAMS
 Mailing Contact: Not reported
 Mailing Address: 601 CANAL ROAD
 Mailing City: CLEVELAND
 Mailing State: OH
 Mailing Zip: 44113
 Mailing Zip4: Not reported
 Mailing Country: Not reported
 Mailing Phone: 216-566-2877

85
SSE
 1/2-1
 4477 ft.

KINGSBURY RUN
NEAR BROADWAY / TRANSPORT RD
CLEVELAND, OH 44115

DERR S100037304
MSL N/A

Relative:
Lower

DERR:
 DERR ID: 218001052
 District: NEDO
 Alias: Not reported
 Lat/Long: 41.48138889 -81.67527778
 EPA ID: Not reported
Program: Site Assessment
 Contact Phone: 330-963-1200

Actual:
609 ft.

OH MSL:
 Facility ID: 218-1052
 EPA ID: NOT ASSIGNED
 Facility Type: Not reported
 Lat/Long: 41 28 53 / 81 40 31

86
NW
 1/2-1
 4500 ft.

CUYAHOGA CO BROWNFIELD
401 LAKESIDE AVE
CLEVELAND, OH 44113

DERR S104517646
MSL N/A

Relative:
Equal

DERR:
 DERR ID: 218001978
 District: NEDO
 Alias: Not reported
 Lat/Long: 41.501505 -81.6992
 EPA ID: Not reported
Program: Not reported
 Contact Phone: 330-963-1200

Actual:
674 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

O87
South
1/2-1
4513 ft.

CLEVELAND PLANT
CLEVELAND, OH

Site 1 of 3 in cluster O

FUDS **1007211507**
N/A

Relative:
Lower

Actual:
655 ft.

FUDS:
 Federal Facility ID: OH9799F8834
 Facility Name: CLEVELAND PLANT
 City: CLEVELAND
 State: OH
 EPA Region: 5
 County: CUYAHOGA
 Congressional District: 11
 US Army District: Louisville District (LRL)
 Fiscal Year: 2005
 Telephone: 502-315-6766
 NPL Status: Not reported
 Description: The Cleveland Plant is located on the east side of Cleveland
 RAB: Not reported
 History: The War Department established the Cleveland Plant in March
 Current Owner: PRIVATE
 CTC: 971.80
 Current Prog: Not reported
 Future Prog: Not reported
 Latitude: 41.4833333
 Longitude: -81.6833333

FUDS Description Details:

The Cleveland Plant is located on the east side of Cleveland, Ohio, at the corner of East 131st Street and Taft Avenue. The property being evaluated under the FUDS program is currently utilized as a carpet distribution warehouse and a parking lot.

FUDS History Details:

The War Department established the Cleveland Plant in March 1918. In April 1918, an ethylene generator was run for gas production. According to historical information, the plant was taken over by Great Lakes Refining Company. It was assumed that the site was leased by the DoD. Photos document the disposal of military waste materials at the site. Military munitions were produced or demilitarized at this location and therefore may present an explosive hazard.

O88
South
1/2-1
4513 ft.

NIKE CL-67 - CLEVELAND
CLEVELAND, OH

Site 2 of 3 in cluster O

FUDS **1009484215**
N/A

Relative:
Lower

Actual:
655 ft.

FUDS:
 Federal Facility ID: OH9799F3658
 Facility Name: NIKE CL-67 - CLEVELAND
 City: CLEVELAND
 State: OH
 EPA Region: 5
 County: CUYAHOGA
 Congressional District: 11
 US Army District: Louisville District (LRL)
 Fiscal Year: 2005

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

NIKE CL-67 - CLEVELAND (Continued)

1009484215

Telephone: 502-315-6766
NPL Status: Not reported
Description: The site is presently part of Burke Airport. All buildings
RAB: Not reported
History: The U.S. Army constructed and operated a Nike missile base
Current Owner: PRIVATE
CTC: 18.00
Current Prog: Not reported
Future Prog: Not reported
Latitude: 41.4833333
Longitude: -81.6833333

O89
South
1/2-1
4513 ft.

ALUMINUM FORGING PLANT NO. 47

FUDS 1009484599
N/A

CLEVELAND, OH

Site 3 of 3 in cluster O

Relative:
Lower

FUDS:

Actual:
655 ft.

Federal Facility ID: OH9799F3663
Facility Name: ALUMINUM FORGING PLANT NO. 47
City: CLEVELAND
State: OH
EPA Region: 5
County: CUYAHOGA
Congressional District: 11
US Army District: Louisville District (LRL)
Fiscal Year: 2005
Telephone: 502-315-6766
NPL Status: Not Listed
Description: The former Aluminum Forging Plant #47 is located at 1000 Har
RAB: Not reported
History: The 31.25 acre plant was exsessed to the GSA in 1972. By
Current Owner: PRIVATE
CTC: 5.85
Current Prog: Not reported
Future Prog: Not reported
Latitude: 41.4833333
Longitude: -81.6833333

P90
WSW
1/2-1
4535 ft.

**CLEVELAND NUT & BOLT DIV
1970 CARTER RD
CLEVELAND, OH 44113**

MSL 1000429943
N/A

Site 1 of 2 in cluster P

Relative:
Lower

OH MSL:

Actual:
587 ft.

Facility ID: 218-0185
EPA ID: OHD980611578
Facility Type: Not reported
Lat/Long: 41 29 30 / 81 41 45

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s) EDR ID Number
 EPA ID Number

P91
WSW
1/2-1
4535 ft.

CLEVELAND NUT & BOLT DIV
1970 CARTER RD
CLEVELAND, OH 44113

DERR **1002991715**
CERC-NFRAP **OHD980611578**

Site 2 of 2 in cluster P

Relative:
 Lower

DERR:
 DERR ID: 218000185
 District: NEDO
 Alias: Not reported
 Lat/Long: 41.49166667 -81.69583333
 EPA ID: OHD980611578
Program: Site Assessment
 Contact Phone: 330-963-1200

Actual:
 587 ft.

CERC-NFRAP:
 Site ID: 0504674
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 06/01/1981
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 03/25/1986
 Priority Level: Low

Action: SITE INSPECTION
 Date Started: Not reported
 Date Completed: 01/28/1988
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE
 Date Started: Not reported
 Date Completed: 01/28/1988
 Priority Level: Not reported

Q92
SE
1/2-1
4548 ft.

RESEARCH OIL CO PLT 1
2655 TRANSPORT RD
CLEVELAND, OH 44115

DERR **1001822648**
 N/A

Site 1 of 2 in cluster Q

Relative:
 Lower

DERR:
 DERR ID: 218001078
 District: NEDO
 Alias: Not reported
 Lat/Long: 41.484949 -81.6739
 EPA ID: OHD004178612
Program: Site Assessment
 Contact Phone: 330-963-1200

Actual:
 595 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

Q93 **GENERAL ENVIRONMENTAL MANAGEMENT LLC ***
SE **2655 TRANSPORT ROAD**
1/2-1 **CLEVELAND, OH 44115**
4548 ft.

Relative:
Lower

Actual:
595 ft.

PADS **1000200201**
CERCLIS **OHD004178612**
FINDS
RCRA-LQG
RCRA-TSDF
RAATS
CORRACTS
PA MANIFEST
NY MANIFEST
NJ MANIFEST
WI MANIFEST

Site 2 of 2 in cluster Q

CERCLIS:
 Site ID: 0505730
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: Referred to Removal - NFRAP

CERCLIS Site Alias Name(s):
 Alias Name: GENERAL ENVIRONMENTAL MANAGEMENT (GEM)
 Alias Address: Not reported
 Not reported
 Site Description: Research Oil Co Plt 1 was the original facility name. In April 2006 an explosion occurred at the same location and subsequent fire broke out. The name of this facility is the General Environmental Management (GEM), LLC facility located in an industrial area of the Cleveland "Flats". GEM is a hazardous and non-hazardous wastewater treatment and reclamation facility. Approximately 17,000 gallons of liquid waste was released due to the destruction of 5-6 storage tanks. The facility is an active facility under RCRA. Additional work will be done under that authority.

CERCLIS Assessment History:

Action: DISCOVERY
 Date Started: Not reported
 Date Completed: 01/15/1988
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 01/06/1989
 Priority Level: Referred to Removal, no further Remedial

Action: ARCHIVE SITE
 Date Started: Not reported
 Date Completed: 01/06/1989
 Priority Level: Not reported

Action: POTENTIALLY RESPONSIBLE PARTY EMERGENCY REMOVAL
 Date Started: 04/20/2006
 Date Completed: 04/21/2006
 Priority Level: Cleaned up

Action: SITE UNARCHIVED
 Date Started: Not reported
 Date Completed: 04/26/2006
 Priority Level: Not reported

FINDS:
 Other Pertinent Environmental Activity Identified at Site

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

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

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's 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. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

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

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

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo Corrective Action Summary:

- Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 02/24/2004
- Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.
Event Date: 10/10/2001
- Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.
Event Date: 09/30/1993
- Event: CA Prioritization, Facility or area was assigned a high corrective action priority.
Event Date: 09/26/1992
- Event: Stabilization Measures Evaluation, This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.
Event Date: 09/23/1992

RCRAInfo:

Owner: RESEARCH ENVIROMENTAL INDUSTRIES
(216) 623-8383
EPA ID: OHD004178612
Contact: DOREEN OSTROSKE
(216) 621-3694

Classification: Large Quantity Generator, TSDF
TSDF Activities: Used oil processor, Used oil refiner, Used oil market burner, Used oil spec marketer

BIENNIAL REPORTS:

Last Biennial Reporting Year: 2005

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	4035878.30	D002	1663584.90
D003	157631.00	D004	4449978.65
D005	4449978.65	D006	4449978.65

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

D007	4846274.43	D008	4449978.65
D009	2961170.33	D010	4846274.43
D011	4449978.65	D018	3052342.53
D019	2656046.76	D021	2656046.76
D022	2656046.76	D023	2656046.76
D024	2656046.76	D025	2656046.76
D026	2656046.76	D027	2656046.76
D028	2656046.76	D029	2656046.76
D030	3052342.53	D032	3052342.53
D033	2656046.76	D034	2656046.76
D035	2656046.76	D038	3052342.53
D039	2656046.76	D040	2656046.76
F001	4376046.76	F002	4376046.76
F003	2656046.76	F004	2656046.76
F005	2656046.76	F006	526480.35
F007	526480.35	F008	526480.35
F009	526480.35	F010	526480.35
F011	526480.35	F012	526480.35
F032	2656046.76	F034	2139966.76
F037	3300126.76	F038	3300126.76
F039	526480.35	K001	2656046.76
K022	2139966.76	K048	3300126.76
K049	3300126.76	K050	3300126.76
K051	3300126.76	K052	2656046.76
K083	2139966.76	K086	2139966.76
K143	2139966.76	K169	2656046.76
K170	2139966.76	K171	2656046.76
K172	2656046.76	U001	2656046.76
U002	2656046.76	U009	2139966.76
U012	2656046.76	U019	2656046.76
U021	526480.35	U031	2656046.76
U037	526480.35	U051	526480.35
U055	526480.35	U056	2656046.76
U057	526480.35	U070	526480.35
U077	2139966.76	U080	2656046.76
U088	526480.35	U112	2656046.76
U113	2139966.76	U117	2139966.76
U121	526480.35	U123	2139966.76
U140	2656046.76	U154	2656046.76
U159	2656046.76	U161	2656046.76
U162	2139966.76	U169	2139966.76
U171	2656046.76	U188	2656046.76
U196	2139966.76	U202	2656046.76
U210	2656046.76	U211	2656046.76
U213	2656046.76	U220	2656046.76
U226	2656046.76	U227	2656046.76
U228	2656046.76	U239	2656046.76
U359	2656046.76		

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Violation Status: Violations exist

Regulation Violated: OAC 3734.02(E)(2)
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 07/02/2003
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/17/2002
Actual Date Achieved Compliance: 02/19/2003

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/06/2003
Penalty Type: Not reported

Regulation Violated: 3745-273-14
Area of Violation: OHUWR
Date Violation Determined: 12/17/2002
Actual Date Achieved Compliance: 02/19/2003

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/06/2003
Penalty Type: Not reported

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 06/17/2002
Actual Date Achieved Compliance: 09/04/2002

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 08/07/2002
Penalty Type: Not reported

Regulation Violated: 3745-52-34(C)(1)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/18/2001
Actual Date Achieved Compliance: 03/08/2002

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/08/2002
Penalty Type: Not reported

Regulation Violated: 3745-52-34(C)(1)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/18/2001
Actual Date Achieved Compliance: 03/08/2002

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/08/2002
Penalty Type: Not reported

Regulation Violated: 3734.02(E)&(F) & 3745-52-34
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 08/22/2001
Actual Date Achieved Compliance: 10/16/2001

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/16/2001
Penalty Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 08/22/2001
Actual Date Achieved Compliance: 08/22/2001

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/16/2001
Penalty Type: Not reported

Regulation Violated: 3745-66-47
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 06/28/2001
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/02/2001
Penalty Type: Not reported

Regulation Violated: 3745-66-43
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 06/28/2001
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/02/2001
Penalty Type: Not reported

Regulation Violated: 3745-65-33(B)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 03/22/2000
Actual Date Achieved Compliance: 05/23/2000

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/11/2000
Penalty Type: Not reported

Regulation Violated: 3745-65-16(A)(2)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 03/22/2000
Actual Date Achieved Compliance: 05/23/2000

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/11/2000
Penalty Type: Not reported

Regulation Violated: 3745-66-71
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 03/19/1999
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/09/1999
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL CONSENT DECREES
Enforcement Action Date: 01/27/2000
Penalty Type: Proposed Monetary Penalty

Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 03/19/1999
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action Date: 06/09/1999
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL CONSENT DECREES
Enforcement Action Date: 01/27/2000
Penalty Type: Proposed Monetary Penalty

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 03/19/1999
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/09/1999
Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL CONSENT DECREES
Enforcement Action Date: 01/27/2000
Penalty Type: Proposed Monetary Penalty

Regulation Violated: 3745-66-92
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 12/29/1998
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/29/1998
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Regulation Violated: 3745-52-34(C)(1)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/29/1998
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Regulation Violated: 3745-66-71
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/29/1998
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(2)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/29/1998
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Regulation Violated: 3745-65-33
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 12/29/1998
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Regulation Violated: 3745-65-31
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 06/23/1998
Actual Date Achieved Compliance: 06/23/1998

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/15/1998
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(2)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: 02/09/1998

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3745-66-15
Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3745-66-91/991
Area of Violation: GENERATOR-TANK REQUIREMENTS, SUBPART C
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3745-66-93(F)
Area of Violation: GENERATOR-TANK REQUIREMENTS, SUBPART C
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: 02/09/1998

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3745-66-71

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: 02/09/1998
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-52-34(C)(1)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: 02/09/1998
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-66-74
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/26/1997
Actual Date Achieved Compliance: 02/09/1998
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: Not reported
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 08/06/1997
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Regulation Violated: 3734.02(E)&(F)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-65-15
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Regulation Violated: 3745-65-15
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3745-66-73(B)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3745-65-35
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3745-65-53(A)&(B)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Regulation Violated: 3745-65-16(D)&(E)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3745-52-34(C)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3745-66-74
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/06/1997
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/28/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3745-65-71(B)(5)
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Regulation Violated: 3745-65-15(A)

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	03/25/1996
Actual Date Achieved Compliance:	07/10/1997
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/25/1996
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/10/1997
Penalty Type:	Not reported
Regulation Violated:	3745-65-31
Area of Violation:	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined:	03/25/1996
Actual Date Achieved Compliance:	07/10/1997
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/25/1996
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/10/1997
Penalty Type:	Not reported
Regulation Violated:	3745-52-11
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	03/25/1996
Actual Date Achieved Compliance:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/25/1996
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/10/1997
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	12/02/1997
Penalty Type:	Not reported
Regulation Violated:	3745-66-73(A)
Area of Violation:	TSD-CONTAINERS REQUIREMENTS
Date Violation Determined:	03/25/1996
Actual Date Achieved Compliance:	07/10/1997
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/25/1996
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/10/1997
Penalty Type:	Not reported
Regulation Violated:	3734.11 & 92 DFFO
Area of Violation:	TSD-OTHER REQUIREMENTS
Date Violation Determined:	03/25/1996
Actual Date Achieved Compliance:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	07/25/1996
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 01/20/1999
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Regulation Violated: 3745-66-93(C)(4)
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Regulation Violated: 1992 D.F.F.O.
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported

Regulation Violated: 3734.02(E)&(F)
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3734.02(E)&(F)/3734.11 & DF&O
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: 07/10/1997
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Regulation Violated: 3734.02(E)&(F)/3734.11 & DF&O
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3734.02(E)&(F)
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 03/25/1996
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/25/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 07/10/1997
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3734.02(E)&(F)
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 03/18/1996
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/09/1996
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 12/02/1997
Penalty Type: Not reported
Regulation Violated: 3745-65-31
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action Date: 10/20/1994
Penalty Type: Not reported

Regulation Violated: 3745-54-75
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 03/11/1994
Actual Date Achieved Compliance: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/18/1994
Penalty Type: Not reported

Regulation Violated: 3745-65-16
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/01/1994
Penalty Type: Not reported

Regulation Violated: 3745-65-32(C)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/01/1994
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/01/1994
Penalty Type: Not reported

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 02/23/1994
Actual Date Achieved Compliance: 04/21/1994

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action Date:	03/01/1994
Penalty Type:	Not reported
Regulation Violated:	3745-66-74
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	02/23/1994
Actual Date Achieved Compliance:	04/21/1994
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	10/30/1992
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	03/01/1994
Penalty Type:	Not reported
Regulation Violated:	3745-65-15(A)
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	02/23/1994
Actual Date Achieved Compliance:	04/21/1994
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	10/30/1992
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	03/01/1994
Penalty Type:	Not reported
Regulation Violated:	3745-66-47
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	02/08/1994
Actual Date Achieved Compliance:	05/24/1994
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	10/30/1992
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	02/09/1994
Penalty Type:	Not reported
Regulation Violated:	3745-66-43
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	02/08/1994
Actual Date Achieved Compliance:	05/24/1994
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	10/30/1992
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	02/09/1994
Penalty Type:	Not reported
Regulation Violated:	3745-65-33
Area of Violation:	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined:	09/29/1993
Actual Date Achieved Compliance:	11/23/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/06/1993
Penalty Type:	Not reported
Regulation Violated:	3745-65-15

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	09/29/1993
Actual Date Achieved Compliance:	11/23/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/06/1993
Penalty Type:	Not reported
Regulation Violated:	3745-65-14(B)(2)(a)(b)
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	04/21/1993
Actual Date Achieved Compliance:	06/25/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/07/1993
Penalty Type:	Not reported
Regulation Violated:	3745-52-11(A)(B)(C)
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	04/21/1993
Actual Date Achieved Compliance:	06/25/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/07/1993
Penalty Type:	Not reported
Regulation Violated:	3745-65-32(C)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	04/21/1993
Actual Date Achieved Compliance:	06/25/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/07/1993
Penalty Type:	Not reported
Regulation Violated:	3745-66-93(C)(4)
Area of Violation:	TSD-TANKS REQUIREMENTS
Date Violation Determined:	04/21/1993
Actual Date Achieved Compliance:	06/25/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/07/1993
Penalty Type:	Not reported
Regulation Violated:	3745-66-95(A)(1)
Area of Violation:	TSD-TANKS REQUIREMENTS
Date Violation Determined:	04/21/1993
Actual Date Achieved Compliance:	06/25/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/07/1993
Penalty Type:	Not reported
Regulation Violated:	3745-65-15
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	04/21/1993
Actual Date Achieved Compliance:	08/03/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/07/1993
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/25/1993

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type: Not reported

Regulation Violated: 3745-65-73
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 08/03/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/25/1993
Penalty Type: Not reported

Regulation Violated: 3745-52-34
Area of Violation: TSD-CONTINGENCY PLAN REQUIREMENTS
Date Violation Determined: 04/21/1993
Actual Date Achieved Compliance: 08/03/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/07/1993
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/25/1993
Penalty Type: Not reported

Regulation Violated: 3745-65-16(B)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/05/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(4)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 05/27/1993
Penalty Type: Proposed Monetary Penalty

Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/13/1992
Penalty Type: Proposed Monetary Penalty

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Proposed Monetary Penalty

Regulation Violated: 3745-65-52(B)
Area of Violation: TSD-CONTINGENCY PLAN REQUIREMENTS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type: Not reported
Regulation Violated: 3745-52-34(C)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Regulation Violated: 3745-65-32(C)
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Regulation Violated: 3745-65-33
Area of Violation: TSD-PREPAREDNESS/PREVENTION REQUIREMENTS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Regulation Violated: 3745-65-52(D)
Area of Violation: TSD-CONTINGENCY PLAN REQUIREMENTS
Date Violation Determined: 09/25/1992
Actual Date Achieved Compliance: 11/06/1992
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Regulation Violated: SEC 3007 of RCRA 42 USC 6927
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 10/16/1991
Actual Date Achieved Compliance: 11/22/1993
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 05/27/1993
Penalty Type: Proposed Monetary Penalty
Enforcement Action: INITIAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 01/13/1992
Penalty Type: Proposed Monetary Penalty
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Proposed Monetary Penalty
Regulation Violated: Not reported
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 02/23/1990
Actual Date Achieved Compliance: 06/07/1990
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 03/07/1990
Penalty Type: Not reported
Regulation Violated: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 08/28/1989
Actual Date Achieved Compliance: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 04/05/1991
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Regulation Violated: 3745-52-23
Area of Violation: GENERATOR-MANIFEST REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Regulation Violated: 40 CFR 268
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 03/15/1991
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Regulation Violated: Not reported
Area of Violation: TSD-LAND BAN REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 03/15/1991
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Regulation Violated: 3745-66-95(A)(1) & (4)
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action Date:	06/14/1989
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/06/1989
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/08/1992
Penalty Type:	Not reported
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	10/30/1992
Penalty Type:	Not reported
Regulation Violated:	3734.02(F)
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	05/09/1989
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/16/1991
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1989
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/06/1989
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/08/1992
Penalty Type:	Not reported
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	10/30/1992
Penalty Type:	Not reported
Regulation Violated:	3745-52-34(A)(3)
Area of Violation:	GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined:	05/09/1989
Actual Date Achieved Compliance:	05/20/1992
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/16/1991
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	06/14/1989
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/06/1989
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/08/1992
Penalty Type:	Not reported
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	10/30/1992
Penalty Type:	Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Regulation Violated: 3745-52-34(A)(2)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-66-73(A)
Area of Violation: TSD-CONTAINERS REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-65-15, 66-74
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Actual Date Achieved Compliance: 12/12/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: 3745-66-93(C)(4)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: 3745-65-15, 65-73
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: 3745-66-74(B)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(2)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: 3745-65-33
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: 3745-52-11
Area of Violation: GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: Director's F&O's
Area of Violation: TSD-OTHER REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: 3745-65-35
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 07/02/1995
Actual Date Achieved Compliance: 12/12/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/06/1995
Penalty Type: Not reported

Regulation Violated: 3745-65-15(A)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 09/28/1994
Actual Date Achieved Compliance: 01/13/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/20/1994
Penalty Type: Not reported

Regulation Violated: 3745-66-73(A)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/28/1994
Actual Date Achieved Compliance: 01/13/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/20/1994
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(3)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/28/1994
Actual Date Achieved Compliance: 01/13/1995

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/20/1994
Penalty Type: Not reported

Regulation Violated: 3745-66-93(C)(4)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 09/28/1994
Actual Date Achieved Compliance: 01/13/1995

Enforcement Action: WRITTEN INFORMAL

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(1)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Regulation Violated: 3745-66-73
Area of Violation: TSD-CONTAINERS REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported
Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported
Regulation Violated: 3745-52-34(A)(1)(4),65-16
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-58-45(E)
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-65-76
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-66-93
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-66-91
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/06/1989
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/08/1992
Penalty Type: Not reported

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date: 10/30/1992
Penalty Type: Not reported

Regulation Violated: 3745-66-95(A)(1)
Area of Violation: TSD-TANKS REQUIREMENTS
Date Violation Determined: 05/09/1989
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 05/16/1991
Penalty Type: Not reported

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 06/14/1989

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/06/1989
Penalty Type:	Not reported
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/08/1992
Penalty Type:	Not reported
Enforcement Action:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Action Date:	10/30/1992
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined:	05/02/1989
Actual Date Achieved Compliance:	03/07/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	05/04/1989
Penalty Type:	Not reported
Regulation Violated:	268.7
Area of Violation:	GENERATOR-OTHER REQUIREMENTS
Date Violation Determined:	07/19/1988
Actual Date Achieved Compliance:	01/28/1990
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/03/1988
Penalty Type:	Not reported
Regulation Violated:	Not reported
Area of Violation:	TSD-LAND BAN REQUIREMENTS
Date Violation Determined:	07/19/1988
Actual Date Achieved Compliance:	01/29/1990
Regulation Violated:	Not reported
Area of Violation:	GENERATOR-LAND BAN REQUIREMENTS
Date Violation Determined:	07/19/1988
Actual Date Achieved Compliance:	01/29/1990
Regulation Violated:	3745-52-23,53-20,65-71
Area of Violation:	GENERATOR-MANIFEST REQUIREMENTS
Date Violation Determined:	07/19/1988
Actual Date Achieved Compliance:	12/09/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	08/03/1988
Penalty Type:	Not reported
Regulation Violated:	3745-65-13
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	09/23/1987
Actual Date Achieved Compliance:	03/17/1988
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/28/1987
Penalty Type:	Not reported
Regulation Violated:	3745-65-15(B)(4) & 66-94
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	09/23/1987
Actual Date Achieved Compliance:	03/17/1988

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/28/1987
Penalty Type: Not reported

Regulation Violated: 3745-65-10
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 09/23/1987
Actual Date Achieved Compliance: 03/17/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/28/1987
Penalty Type: Not reported

Regulation Violated: 3745-65-16(C)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 09/23/1987
Actual Date Achieved Compliance: 03/17/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/28/1987
Penalty Type: Not reported

Regulation Violated: 3745-65-16
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 09/23/1987
Actual Date Achieved Compliance: 03/17/1988

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/28/1987
Penalty Type: Not reported

Regulation Violated: 3745-65-14(C)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 09/29/1986

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3745-52-34(A)(2)&(3)&(C)(1)(b)
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 09/29/1986

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3745-65-16
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3745-65-13(A)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000200201

Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3745-53-11
Area of Violation: TRANSPORTER-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 09/29/1986

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 40 CFR 266.34(e)
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 09/29/1986

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 40 CFR 266.43(b)(1)(4)(ii)(6)D
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3745-65-73(B)(1)
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 08/06/1986
Actual Date Achieved Compliance: 09/29/1986

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 09/29/1986
Penalty Type: Not reported

Regulation Violated: 3734.02
Area of Violation: GENERATOR-OTHER REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-52-34
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-65-16
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Penalty Type: Not reported

Regulation Violated: 3745-65-52(A)
Area of Violation: TSD-CONTINGENCY PLAN REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-65-13(B)
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-66-11/15 & 66-42
Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-65-73
Area of Violation: TSD-MANIFEST REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-65-16
Area of Violation: TSD-GENERAL STANDARDS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-51-06
Area of Violation: TSD-OTHER REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Regulation Violated: 3745-66-43 & 66-47
Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS
Date Violation Determined: 10/08/1985
Actual Date Achieved Compliance: 05/20/1993

Enforcement Action: WRITTEN INFORMAL
Enforcement Action Date: 10/22/1985
Penalty Type: Not reported

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Regulation Violated:	3745-52-11
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	10/08/1985
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/22/1985
Penalty Type:	Not reported
Regulation Violated:	3745-65-13(A)
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	10/08/1985
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	10/22/1985
Penalty Type:	Not reported
Regulation Violated:	3745-65-16
Area of Violation:	TSD-GENERAL STANDARDS
Date Violation Determined:	08/29/1984
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/28/1984
Penalty Type:	Not reported
Regulation Violated:	3745-66-98(B)
Area of Violation:	TSD-TANKS REQUIREMENTS
Date Violation Determined:	08/29/1984
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/28/1984
Penalty Type:	Not reported
Regulation Violated:	3745-65-73
Area of Violation:	TSD-MANIFEST REQUIREMENTS
Date Violation Determined:	08/29/1984
Actual Date Achieved Compliance:	05/20/1993
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	09/28/1984
Penalty Type:	Not reported

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
-----	-----	-----	-----
Proposed Monetary Penalty	1/27/2000	40000	STATE
Final Monetary Penalty	5/27/1993	20000	EPA
Proposed Monetary Penalty	5/27/1993	20000	EPA
Proposed Monetary Penalty	1/13/1992	22000	EPA

There are 149 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20030219
	OHUWR	20030219
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020904
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020308
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20020308

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s)
 EDR ID Number
 EPA ID Number

Map ID	Direction	Distance	Distance (ft.)	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)							1000200201	
					Other Evaluation	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20010822	
						GENERATOR-OTHER REQUIREMENTS	20011016	
					Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS		
						TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS		
					Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	20000523	
						GENERATOR-PRE-TRANSPORT REQUIREMENTS	20000523	
					Other Evaluation	GENERATOR-PRE-TRANSPORT REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS		
					Compliance Evaluation Inspection	TSD-TANKS REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS		
						TSD-OTHER REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS		
					Compliance Evaluation Inspection	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19980623	
					Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209	
						GENERATOR-GENERAL REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209	
						GENERATOR-GENERAL REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS		
						GENERATOR-GENERAL REQUIREMENTS		
						GENERATOR-GENERAL REQUIREMENTS		
						TSD-OTHER REQUIREMENTS		
						TSD-OTHER REQUIREMENTS		
						TSD-OTHER REQUIREMENTS		
						GENERATOR-TANK REQUIREMENTS, SUBPART C		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209	
						GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209	
						GENERATOR-PRE-TRANSPORT REQUIREMENTS	19980209	
						TSD-CLOSURE/POST-CLOSURE REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS		
						TSD-OTHER REQUIREMENTS		
						GENERATOR-TANK REQUIREMENTS, SUBPART C		
					Detailed Multimedia Inspection	TSD-OTHER REQUIREMENTS		
					Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19970710	
						GENERATOR-PRE-TRANSPORT REQUIREMENTS	19970710	
						GENERATOR-PRE-TRANSPORT REQUIREMENTS		
						GENERATOR-GENERAL REQUIREMENTS		
						TSD-GENERAL STANDARDS	19970710	
						GENERATOR-PRE-TRANSPORT REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS	19970710	
						GENERATOR-PRE-TRANSPORT REQUIREMENTS	19970710	
						GENERATOR-PRE-TRANSPORT REQUIREMENTS		
						GENERATOR-PRE-TRANSPORT REQUIREMENTS	19970710	
					Compliance Evaluation Inspection	TSD-OTHER REQUIREMENTS		
						TSD-OTHER REQUIREMENTS	19970710	
						GENERATOR-GENERAL REQUIREMENTS		
						TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19970710	
						TSD-GENERAL STANDARDS	19970710	
						TSD-MANIFEST REQUIREMENTS	19970710	
						TSD-OTHER REQUIREMENTS		
						TSD-TANKS REQUIREMENTS	19970710	
						TSD-OTHER REQUIREMENTS		
						TSD-OTHER REQUIREMENTS		

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

MAP FINDINGS

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

EDR ID Number
 EPA ID Number

Database(s)

Site		EDR ID Number	EPA ID Number
			1000200201
	TSD-OTHER REQUIREMENTS		
	GENERATOR-GENERAL REQUIREMENTS	19970710	
	TSD-CONTAINERS REQUIREMENTS	19970710	
Other Evaluation	GENERATOR-GENERAL REQUIREMENTS		
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212	
	TSD-MANIFEST REQUIREMENTS	19951212	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19951212	
	TSD-OTHER REQUIREMENTS (OVERSIGHT)	19951212	
	GENERATOR-GENERAL REQUIREMENTS	19951212	
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950113	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950113	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19950113	
	TSD-GENERAL STANDARDS	19950113	
Other Evaluation	TSD-MANIFEST REQUIREMENTS		
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19940421	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19940421	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19940421	
	TSD-GENERAL STANDARDS	19940421	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19940421	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19940421	
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19940524	
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19940524	
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19931123	
	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19931123	
Compliance Evaluation Inspection	GENERATOR-MANIFEST REQUIREMENTS	19930520	
	TSD-LAND BAN REQUIREMENTS	19910315	
	TSD-CONTINGENCY PLAN REQUIREMENTS	19921106	
	GENERATOR-OTHER REQUIREMENTS	19930520	
	TSD-GENERAL STANDARDS	19921106	
	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19921106	
	TSD-CONTINGENCY PLAN REQUIREMENTS	19921106	
	GENERATOR-LAND BAN REQUIREMENTS	19910315	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19921106	
	TSD-PREPAREDNESS/PREVENTION REQUIREMENTS	19921106	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19921106	
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19930625	
	TSD-CONTINGENCY PLAN REQUIREMENTS	19930803	
	GENERATOR-GENERAL REQUIREMENTS	19930625	
	TSD-MANIFEST REQUIREMENTS	19930803	
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930625	
	TSD-GENERAL STANDARDS	19930803	
	TSD-TANKS REQUIREMENTS	19930625	
	TSD-TANKS REQUIREMENTS	19930625	
Other Evaluation	TSD-OTHER REQUIREMENTS	19931122	
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19900607	
Non-Financial Record Review	TSD-OTHER REQUIREMENTS (OVERSIGHT)		
Compliance Evaluation Inspection	GENERATOR-MANIFEST REQUIREMENTS	19930520	
	GENERATOR-OTHER REQUIREMENTS	19930520	
	TSD-TANKS REQUIREMENTS	19930520	
	TSD-TANKS REQUIREMENTS	19930520	
	TSD-TANKS REQUIREMENTS	19930520	

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)		1000200201
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930520
	TSD-CONTAINERS REQUIREMENTS	19930520
	TSD-OTHER REQUIREMENTS	19930520
	TSD-MANIFEST REQUIREMENTS	19930520
	TSD-TANKS REQUIREMENTS	19930520
	TSD-GENERAL STANDARDS	19930520
	TSD-CONTAINERS REQUIREMENTS	19930520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19920520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930520
Other Evaluation	TSD-LAND BAN REQUIREMENTS	19910315
	GENERATOR-LAND BAN REQUIREMENTS	19910315
Financial Record Review	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19900307
Compliance Evaluation Inspection	GENERATOR-MANIFEST REQUIREMENTS	19881209
	GENERATOR-OTHER REQUIREMENTS	19900128
Other Evaluation	GENERATOR-LAND BAN REQUIREMENTS	19900129
	TSD-LAND BAN REQUIREMENTS	19900129
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19880317
	TSD-GENERAL STANDARDS	19880317
	TSD-GENERAL STANDARDS	19880317
	TSD-OTHER REQUIREMENTS	19880317
	TSD-GENERAL STANDARDS	19880317
Compliance Evaluation Inspection	TSD-MANIFEST REQUIREMENTS	19860929
	TSD-GENERAL STANDARDS	19930520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19860929
	TSD-GENERAL STANDARDS	19930520
	TSD-GENERAL STANDARDS	19860929
	TRANSPORTER-ALL REQUIREMENTS (OVERSIGHT)	19860929
	TSD-OTHER REQUIREMENTS	19930520
	TSD-OTHER REQUIREMENTS	19860929
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19930520
	TSD-OTHER REQUIREMENTS	19930520
	TSD-MANIFEST REQUIREMENTS	19930520
	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19930520
	TSD-CONTINGENCY PLAN REQUIREMENTS	19930520
	GENERATOR-OTHER REQUIREMENTS	19930520
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19930520
	TSD-GENERAL STANDARDS	19930520
	TSD-GENERAL STANDARDS	19930520
	GENERATOR-GENERAL REQUIREMENTS	19930520
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19930520
	TSD-GENERAL STANDARDS	19930520
Compliance Evaluation Inspection	TSD-GENERAL STANDARDS	19930520
	TSD-TANKS REQUIREMENTS	19930520
	TSD-MANIFEST REQUIREMENTS	19930520

CORRACTS:

EPA ID: OHD004178612
 EPA Region: 05
 Area Name: ENTIRE FACILITY
 Actual Date: 02/24/2004
 Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
 NAICS Code(s): 562219 562211
 Other Nonhazardous Waste Treatment and Disposal
 Hazardous Waste Treatment and Disposal

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

EDR ID Number
EPA ID Number
Database(s)

1000200201

EPA ID: OHD004178612
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 09/23/1992
Action: CA225YE - Stabilization Measures Evaluation, This facility ,is amenable to stabilization activity based on the, status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations
NAICS Code(s): 562219 562211
Other Nonhazardous Waste Treatment and Disposal
Hazardous Waste Treatment and Disposal

EPA ID: OHD004178612
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 09/26/1992
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 562219 562211
Other Nonhazardous Waste Treatment and Disposal
Hazardous Waste Treatment and Disposal

EPA ID: OHD004178612
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 09/30/1993
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): 562219 562211
Other Nonhazardous Waste Treatment and Disposal
Hazardous Waste Treatment and Disposal

EPA ID: OHD004178612
EPA Region: 05
Area Name: ENTIRE FACILITY
Actual Date: 10/10/2001
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 562219 562211
Other Nonhazardous Waste Treatment and Disposal
Hazardous Waste Treatment and Disposal

PA MANIFEST:

NY MANIFEST:

Document ID: NYB7435296
Manifest Status: Completed copy
Trans1 State ID: 44571T
Trans2 State ID: Not reported
Generator Ship Date: 960323
Trans1 Recv Date: 960323
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960326
Part A Recv Date: 960405
Part B Recv Date: 960408
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Trans2 EPA ID: TSDF ID: Waste Code: Quantity: Units: Number of Containers: Container Type: Handling Method: Specific Gravity: Year: Facility Type: EPA ID: Facility Name: Facility Address: Facility City: Facility Zip 4: Country: County: Mailing Name: Mailing Contact: Mailing Address: Mailing City: Mailing State: Mailing Zip: Mailing Zip4: Mailing Country: Mailing Phone: Document ID: Manifest Status: Trans1 State ID: Trans2 State ID: Generator Ship Date: Trans1 Recv Date: Trans2 Recv Date: TSD Site Recv Date: Part A Recv Date: Part B Recv Date: Generator EPA ID: Trans1 EPA ID: Trans2 EPA ID: TSDF ID: Waste Code: Quantity: Units: Number of Containers: Container Type: Handling Method:	Not reported NYD049836679 B003 - PETROLEUM OIL WITH 500 PPM OR > PCB 02727 K - Kilograms (2.2 pounds) 012 DM - Metal drums, barrels B Incineration, heat recovery, burning. 100 96 Both Generator and TSD OHD004178612 RESEARCH OIL CO 2655 TRANSPORT RD CLEVELAND Not reported Not reported Not reported RESEARCH OIL COPANY Not reported 2655 TRANSPORT ROAD CLEVELAND OH 44115 Not reported Not reported 216-621-8656 GENERAL ENVIRONMENTAL MANAGEMENT DOROTHY M ELLINGTON 2655 TRANSPORT RD CLEVELAND OH 44115 Not reported USA 216-623-8383 NYB5564178 Completed copy 80361VNY Not reported 960229 960229 Not reported 960312 960502 960320 OHD004178612 NYD982792814 Not reported NYD048148175 D009 - MERCURY 0.2 MG/L TCLP 00085 G - Gallons (liquids only)* (8.3 pounds) 001 DM - Metal drums, barrels R Material recovery of more than 75 percent of the total material.
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Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Specific Gravity: 100
Waste Code: Not reported
Quantity: 00010
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 002
Container Type: DF - Fiberboard or plastic drums (glass)
Handling Method: R Material recovery of more than 75 percent of the total material.
Specific Gravity: 100
Year: 96
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB7436196
Manifest Status: Completed copy
Trans1 State ID: PD9945NY
Trans2 State ID: Not reported
Generator Ship Date: 960828
Trans1 Recv Date: 960828
Trans2 Recv Date: Not reported
TSD Site Recv Date: 960829
Part A Recv Date: 960913
Part B Recv Date: 960920
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: Not reported
TSDF ID: NYD049836679
Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB
Quantity: 00022
Units: K - Kilograms (2.2 pounds)
Number of Containers: 001
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Year: 96
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB2716011
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: NY81123V
Trans2 State ID: Not reported
Generator Ship Date: 900612
Trans1 Recv Date: 900612
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900613
Part A Recv Date: 900824
Part B Recv Date: 900801
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSD ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05717
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB1965825
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900512
Trans1 Recv Date: 900512
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900514
Part A Recv Date: 900801
Part B Recv Date: 900522
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDf ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05751
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB1281771
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: 000000000
Trans2 State ID: 000000000
Generator Ship Date: 900622
Trans1 Recv Date: 900622
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900622
Part A Recv Date: 900808
Part B Recv Date: 900628
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSD ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 04879
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

EDR ID Number
EPA ID Number

Database(s)

1000200201

Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB1281798
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: 81168VNY
Trans2 State ID: Not reported
Generator Ship Date: 900525
Trans1 Recv Date: 900525
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900525
Part A Recv Date: 900723
Part B Recv Date: 900808
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDF ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05392
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYA4143622
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Generator Ship Date: 861014
Trans1 Recv Date: 861014
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861015
Part A Recv Date: 861020
Part B Recv Date: 861027
Generator EPA ID: OHD004178612
Trans1 EPA ID: DED981110166
Trans2 EPA ID: Not reported
TSD ID: NYD055735807
Waste Code: F001 - UNKNOWN
Quantity: 06263
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 86
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYA4143655
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 861016
Trans1 Recv Date: 861016
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861017
Part A Recv Date: 861020
Part B Recv Date: 861027
Generator EPA ID: OHD004178612
Trans1 EPA ID: DED981110166

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Trans2 EPA ID: Not reported
TSDF ID: NYD055735807
Waste Code: F001 - UNKNOWN
Quantity: 05859
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 86
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYA4143644
Manifest Status: Completed copy
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 861009
Trans1 Recv Date: 861009
Trans2 Recv Date: Not reported
TSD Site Recv Date: 861013
Part A Recv Date: 861017
Part B Recv Date: 861020
Generator EPA ID: OHD004178612
Trans1 EPA ID: DED981110166
Trans2 EPA ID: Not reported
TSDF ID: NYD055735807
Waste Code: F001 - UNKNOWN
Quantity: 05576
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Specific Gravity: 100
 Year: 86
 Facility Type: Both Generator and TSD
 EPA ID: OHD004178612
 Facility Name: RESEARCH OIL CO
 Facility Address: 2655 TRANSPORT RD
 Facility City: CLEVELAND
 Facility Zip 4: Not reported
 Country: Not reported
 County: Not reported
 Mailing Name: RESEARCH OIL COPANY
 Mailing Contact: Not reported
 Mailing Address: 2655 TRANSPORT ROAD
 Mailing City: CLEVELAND
 Mailing State: OH
 Mailing Zip: 44115
 Mailing Zip4: Not reported
 Mailing Country: Not reported
 Mailing Phone: 216-621-8656
 Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
 Mailing Contact: DOROTHY M ELLINGTON
 Mailing Address: 2655 TRANSPORT RD
 Mailing City: CLEVELAND
 Mailing State: OH
 Mailing Zip: 44115
 Mailing Zip4: Not reported
 Mailing Country: USA
 Mailing Phone: 216-623-8383

Document ID: NYB2716065
 Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
 Trans1 State ID: NY81123V
 Trans2 State ID: Not reported
 Generator Ship Date: 900814
 Trans1 Recv Date: 900814
 Trans2 Recv Date: Not reported
 TSD Site Recv Date: 900814
 Part A Recv Date: 900831
 Part B Recv Date: 900918
 Generator EPA ID: OHD004178612
 Trans1 EPA ID: NYD982792814
 Trans2 EPA ID: Not reported
 TSDf ID: NYD043815703
 Waste Code: F001 - UNKNOWN
 Quantity: 06180
 Units: G - Gallons (liquids only)* (8.3 pounds)
 Number of Containers: 001
 Container Type: TT - Cargo tank, tank trucks
 Handling Method: B Incineration, heat recovery, burning.
 Specific Gravity: 100
 Year: 90
 Facility Type: Both Generator and TSD
 EPA ID: OHD004178612
 Facility Name: RESEARCH OIL CO
 Facility Address: 2655 TRANSPORT RD
 Facility City: CLEVELAND
 Facility Zip 4: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

100200201

Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB2716074
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: NY80554V
Trans2 State ID: Not reported
Generator Ship Date: 900817
Trans1 Recv Date: 900817
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900817
Part A Recv Date: 900831
Part B Recv Date: 900918
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDf ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05104
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Mailing Zip4:	Not reported
Mailing Country:	Not reported
Mailing Phone:	216-621-8656
Mailing Name:	GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact:	DOROTHY M ELLINGTON
Mailing Address:	2655 TRANSPORT RD
Mailing City:	CLEVELAND
Mailing State:	OH
Mailing Zip:	44115
Mailing Zip4:	Not reported
Mailing Country:	USA
Mailing Phone:	216-623-8383
Document ID:	NYB2716047
Manifest Status:	Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID:	81124VNY
Trans2 State ID:	Not reported
Generator Ship Date:	900725
Trans1 Recv Date:	900725
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	900725
Part A Recv Date:	900827
Part B Recv Date:	900823
Generator EPA ID:	OHD004178612
Trans1 EPA ID:	NYD982792814
Trans2 EPA ID:	Not reported
TSD ID:	NYD043815703
Waste Code:	F001 - UNKNOWN
Quantity:	06131
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100
Year:	90
Facility Type:	Both Generator and TSD
EPA ID:	OHD004178612
Facility Name:	RESEARCH OIL CO
Facility Address:	2655 TRANSPORT RD
Facility City:	CLEVELAND
Facility Zip 4:	Not reported
Country:	Not reported
County:	Not reported
Mailing Name:	RESEARCH OIL COPANY
Mailing Contact:	Not reported
Mailing Address:	2655 TRANSPORT ROAD
Mailing City:	CLEVELAND
Mailing State:	OH
Mailing Zip:	44115
Mailing Zip4:	Not reported
Mailing Country:	Not reported
Mailing Phone:	216-621-8656
Mailing Name:	GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact:	DOROTHY M ELLINGTON
Mailing Address:	2655 TRANSPORT RD
Mailing City:	CLEVELAND
Mailing State:	OH

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB1965834
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: 86032DNY
Trans2 State ID: Not reported
Generator Ship Date: 900518
Trans1 Recv Date: 900518
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900518
Part A Recv Date: 900731
Part B Recv Date: 900710
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSD ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05422
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB1965852
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: 80345-VNY

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Trans2 State ID: Not reported
Generator Ship Date: 900505
Trans1 Recv Date: 900505
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900507
Part A Recv Date: 900731
Part B Recv Date: 900625
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSD ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05940
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB2771343
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: 86617DNY
Trans2 State ID: Not reported
Generator Ship Date: 900503
Trans1 Recv Date: 900503
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900503
Part A Recv Date: 900731
Part B Recv Date: 900615
Generator EPA ID: OHD004178612

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

Database(s)
EDR ID Number
EPA ID Number

100200201

Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDF ID: NYD043815703
Waste Code: F005 - UNKNOWN
Quantity: 05757
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB1281807
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: NY81123V
Trans2 State ID: Not reported
Generator Ship Date: 900523
Trans1 Recv Date: 900523
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900523
Part A Recv Date: 900801
Part B Recv Date: 900717
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDF ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 04934
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB1965816
Manifest Status: Completed after the designated time period for a TSDF to get a copy to the DEC
Trans1 State ID: 80355VNY
Trans2 State ID: Not reported
Generator Ship Date: 900501
Trans1 Recv Date: 900501
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900502
Part A Recv Date: 900801
Part B Recv Date: 900618
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDF ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 06356
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

EDR ID Number
EPA ID Number
Database(s)

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB2716038
Manifest Status: Completed after the designated time period for a TSDf to get a copy to the DEC
Trans1 State ID: 80351VNY
Trans2 State ID: Not reported
Generator Ship Date: 900711
Trans1 Recv Date: 900711
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900712
Part A Recv Date: 900830
Part B Recv Date: 900814
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSDf ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 04532
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

Document ID: NYB2716020
Manifest Status: Completed after the designated time period for a TSD to get a copy to the DEC
Trans1 State ID: NY81123V
Trans2 State ID: Not reported
Generator Ship Date: 900710
Trans1 Recv Date: 900710
Trans2 Recv Date: Not reported
TSD Site Recv Date: 900710
Part A Recv Date: 900831
Part B Recv Date: 900814
Generator EPA ID: OHD004178612
Trans1 EPA ID: NYD982792814
Trans2 EPA ID: Not reported
TSD ID: NYD043815703
Waste Code: F001 - UNKNOWN
Quantity: 05411
Units: G - Gallons (liquids only)* (8.3 pounds)
Number of Containers: 001
Container Type: TT - Cargo tank, tank trucks
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 100
Year: 90
Facility Type: Both Generator and TSD
EPA ID: OHD004178612
Facility Name: RESEARCH OIL CO
Facility Address: 2655 TRANSPORT RD
Facility City: CLEVELAND
Facility Zip 4: Not reported
Country: Not reported
County: Not reported
Mailing Name: RESEARCH OIL COPANY
Mailing Contact: Not reported
Mailing Address: 2655 TRANSPORT ROAD
Mailing City: CLEVELAND
Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: Not reported
Mailing Phone: 216-621-8656
Mailing Name: GENERAL ENVIRONMENTAL MANAGEMENT
Mailing Contact: DOROTHY M ELLINGTON
Mailing Address: 2655 TRANSPORT RD
Mailing City: CLEVELAND

Map ID
Direction
Distance
Distance (ft.)
Elevation

MAP FINDINGS

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

Database(s) EDR ID Number
EPA ID Number

100200201

Mailing State: OH
Mailing Zip: 44115
Mailing Zip4: Not reported
Mailing Country: USA
Mailing Phone: 216-623-8383

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

WI MANIFEST:

Year: 04
EPA ID: OHD004178612
FID: 998296750
ACT Code: 209
ACT Status: A
ACT Code 1: 209
ACT Name: HW TSD (Out-of-State)
Contact First Name: Not reported
Contact Last Name: Not reported
Contact Title: Not reported
Contact Address: Not reported
Contact State: Not reported
Contact City: Not reported
Contact Zip: Not reported
Contact Telephone: Not reported
Contact Extention: Not reported
Contact Email Address: Not reported
WI MANIFEST SHIP: -
Year: Not reported
Manifest DOC ID: Not reported
Copy Type: Not reported
Gen EPA ID: Not reported
Gen Date: Not reported
TSD Date: Not reported
TSD EPA ID: Not reported
GEN Copy Revd Date: Not reported
TSG Copy Revd Date: Not reported
Year: Not reported
Manifest DOC ID: Not reported
Waste Page No: Not reported
Waste Line No: Not reported
Waste Code: Not reported
Waste Amount: Not reported
Unit of Measure: Not reported
Waste LBS: Not reported

WI MANIFEST TRANS: -

Year: Not reported
Mifest DOC ID: Not reported
TRAN EPA ID: Not reported
TRAN ORDER NO: Not reported
TRAN Date: Not reported

Year: Not reported
Manifest DOC ID: Not reported
Waste Page No: Not reported
Waste Line No: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Waste Code: Not reported
Waste Amount: Not reported
Unit of Measure: Not reported
Waste LBS: Not reported

Year: 04
EPA ID: OHD004178612
FID: 998296750
ACT Code: 290
ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact First Name: Not reported
Contact Last Name: Not reported
Contact Title: Not reported
Contact Address: Not reported
Contact State: Not reported
Contact City: Not reported
Contact Zip: Not reported
Contact Telephone: Not reported
Contact Extention: Not reported
Contact Email Address: Not reported
WI MANIFEST SHIP: -

Year: Not reported
Manifest DOC ID: Not reported
Copy Type: Not reported
Gen EPA ID: Not reported
Gen Date: Not reported
TSD Date: Not reported
TSD EPA ID: Not reported
GEN Copy Revd Date: Not reported
TSG Copy Revd Date: Not reported
Year: Not reported
Manifest DOC ID: Not reported
Waste Page No: Not reported
Waste Line No: Not reported
Waste Code: Not reported
Waste Amount: Not reported
Unit of Measure: Not reported
Waste LBS: Not reported

WI MANIFEST TRANS: -
Year: Not reported
Mifest DOC ID: Not reported
TRAN EPA ID: Not reported
TRAN ORDER NO: Not reported
TRAN Date: Not reported

Year: Not reported
Manifest DOC ID: Not reported
Waste Page No: Not reported
Waste Line No: Not reported
Waste Code: Not reported
Waste Amount: Not reported
Unit of Measure: Not reported
Waste LBS: Not reported

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

Year: 05
EPA ID: OHD004178612
FID: 998296750
ACT Code: 209
ACT Status: A
ACT Code 1: 209
ACT Name: HW TSD (Out-of-State)
Contact First Name: Not reported
Contact Last Name: Not reported
Contact Title: Not reported
Contact Address: Not reported
Contact State: Not reported
Contact City: Not reported
Contact Zip: 0
Contact Telephone: 0
Contact Extention: Not reported
Contact Email Address: Not reported
WI MANIFEST SHIP: -
Year: Not reported
Manifest DOC ID: Not reported
Copy Type: Not reported
Gen EPA ID: Not reported
Gen Date: Not reported
TSD Date: Not reported
TSD EPA ID: Not reported
GEN Copy Revd Date: Not reported
TSG Copy Revd Date: Not reported
Year: Not reported
Manifest DOC ID: Not reported
Waste Page No: Not reported
Waste Line No: Not reported
Waste Code: Not reported
Waste Amount: Not reported
Unit of Measure: Not reported
Waste LBS: Not reported

WI MANIFEST TRANS: -
Year: Not reported
Mifest DOC ID: Not reported
TRAN EPA ID: Not reported
TRAN ORDER NO: Not reported
TRAN Date: Not reported

Year: Not reported
Manifest DOC ID: Not reported
Waste Page No: Not reported
Waste Line No: Not reported
Waste Code: Not reported
Waste Amount: Not reported
Unit of Measure: Not reported
Waste LBS: Not reported

Year: 05
EPA ID: OHD004178612
FID: 998296750
ACT Code: 290

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

GENERAL ENVIRONMENTAL MANAGEMENT LLC * (Continued)

1000200201

ACT Status: I
ACT Code 1: 0
ACT Name: Not reported
Contact First Name: Not reported
Contact Last Name: Not reported
Contact Title: Not reported
Contact Address: Not reported
Contact State: Not reported
Contact City: Not reported
Contact Zip: 0
Contact Telephone: 0
Contact Extention: Not reported
Contact Email Address: Not reported
WI MANIFEST SHIP: -
Year: Not reported
Manifest DOC ID: Not reported
Copy Type: Not reported
Gen EPA ID: Not reported
Gen Date: Not reported
TSD Date: Not reported
TSD EPA ID: Not reported
GEN Copy Revd Date: Not reported
TSG Copy Revd Date: Not reported
Year: Not reported
Manifest DOC ID: Not reported
Waste Page No: Not reported
Waste Line No: Not reported
Waste Code: Not reported
Waste Amount: Not reported
Unit of Measure: Not reported
Waste LBS: Not reported

WI MANIFEST TRANS: -
Year: Not reported
Mifest DOC ID: Not reported
TRAN EPA ID: Not reported
TRAN ORDER NO: Not reported
TRAN Date: Not reported

Year: Not reported
Manifest DOC ID: Not reported
Waste Page No: Not reported
Waste Line No: Not reported
Waste Code: Not reported
Waste Amount: Not reported
Unit of Measure: Not reported
Waste LBS: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

94
West
1/2-1
4571 ft.

MORLEY J H & CO
CHAMPLAIN / CANAL ST
CLEVELAND, OH 44142

DERR 1000282829
MSL N/A

Relative: DERR:
Lower DERR ID: 218000543
 District: NEDO
Actual: Alias: Not reported
607 ft. Lat/Long: 41.49527778 -81.69888889
 EPA ID: OHD980613616
Program: **Site Assessment**
 Contact Phone: 330-963-1200

OH MSL:
 Facility ID: 218-0543
 EPA ID: OHD980613616
 Facility Type: Not reported
 Lat/Long: 41 29 43 / 81 41 56

95
SSE
1/2-1
5000 ft.

LAUREL PIPE LINE CO CLEVELAND MS
250 JEFFERSON AVE
CLEVELAND, OH 44113

RCRA-SQG 1000355521
FINDS OHD000817122
OH Spills
DERR
CERC-NFRAP
MSL

Relative:
Lower

Actual: RCRAInfo:
589 ft. Owner: DOMINION
 (312) 555-1212
 EPA ID: OHD000817122
 Contact: GR TIBBITS
 (717) 737-8611
 Classification: Small Quantity Generator
 TSDF Activities: Not reported
 Violation Status: No violations found

FINDS:
 Other Pertinent Environmental Activity Identified at Site

The OH-CORE (Ohio - Core) database contains information commonly shared among the Ohio EPA environmental programs. The information is facility-based, general in nature, and used to support specific programmatic systems while simultaneously maintaining an inventory of common facility-related data. Specific programmatic details are maintained in programmatic databases.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's 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. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
EPA ID Number

LAUREL PIPE LINE CO CLEVELAND MS (Continued)

1000355521

that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

SPILLS:

Spill No.: 8507-18-2670
Spill Year: 1985
Sequential Number: 0
Date Spill Reported: 07/26/85
Spill Month: 7
Spill Number: 2670
Reporter Name: COMPANY
Confidential: No
District Code: NE
Employee Number: Not reported
Lat/Long: Not reported
Product Spilled Name: FUEL OIL

DERR:

DERR ID: 218000459
District: NEDO
Alias: Not reported
Lat/Long: 41.48333333 -81.67916667
EPA ID: OHD000817122
Program: Site Assessment
Contact Phone: 330-963-1200

CERC-NFRAP:

Site ID: 0504080
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 08/01/1980
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 03/25/1986

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

LAUREL PIPE LINE CO CLEVELAND MS (Continued)

1000355521

Priority Level: Not reported
 Action: PRELIMINARY ASSESSMENT
 Date Started: Not reported
 Date Completed: 03/25/1986
 Priority Level: NFRAP (No Further Remedial Action Planned)

OH MSL:
 Facility ID: 218-0459
 EPA ID: OHD000817122
 Facility Type: Not reported
 Lat/Long: 41 29 00 / 81 40 45

96
 NE
 1/2-1
 5002 ft.

WOOD & SPENCER CO
 1930 E 30TH ST
 CLEVELAND, OH 44114

DERR S104517676
 N/A

Relative:
 Equal

DERR:
 DERR ID: 218001641
 District: NEDO
 Alias: Midtown Land Development Initiative
 Lat/Long: 41.5065 -81.6481
 EPA ID: Not reported
 Program: **Not reported**
 Contact Phone: 330-963-1200

Actual:
 674 ft.

97
 WSW
 1/2-1
 5217 ft.

GIBSON & PRICE WORKS
 1786 COLUMBUS RD
 CLEVELAND, OH 44113

DERR 1000384480
 N/A

Relative:
 Lower

DERR:
 DERR ID: 218000334
 District: NEDO
 Alias: Not reported
 Lat/Long: 41.491237 -81.700822
 EPA ID: OHD980611099
 Program: **Site Assessment**
 Contact Phone: 330-963-1200

Actual:
 579 ft.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CLEVELAND	S108532619	US STEEL CORP LORAIN CUYAHOGA WORKS	CENTRAL FURNACES 2650 BROADWAY	44115	DEFF
CLEVELAND	1003872302	US STEEL CORP LORAIN CUYAHOGA WKS (SIA)	CENTRAL FURNACES 2650 BROADWAY	44115	CERC-NFRAP
CLEVELAND	S106273173	ODOT	N/A		OH Spills
CLEVELAND	S105859374	WEST 14TH STREET LANDFILL	SOUTH OF JCT. I-71 / W 14TH		HIST LF
CLEVELAND	1002710531	LTV STEEL	WEST THIRD GATE		LUST, OH Spills

EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D003	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
D004	ARSENIC
D005	BARIUM
D006	CADMIUM
D007	CHROMIUM
D008	LEAD
D009	MERCURY
D010	SELENIUM
D011	SILVER
D018	BENZENE
D019	CARBON TETRACHLORIDE
D021	CHLOROBENZENE
D022	CHLOROFORM
D023	O-CRESOL
D024	M-CRESOL
D025	P-CRESOL

EPA Waste Codes Addendum

Code	Description
D026	CRESOL
D027	1,4-DICHLOROENZENE
D028	1,2-DICHLOROETHANE
D029	1,1-DICHLOROETHYLENE
D030	2,4-DINITROTOLUENE
D032	HEXACHLOROENZENE
D033	HEXACHLOROBUTADIENE
D034	HEXACHLOROETHANE
D035	METHYL ETHYL KETONE
D038	PYRIDINE
D039	TETRACHLOROETHYLENE
D040	TRICHLOROETHYLENE
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.
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F004	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: CRESOLS AND CRESYLIC ACID, AND NITROENZENE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A

EPA Waste Codes Addendum

Code	Description
	TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F005	THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
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.
F007	SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS
F008	PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
F009	SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
F010	QUENCHING BATH RESIDUES FROM OIL BATHS FROM METAL HEAT TREATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
F011	SPENT CYANIDE SOLUTIONS FROM SALT BATH POT CLEANING FROM METAL HEAT TREATING OPERATIONS.
F012	QUENCHING WASTE WATER TREATMENT SLUDGES FROM METAL HEAT TREATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.
F032	WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT CURRENTLY USE OR HAVE PREVIOUSLY USED CHLOROPHENOLIC FORMULATIONS (EXCEPT POTENTIALLY CROSS-CONTAMINATED WASTES THAT HAVE HAD THE F032 WASTE CODE DELETED IN ACCORDANCE WITH SECTION 261.35 OF THIS CHAPTER AND WHERE THE GENERATOR DOES NOT RESUME OR INITIATE USE OF CHLOROPHENOLIC FORMULATIONS). THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL. (NOTE: THE LISTING OF WASTEWATERS THAT HAVE NOT COME INTO CONTACT WITH PROCESS CONTAMINANTS IS STAYED ADMINISTRATIVELY. THE LISTING FOR PLANTS THAT HAVE PREVIOUSLY USED CHLOROPHENOLIC FORMULATIONS IS ADMINISTRATIVELY STAYED WHENEVER THESE WASTES ARE COVERED BY THE F034 OR F035 LISTINGS. THESE STAYS WILL REMAIN IN EFFECT UNTIL FURTHER ADMINISTRATIVE ACTION IS TAKEN.)
F034	WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESS GENERATED AT PLANTS THAT USE

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 703-692-8801
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 05/11/2007
Number of Days to Update: 62	Next Scheduled EDR Contact: 08/06/2007
	Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 12/31/2005	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 09/20/2006	Telephone: 202-528-4285
Date Made Active in Reports: 11/22/2006	Last EDR Contact: 04/02/2007
Number of Days to Update: 63	Next Scheduled EDR Contact: 07/02/2007
	Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 04/04/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/04/2007	Telephone: 202-566-2777
Date Made Active in Reports: 05/25/2007	Last EDR Contact: 03/12/2007
Number of Days to Update: 51	Next Scheduled EDR Contact: 06/11/2007
	Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 08/23/2006	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 03/06/2007	Telephone: Varies
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 04/23/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/23/2007
	Data Release Frequency: Varies

ROD: Records Of Decision

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

Date of Government Version: 03/27/2007	Source: EPA
Date Data Arrived at EDR: 03/27/2007	Telephone: 703-416-0223
Date Made Active in Reports: 04/27/2007	Last EDR Contact: 03/27/2007
Number of Days to Update: 31	Next Scheduled EDR Contact: 07/02/2007
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 11/08/2006	Telephone: 505-845-0011
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 05/17/2007
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/18/2007
	Data Release Frequency: Varies

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2004	Source: EPA
Date Data Arrived at EDR: 06/22/2006	Telephone: 202-566-0250
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 04/27/2007
Number of Days to Update: 62	Next Scheduled EDR Contact: 06/18/2007
	Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2002	Source: EPA
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-260-5521
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 04/16/2007
Number of Days to Update: 46	Next Scheduled EDR Contact: 07/16/2007
	Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 02/26/2007	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-566-1667
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 03/19/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/18/2007
	Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 02/26/2007	Source: EPA
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-566-1667
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 03/19/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/18/2007
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Underground Storage Tank File

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 03/13/2007	Source: Department of Commerce
Date Data Arrived at EDR: 03/16/2007	Telephone: 614-752-7938
Date Made Active in Reports: 04/13/2007	Last EDR Contact: 04/11/2007
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/11/2007
	Data Release Frequency: Quarterly

ARCHIVE UST: Archived Underground Storage Tank Sites

Underground storage tank records that have been removed from the Underground Storage Tank database.

Date of Government Version: 03/13/2007	Source: Department of Commerce, Division of State Fire Marshal
Date Data Arrived at EDR: 03/16/2007	Telephone: 614-752-7938
Date Made Active in Reports: 04/16/2007	Last EDR Contact: 03/16/2007
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/11/2007
	Data Release Frequency: Quarterly

SPILLS: Emergency Response Database

Incidents reported to the Emergency Response Unit. The focus of the ER program is to minimize the impact on the environment from accidental releases, spills, and unauthorized discharges from any fixed or mobile sources. Incidents involving petroleum products, hazardous materials, hazardous waste, abandoned drums, or other materials which may pose as a pollution threat to the state's water, land, or air should be reported immediately. Not all incidents included in the database are actual SPILLS, they can simply be reported incidents.

Date of Government Version: 03/06/2007	Source: Ohio EPA
Date Data Arrived at EDR: 03/08/2007	Telephone: 614-644-2084
Date Made Active in Reports: 03/22/2007	Last EDR Contact: 03/05/2007
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/04/2007
	Data Release Frequency: Varies

ENG CONTROLS: Sites with Engineering Controls

A database that tracks properties with engineering controls.

Date of Government Version: 03/06/2007	Source: Ohio EPA
Date Data Arrived at EDR: 03/22/2007	Telephone: 614-644-2324
Date Made Active in Reports: 04/16/2007	Last EDR Contact: 03/05/2007
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/04/2007
	Data Release Frequency: Semi-Annually

INST CONTROL: Sites with Institutional Engineering Controls

A database that tracks properties with institutional controls.

Date of Government Version: 03/06/2007	Source: Ohio Environmental Protection Agency
Date Data Arrived at EDR: 03/22/2007	Telephone: 614-644-2324
Date Made Active in Reports: 04/16/2007	Last EDR Contact: 03/05/2007
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/04/2007
	Data Release Frequency: Semi-Annually

VCP: Voluntary Action Program Sites

Site involved in the Voluntary Action Program.

Date of Government Version: 03/06/2007	Source: Ohio EPA, Voluntary Action Program
Date Data Arrived at EDR: 03/06/2007	Telephone: 614-644-1298
Date Made Active in Reports: 03/22/2007	Last EDR Contact: 03/05/2007
Number of Days to Update: 16	Next Scheduled EDR Contact: 06/04/2007
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DRYCLEANERS: Drycleaner Facility Listing

A listing of drycleaner facility locations.

Date of Government Version: 02/18/2007
Date Data Arrived at EDR: 02/20/2007
Date Made Active in Reports: 03/22/2007
Number of Days to Update: 30

Source: Ohio EPA
Telephone: 614-644-3469
Last EDR Contact: 05/07/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Varies

BROWNFIELDS: Ohio Brownfield Inventory

A statewide brownfields inventory. A brownfield is an abandoned, idled or under-used industrial or commercial property where expansion or redevelopment is complicated by known or potential releases of hazardous substances and/or petroleum.

Date of Government Version: 01/10/2007
Date Data Arrived at EDR: 01/25/2007
Date Made Active in Reports: 03/22/2007
Number of Days to Update: 56

Source: Ohio EPA
Telephone: 614-644-3748
Last EDR Contact: 04/10/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Varies

CDL: Clandestine Drug Lab Locations

A list of clandestine drug lab sites with environmental impact. This list is extracted from the SPILLS database based on the "product" type.

Date of Government Version: 03/22/2006
Date Data Arrived at EDR: 04/10/2006
Date Made Active in Reports: 05/04/2006
Number of Days to Update: 24

Source: Ohio EPA
Telephone: 614-644-2080
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Varies

NPDES: NPDES General Permit List

General information regarding NPDES (National Pollutant Discharge Elimination System) permits.

Date of Government Version: 02/01/2007
Date Data Arrived at EDR: 03/07/2007
Date Made Active in Reports: 03/22/2007
Number of Days to Update: 15

Source: Ohio EPA
Telephone: 614-644-2031
Last EDR Contact: 03/07/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Semi-Annually

AIRS: Title V Permits Listing

A listing of Title V Permits issued by the Division of Air Pollution Control. It is a federal operating permit program adopted and implemented by the state. The basic program elements typically specify that major sources will submit an operating application to the specified state environmental regulatory agency according to a schedule.

Date of Government Version: 01/12/2007
Date Data Arrived at EDR: 01/24/2007
Date Made Active in Reports: 03/22/2007
Number of Days to Update: 57

Source: Ohio EPA
Telephone: 614-644-2270
Last EDR Contact: 04/18/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Varies

USD: Urban Setting Designation Sites

A USD may be requested for properties participating in the VAP when there is no current or future use of the ground water by local residents for drinking, showering, bathing or cooking. In these areas, an approved USD would lower the cost of cleanup and promote economic redevelopment while still protecting public health and safety. If these USDs were to be approved, the ground water cleanup or response requirements for the areas could be lessened. The Ohio EPA director may approve a USD request based on a demonstration that the USD requirements are met and an evaluation of existing and future uses of ground water in the area. The Ohio EPA director's decision on approval or denial of the request is needed before cleanup requirements for the site can be determined.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/22/2007
Date Made Active in Reports: 04/16/2007
Number of Days to Update: 25

Source: Ohio EPA
Telephone: 614-644-3749
Last EDR Contact: 03/07/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Varies

HIST INST CONTROLS: Institutional Controls Database

"Institutional control" is a restriction that is recorded in the same manner as a deed which limits access to or use of the property such that exposure to hazardous substances or petroleum are effectively and reliably eliminated or mitigated. Examples of institutional controls include land and water use restrictions. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005
Date Data Arrived at EDR: 04/06/2006
Date Made Active in Reports: 05/04/2006
Number of Days to Update: 28

Source: Ohio EPA
Telephone: 614-644-3749
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: No Update Planned

HIST USD: Urban Setting Designations Database

A USD may be requested for properties participating in the VAP when there is no current or future use of the ground water by local residents for drinking, showering, bathing or cooking. In these areas, an approved USD would lower the cost of cleanup and promote economic redevelopment while still protecting public health and safety. If these USDs were to be approved, the ground water cleanup or response requirements for the areas could be lessened. The Ohio EPA director may approve a USD request based on a demonstration that the USD requirements are met and an evaluation of existing and future uses of ground water in the area. The Ohio EPA director's decision on approval or denial of the request is needed before cleanup requirements for the site can be determined. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005
Date Data Arrived at EDR: 04/25/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 16

Source: Ohio EPA
Telephone: 614-644-3749
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: No Update Planned

HIST ENG CONTROLS: Operation & Maintenance Agreements Database

Volunteers that complete a voluntary action that relies on the ongoing operation and maintenance (O&M) of an engineered control to make the site protective (e.g" cap systems and ground water treatment systems) must enter into a legally binding agreement with the Ohio EPA before the director issues a covenant not to sue. This O&M Agreement must describe how the remedy is constructed and how it will be monitored, maintained and repaired. It also lays out inspection opportunities for the agency. Companies must document that they have the financial capability to operate any remedy relied on, before the agency will agree to enter into the O&M Agreement. The statute requires that the agency be notified of any change in ownership. This database is no longer updated or maintained by the state agency.

Date of Government Version: 05/10/2005
Date Data Arrived at EDR: 04/04/2006
Date Made Active in Reports: 05/04/2006
Number of Days to Update: 30

Source: Ohio EPA
Telephone: 614-644-3749
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: No Update Planned

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 05/11/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006	Source: EPA Region 1
Date Data Arrived at EDR: 12/01/2006	Telephone: 617-918-1313
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 59	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/19/2007	Source: EPA Region 8
Date Data Arrived at EDR: 02/27/2007	Telephone: 303-312-6271
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 36	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Minnesota, Mississippi and North Carolina.

Date of Government Version: 03/20/2007	Source: EPA Region 4
Date Data Arrived at EDR: 04/16/2007	Telephone: 404-562-8677
Date Made Active in Reports: 05/14/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 03/30/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2007	Telephone: 415-972-3372
Date Made Active in Reports: 04/27/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 03/01/2007	Source: EPA Region 10
Date Data Arrived at EDR: 03/01/2007	Telephone: 206-553-2857
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/06/2006	Source: EPA Region 7
Date Data Arrived at EDR: 10/04/2006	Telephone: 913-551-7003
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 05/21/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005	Source: EPA Region 6
Date Data Arrived at EDR: 01/21/2005	Telephone: 214-665-6597
Date Made Active in Reports: 02/28/2005	Last EDR Contact: 05/21/2007
Number of Days to Update: 38	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 03/20/2007	Source: EPA Region 4
Date Data Arrived at EDR: 04/16/2007	Telephone: 404-562-9424
Date Made Active in Reports: 05/14/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004	Source: EPA Region 5
Date Data Arrived at EDR: 12/29/2004	Telephone: 312-886-6136
Date Made Active in Reports: 02/04/2005	Last EDR Contact: 05/21/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 03/01/2007	Source: EPA Region 10
Date Data Arrived at EDR: 03/01/2007	Telephone: 206-553-2857
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 02/19/2007	Source: EPA Region 8
Date Data Arrived at EDR: 02/27/2007	Telephone: 303-312-6137
Date Made Active in Reports: 04/04/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 36	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006	Source: EPA, Region 1
Date Data Arrived at EDR: 12/01/2006	Telephone: 617-918-1313
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 59	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 01/11/2007	Source: EPA Region 6
Date Data Arrived at EDR: 01/12/2007	Telephone: 214-665-7591
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 17	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 03/26/2007	Source: EPA Region 9
Date Data Arrived at EDR: 03/27/2007	Telephone: 415-972-3368
Date Made Active in Reports: 04/27/2007	Last EDR Contact: 05/21/2007
Number of Days to Update: 31	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 09/06/2006	Source: EPA Region 7
Date Data Arrived at EDR: 10/04/2006	Telephone: 913-551-7003
Date Made Active in Reports: 11/08/2006	Last EDR Contact: 05/21/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/20/2007
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/17/2006	Telephone: 860-424-3375
Date Made Active in Reports: 04/07/2006	Last EDR Contact: 03/16/2007
Number of Days to Update: 49	Next Scheduled EDR Contact: 06/11/2007
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 04/05/2007
Date Made Active in Reports: 05/08/2007
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/05/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 10/26/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/05/2007
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 03/02/2007
Next Scheduled EDR Contact: 05/28/2007
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 06/06/2006
Number of Days to Update: 81

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/16/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 15

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 04/03/2007
Date Made Active in Reports: 04/24/2007
Number of Days to Update: 21

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 05/02/2006
Number of Days to Update: 46

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 04/24/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation
Telephone: (800) 823-6277

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Child Day Care Facilities

Source: Department of Job & Family Services

Telephone: 614-466-6282

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources

Telephone: 614-265-1044

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

ODOT INNERBELT SITES
EAST 9TH STREET/CARNEGIE AVENUE
CLEVELAND, OH 44115

TARGET PROPERTY COORDINATES

Latitude (North):	41.49570 - 41° 29' 44.5"
Longitude (West):	81.6823 - 81° 40' 56.3"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	443047.9
UTM Y (Meters):	4593799.0
Elevation:	674 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	41081-D6 CLEVELAND SOUTH, OH
Most Recent Revision:	1994
North Map:	41081-E6 CLEVELAND NORTH, OH
Most Recent Revision:	1994

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

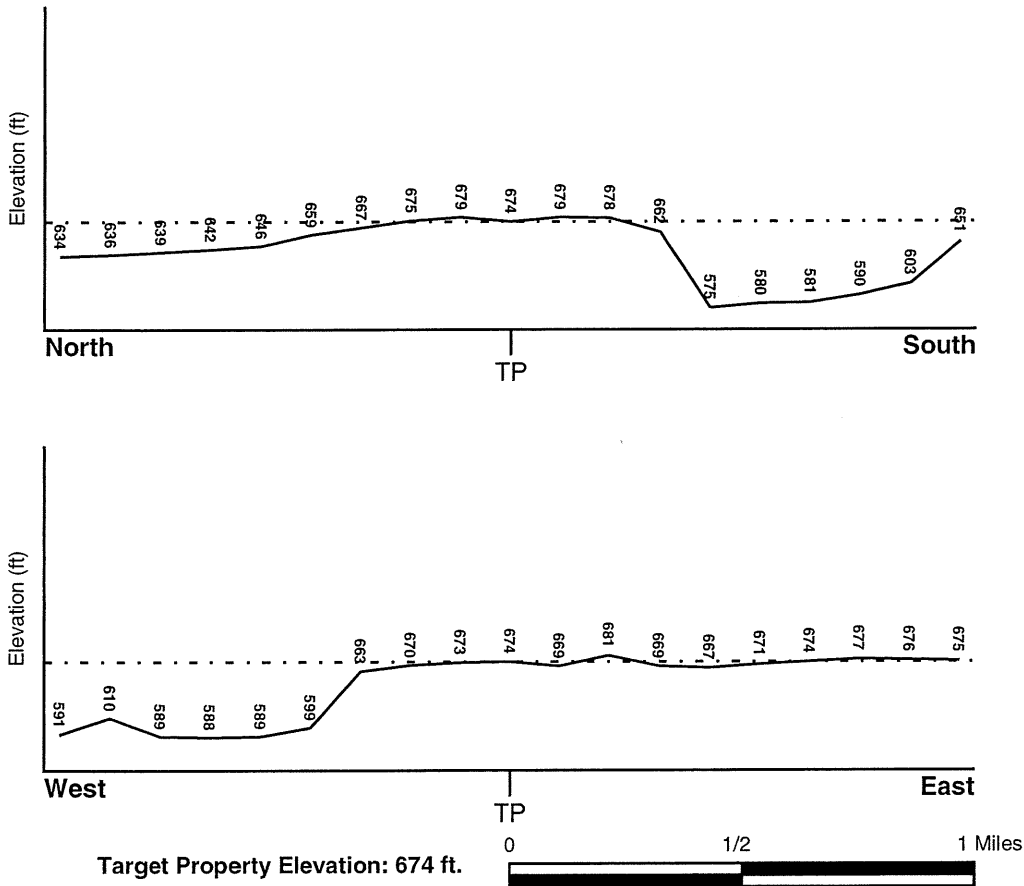
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

<u>Target Property County</u> CUYAHOGA, OH	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
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Flood Plain Panel at Target Property: 3901040010B

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> CLEVELAND SOUTH	NWI Electronic <u>Data Coverage</u> Not Available
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HYDROGEOLOGIC INFORMATION

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

AQUIFLOW®

Search Radius: 1.000 Mile.

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

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
1	1/8 - 1/4 Mile NE	NW
2	1/8 - 1/4 Mile WSW	W
3	1/4 - 1/2 Mile North	WSW
4	1/4 - 1/2 Mile West	N
A5	1/4 - 1/2 Mile NE	NNE
6	1/4 - 1/2 Mile SW	SW
A7	1/4 - 1/2 Mile ENE	NNE
11	1/4 - 1/2 Mile NE	SSW
13	1/2 - 1 Mile South	VARIABLE
16	1/2 - 1 Mile NW	W
17	1/2 - 1 Mile North	NW
18	1/2 - 1 Mile NNW	NW

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

Era: Paleozoic
System: Devonian
Series: Upper Devonian
Code: D3 (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

- Soil Surface Textures: loam
sandy loam
clay loam
silt loam
- Surficial Soil Types: loam
sandy loam
clay loam
silt loam
- Shallow Soil Types: silty clay loam
- Deeper Soil Types: unweathered bedrock
stratified
weathered bedrock
clay loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

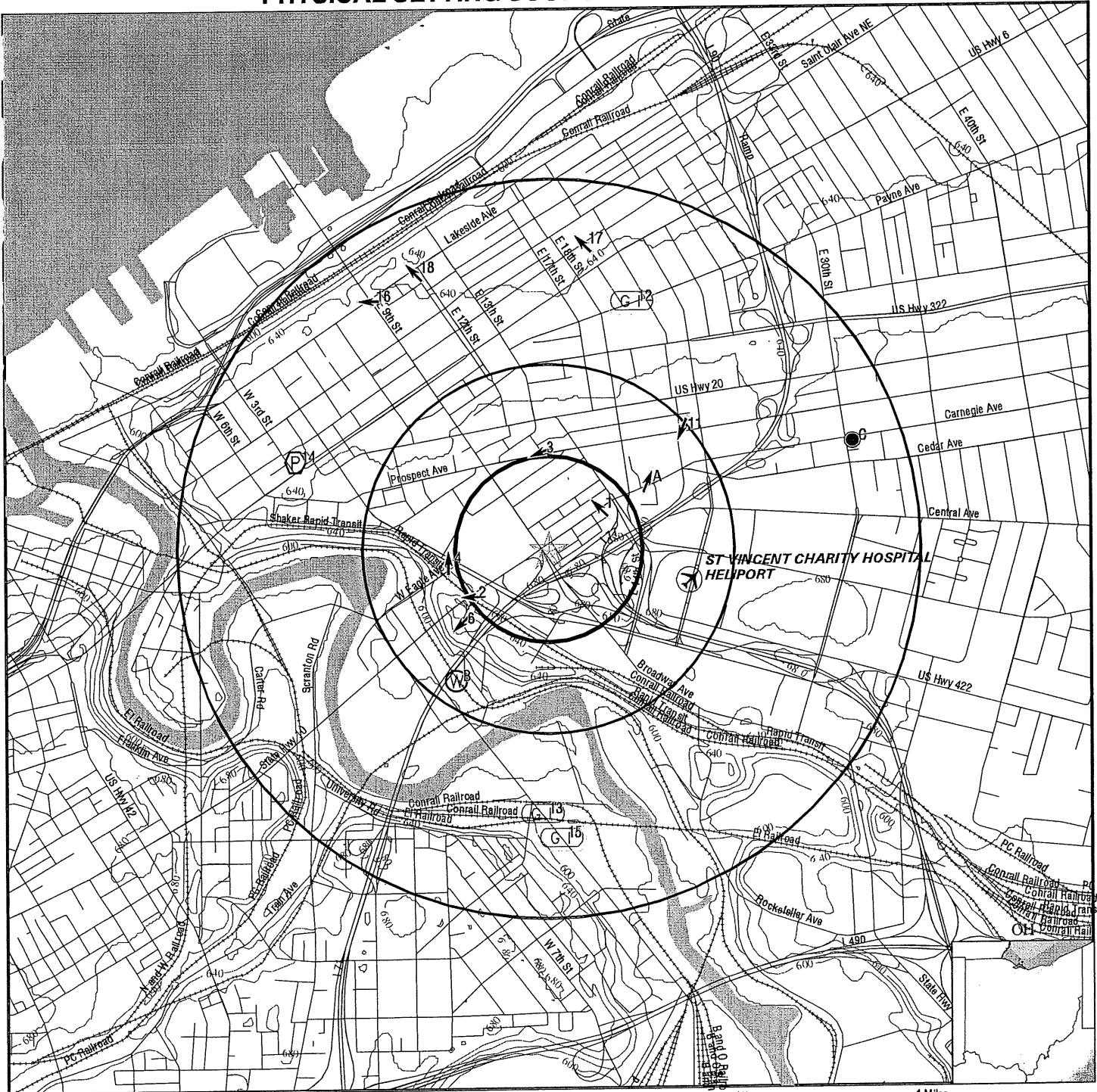
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
14	OH1839512	1/2 - 1 Mile WNW

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

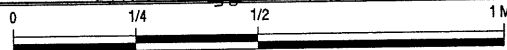
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
B8	OHD100000151482	1/4 - 1/2 Mile SW
B9	OHD100000151480	1/4 - 1/2 Mile SW
B10	OHD100000151479	1/4 - 1/2 Mile SW
C19	OHD100000152039	1/2 - 1 Mile ENE

PHYSICAL SETTING SOURCE MAP - 1940988.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location



SITE NAME: ODOT Innerbelt Sites
 ADDRESS: East 9th Street/Carnegie Avenue
 Cleveland OH 44115
 LAT/LONG: 41.4957 / 81.6823

CLIENT: URS Corporation
 CONTACT: Jennifer Shepard
 INQUIRY #: 1940988.2s
 DATE: May 30, 2007 1:14 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1	Site ID:	1820217-00	AQUIFLOW	12025
NE	Groundwater Flow:	NW		
1/8 - 1/4 Mile	Shallow Water Depth:	22.14		
Higher	Deep Water Depth:	23.48		
	Average Water Depth:	Not Reported		
	Date:	3/92		

2	Site ID:	1822883-00	AQUIFLOW	14889
WSW	Groundwater Flow:	W		
1/8 - 1/4 Mile	Shallow Water Depth:	27		
Lower	Deep Water Depth:	30		
	Average Water Depth:	Not Reported		
	Date:	4/93		

3	Site ID:	1802074	AQUIFLOW	16760
North	Groundwater Flow:	WSW		
1/4 - 1/2 Mile	Shallow Water Depth:	Not Reported		
Lower	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	2/1990		

4	Site ID:	1820208-02	AQUIFLOW	14461
West	Groundwater Flow:	N		
1/4 - 1/2 Mile	Shallow Water Depth:	20.0		
Lower	Deep Water Depth:	25.0		
	Average Water Depth:	Not Reported		
	Date:	6/92		

A5	Site ID:	189093-00	AQUIFLOW	14888
NE	Groundwater Flow:	NNE		
1/4 - 1/2 Mile	Shallow Water Depth:	22		
Higher	Deep Water Depth:	24		
	Average Water Depth:	Not Reported		
	Date:	5/91		

6	Site ID:	1821755-01	AQUIFLOW	12287
SW	Groundwater Flow:	SW		
1/4 - 1/2 Mile	Shallow Water Depth:	Not Reported		
Lower	Deep Water Depth:	120		
	Average Water Depth:	Not Reported		
	Date:	4/19/1994		

A7	Site ID:	189092-00	AQUIFLOW	14943
ENE	Groundwater Flow:	NNE		
1/4 - 1/2 Mile	Shallow Water Depth:	22		
Lower	Deep Water Depth:	24		
	Average Water Depth:	Not Reported		
	Date:	4/89		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

B8
SW
 1/4 - 1/2 Mile
 Lower

OH WELLS OHD100000151482

Well log n:	9990001	Well type :	W
Cnty code:	35	Twp code:	630
Orig owner:	Not Reported	Orig own 1:	LOEWENTHAL DISTILLIN
Well use c:	Not Reported	Aquifer ty:	SHA
St dir cod:	Not Reported	St no:	2480
St name:	CANAL	St type co:	RD
City:	Not Reported	State code:	OH
Zip:	Not Reported	Horiz x:	2222674.89
Horiz y:	665518.53	Latitude:	Not Reported
Longitude:	Not Reported	Total dept:	179

B9
SW
 1/4 - 1/2 Mile
 Lower

OH WELLS OHD100000151480

Well log n:	9990002	Well type :	W
Cnty code:	35	Twp code:	630
Orig owner:	Not Reported	Orig own 1:	LOEWENTHAL DISTILLIN
Well use c:	Not Reported	Aquifer ty:	SHA
St dir cod:	Not Reported	St no:	2480
St name:	CANAL	St type co:	RD
City:	Not Reported	State code:	OH
Zip:	Not Reported	Horiz x:	2222656.64
Horiz y:	665509.41	Latitude:	Not Reported
Longitude:	Not Reported	Total dept:	179

B10
SW
 1/4 - 1/2 Mile
 Lower

OH WELLS OHD100000151479

Well log n:	9990003	Well type :	W
Cnty code:	35	Twp code:	630
Orig owner:	SIEGFRIED	Orig own 1:	LOWENTHAL
Well use c:	Not Reported	Aquifer ty:	SHA
St dir cod:	Not Reported	St no:	Not Reported
St name:	CANAL	St type co:	ST
City:	Not Reported	State code:	OH
Zip:	Not Reported	Horiz x:	2222665.77
Horiz y:	665491.16	Latitude:	Not Reported
Longitude:	Not Reported	Total dept:	302

11
NE
 1/4 - 1/2 Mile
 Lower

Site ID:	1851144-00
Groundwater Flow:	SSW
Shallow Water Depth:	22
Deep Water Depth:	24
Average Water Depth:	Not Reported
Date:	8/19/1995

AQUIFLOW 12126

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

12 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	1831330-00 NOT REPORTED 3.5 13 Not Reported 5/7/1993	AQUIFLOW	12117
---	---	---	-----------------	--------------

13 South 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	1891089-02 VARIES 3 9 Not Reported Not Reported	AQUIFLOW	12125
---	---	--	-----------------	--------------

14 WNW 1/2 - 1 Mile Lower			FRDS PWS	OH1839512
---	--	--	-----------------	------------------

PWS ID:	OH1839512	PWS Status:	Active
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	IRISH AMERICAN CLUB-WEST SIDE MS. HELEN MALLOY 9613 MADISON AVENUE CLEVELAND, OH 44102		

Addressee / Facility: Not Reported

Facility Latitude:	41 29 57	Facility Longitude:	081 41 44
City Served:	Not Reported	Population:	00000025
Treatment Class:	Treated		

Violations information not reported.

ENFORCEMENT INFORMATION:

System Name:	WEST SIDE IRISH AMERICAN C		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1998-01-01 - 1998-03-31		
Violation ID:	98014258	Enf. Action:	IA
Enforcement Date:	1998-04-24 S		

System Name:	WEST SIDE IRISH AMERICAN C		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1998-01-01 - 1998-03-31		
Violation ID:	98014568	Enf. Action:	IE
Enforcement Date:	1998-04-24 S		

System Name:	WEST SIDE IRISH AMERICAN C		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1998-04-01 - 1998-06-30		
Violation ID:	98014568	Enf. Action:	IA
Enforcement Date:	1998-07-27 S		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	WEST SIDE IRISH AMERICAN C		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1998-04-01 - 1998-06-30		
Violation ID:	98014568		
Enforcement Date:	1998-07-27 S	Enf. Action:	IE
System Name:	WEST SIDE IRISH AMERICAN C		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1998-04-01 - 1998-06-30		
Violation ID:	98014568		
Enforcement Date:	1998-08-05 S	Enf. Action:	IF

15 South 1/2 - 1 Mile Lower	Site ID:	1801289	AQUIFLOW	16789
	Groundwater Flow:	NOT REPORTED		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	7		
	Average Water Depth:	Not Reported		
	Date:	2/1990		

16 NW 1/2 - 1 Mile Lower	Site ID:	1821098	AQUIFLOW	12407
	Groundwater Flow:	W		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	2/1992		

17 North 1/2 - 1 Mile Lower	Site ID:	1821372-00	AQUIFLOW	12204
	Groundwater Flow:	NW		
	Shallow Water Depth:	12.34		
	Deep Water Depth:	16.20		
	Average Water Depth:	Not Reported		
	Date:	10/92		

18 NNW 1/2 - 1 Mile Lower	Site ID:	1812693-00	AQUIFLOW	14832
	Groundwater Flow:	NW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	17		
	Date:	11/91		

C19 ENE 1/2 - 1 Mile Lower			OH WELLS	OHD100000152039
	Well log n:	981732		
	Cnty code:	35		
	Orig owner:	Not Reported		

Well use c:	M	Well type :	W
St dir cod:	Not Reported	Twp code:	630
St name:	CARNEGIE	Orig own 1:	TRUE NORTH 1308
City:	CLEVELAND	Aquifer ty:	ASP
Zip:	44115	St no:	3020
Horiz y:	Not Reported	St type co:	AVE
Longitude:	-81.66655	State code:	OH
		Horiz x:	Not Reported
		Latitude:	41.49965
		Total dept:	25

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C20
ENE
1/2 - 1 Mile
Lower

Site ID: 1830119-00
Groundwater Flow: NOT REPORTED
Shallow Water Depth: 15
Deep Water Depth: 30
Average Water Depth: 10
Date: 10/27/1992

AQUIFLOW 12390

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: OH Radon

Radon Test Results

Zip	Total Sites	Median	1st Quartile	3rd Quartile	Min.	Max.
44115	17	2.5	1.15	5.48	0.5	14.3

Federal EPA Radon Zone for CUYAHOGA County: 2

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for CUYAHOGA COUNTY, OH

Number of sites tested: 104

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.993 pCi/L	80%	20%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	1.879 pCi/L	98%	1%	1%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources

Telephone: 614-265-1044

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Public Water System Data

Source: Ohio Environmental Protection Agency

Telephone: 614-644-3677

The database includes community, transient noncommunity and nontransient noncommunity water wells; and source treatment unit locations.

Water Well Database

Source: Department of Natural Resources

Telephone: 614-265-6747

OTHER STATE DATABASE INFORMATION

RADON

State Database: OH Radon

Source: Department of Health

Telephone: 614-644-2727

Radon Statistics for Zip Code Areas

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX E

Photographs

Client Name:
Ohio Department of Transportation

Site Location:
Cleveland, Ohio

Project No.
15016633

Photo No.
1

Date:
7/3/07

Description:

Site 1 – BP Gas Station,
facing southeast.



Photo No.
2

Date:
7/3/07

Description:

Site 1 – BP Gas Station
and adjacent east
Gateway Conference
Center, facing northeast.



Client Name:
Ohio Department of Transportation

Site Location:
Cleveland, Ohio

Project No.
15016633

Photo No.
3

Date:
7/3/07

Description:

Site 1 – BP Gas Station and adjacent east and south Gateway Conference Center, facing northeast.



Photo No.
4

Date:
7/3/07

Description:

Site 1 – East site boundary and adjacent east and south Gateway Conference Center, facing southeast.



Client Name:
Ohio Department of Transportation

Site Location:
Cleveland, Ohio

Project No.
15016633

Photo No.
5

Date:
7/3/07

Description:

Site 2 – Gateway Conference Center, facing east.



Photo No.
6

Date:
7/3/07

Description:

Site 2 – Gateway Conference Center and adjacent East 9th Street, facing northwest.



Client Name:
Ohio Department of Transportation

Site Location:
Cleveland, Ohio

Project No.
15016633

Photo No.
5

Date:
7/3/07

Description:

Site 2 – Gateway Conference Center and adjacent East 9th Street, facing northwest.



Photo No.
6

Date:
7/3/07

Description:

Site 2 – Gateway Conference Center, asphalt parking lot and adjacent Hilton Garden Inn, facing north.



APPENDIX F

Regulatory Agency Information

FAX TRANSMITTAL



1375 Euclid Avenue
Suite 600
Cleveland, OH 44115

TEL: (216) 622-2400 # FAX: (216) 622-2428

DATE: 6/8/07

TO: Whom It May Concern

FROM: Jennifer Shepard

FIRM: Cleveland Health Dept.

SUBJECT: FOIA Request

FAX No.: 216. 622. 2197

CC:

MEMO: Please see attached request letter & map.

Confidentiality Notice: Please notify the sender immediately if all pages are not received or transmitted clearly. This is a fax transmission of confidential information. It is intended for the use of the individual or entity to which it is addressed. If you have received this communication in error, please notify the sender immediately at the above telephone number and destroy this transmittal and any attachments thereto. If you are not the intended recipient, you are hereby notified that any retention or dissemination of this information is strictly prohibited.



June 8, 2007

VIA FACSIMILE: 216/664-2197

Cleveland Health Department
Division of Air Quality
1925 Saint Clair Avenue
Cleveland, Ohio 44114

Re: Request for File Search for parcels located at 900 Carnegie Avenue in Cleveland, Ohio.

To Whom It May Concern:

Please send me the results of a file search containing any information for the following addresses:

BP Gas Station (former SOHIO)
900 Carnegie Avenue
Cleveland, OH 44115

I have enclosed a map showing the location of the site and surrounding streets.

If you have any questions, please contact me at (216) 622-2418. Thank you for your assistance.

Sincerely,

Jennifer Shepard
Environmental Scientist

Enclosure

ct: File



State of Ohio Environmental Protection Agency

Northeast District Office

2110 East Aurora Rd.
Twinsburg, Ohio 44087

TELE: (330) 963-1200 FAX: (330) 487-0769
www.epa.state.oh.us

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

June 25, 2007

RE: FILE REVIEW REQUEST
OHIO REVISED CODE 149.43

Jennifer Shepard
URS Corporation
1375 Euclid Ave.
Suite 600
Cleveland, OH
44115-1808

RECEIVED
JUN 26 2007
URS

Dear Ms. Shepard:

This in response to a file review request received May 29, 2007, regarding BP Gas Station, Former Peterson Nuts, and Cleveland Plant and Flower located in Cleveland, Cuyahoga County. Also, please note that we can not search by parcel numbers.

I wish to advise you that the Ohio EPA, Northeast District Office has no records kept by this legal description. Records which Ohio EPA, Northeast District Office, may receive or generate in the future regarding this facility should be requested through Ohio Revised Code, Section 3745-140.43 for file review requests.

Should you have any questions, please feel free to contact this office. Also, please feel free to check out and browse our web page at (www.epa.state.oh.us).

Sincerely,

Lily P. Aaron
Public Information Specialist
Northeast District Office

LPA/tg

PIS: Record No: 12334



Ohio Department of Commerce
Division of State Fire Marshal
Bureau of Underground Storage Tank
Regulations
8895 East Main Street
Reynoldsburg, OH 43068
(614) 752-7938 FAX (614) 752-7942
www.com.state.oh.us

Ted Strickland
Governor

Kimberly A. Zurz
Director

Freedom of Information Act Request

To: Jennifer Shepard

From: Nancy Caldwell, Records Management Officer

RE: Reference No. / Address: 2337 East 9th Street Cleveland OH 44115

The Bureau of Underground Storage Tanks has received your Freedom of information Act request and provides the following response:

We have searched our database and found no records for the address you requested.

We have searched our database and found that Underground tanks are registered at that address, no releases have been reported.

1321098



Ohio Department of Commerce

George V. Voinovich, Governor

Division of State Fire Marshal • Bureau of Underground Storage Tank Regulations
9221 Ravenna Road, Suite D7-D8 • Twinsburg, OH 44087 • (216) 425-9848

Donna Owens, Director

September 15, 1994

BP Oil
c/o Peg Chandler
200 Public Square
Cleveland, Ohio 44114-2375

RE: BP Oil Station # 04385
East 9th & Carnegie Ave
Cleveland, Ohio 44114
Cuyahoga County
Incident # 1821098

Dear Ms. Chandler:

The Bureau of Underground Storage Tank Regulations (BUSTR) has reviewed all submitted data for incident # 1821098 located at East Ninth & Carnegie Ave, Cleveland, Ohio 44114. Based on this information, BUSTR requires no further action involving corrective actions for this incident, and no further remediation is required under our regulatory framework.

If you feel that you are entitled to appropriate reimbursement you should contact the Petroleum Underground Storage Tank Release Compensation Board (PUSTRCB) at P.O. Box 2040, Columbus, Ohio 43216, (614) 752-8963. PUSTRCB is an assurance fund and as such is a separate entity apart from the Department of Commerce.

Thank you for your cooperation with BUSTR in helping to protect health and the environment of the State of Ohio. If you have any questions please contact me at (216) 425-9848.

Sincerely,

A handwritten signature in cursive script, appearing to read "Verne Ord".

Verne Ord, Supervisor
Corrective Actions Section

VO:DT:ss

cc: File # 1821098
Robert Staib, City of Cleveland Health District
Terry Chambers, Cleveland Fire Department

CLOSURE ASSESSMENT REVIEW

(FOR USE WITH USTS REMOVED PRIOR TO 1/1/92)

182109800
 BP OIL #4385
 E 9TH & CARNEGIE
 CLEVELAND, OH 44114

★ Removal/Abandonment Date: 29 November, 19 91

UST SYSTEM INFORMATION

★ This was a Product line Assessment only! No removals were done. Excavated soil was ^{But} ~~landfilled~~

TANK NO.	AGE	CAPACITY	MATERIAL	PRODUCT	STATUS		
					TANK	PIPE	DISP
1							
2							
3							
4							
5							
6							

REPORT INFORMATION

Field screened samples yes / no Correct number of samples yes / no
 Site map yes / no Chain of custody yes / no
 Acceptable test methods yes / no Comment: Product line Assessment only. No removals.

Laboratory analytical results (highest results)

Benzene <1 ug/kg
 Toluene <1 ug/kg
 E-benzene <1 ug/kg
 Xylene 15.2 ug/kg
 TPH 254 ppm ug/kg

Excavated soil disposition

used as backfill _____ landfill or remediation landfill ✓ stockpiled on-site _____

Comments on back _____

NFA Priority 2 Classification D LTF Site Coordinator T. P. ...

Reviewed by: [Signature] Date: _____

Approved by: [Signature] Date: 7-1-94

Entry by: S. Unger Date: JUL 12 1994

TELEPHONE MEMORANDUM

REPORT #: 1821098 | | | | | | | | | |

DATE: 5/1/92
TIME: 2:30 P.M.

CALL TO [] FROM [✓]
NAME: Eric Brown TITLE: Proj Geologist PHONE (216) 861-3949
AGENCY/COMPANY: Samsel Services RELATION TO SITE C/C
ADDRESS: _____ CITY: Cleveland ST: OH ZIP: 44114
SUBJECT: Project Consultant For Gateway Ball Park
Project - Cleveland ReDevelopment.

NOTES & SUMMARY

He wants information on closure activities undertaken at a BP site located at c/o East 9th Street & Carnegie Aves. We received this BP Report today 5/1/92 from NEFO who received it on March 12, 92. There is no inc # since SRK was not generated until today. They feel (Gateway Project) that BP activity is causing contamination of the Ball Park site and they want to know exact procedure for viewing this report. I told them I would respond next week.

(over)

BUSTR STAFF MEMBER: J. Lantz CONTINUED ON BACK: _____ PAGES ATTACHED _____

TELEPHONE MEMORANDUM - CONTINUED

I tried to check today on the specific procedures, but I got conflicting stories.
~~the people~~

Please keep in mind they recently removed tanks on their project site.
(Early 92)

They want to know exact requirements for viewing & costs involved.



BP OIL

TO
~~COPY TO~~
~~FILE~~

BP Oil Company
200 Public Square
Cleveland, Ohio 44114-2375
(216) 586-3112

RECEIVED

MAR 11 P 1:27

**STATE FIRE MARSHAL
BUSTR**

**BUSTR
9221 Ravenna Road, Suite D7
Twinsburg, OH 44087-2443**

March 10, 1992

Gentlemen:

**BP SITE #04385
EAST 9TH & CARNEGIE**

Attached please find a Product Line Excavation Closure Report for the referenced facility.

BP plans no further investigation at this time.

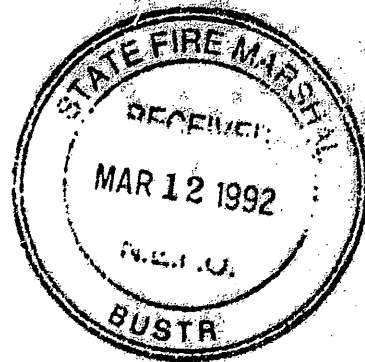
Sincerely,

**Peg Chandler
Group Leader
Environmental Resources Management**

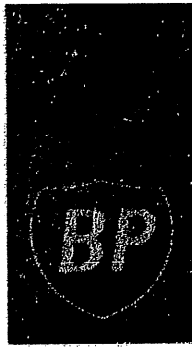
0902pc

Attachment

c.t. Site File #04385
K. Morrison



1801098



**PRODUCT LINE EXCAVATION
ASSESSMENT REPORT
BP OIL COMPANY
BP STATION NO. 04385
EAST 9TH STREET AND CARNEGIE AVENUE
CLEVELAND, OHIO**

1821098

ECI Environmental
Consultants

A division of

TOWERS, INC.

ECI Environmental Consultants

Registered Engineers • Industrial Hygienists • Environmental Scientists

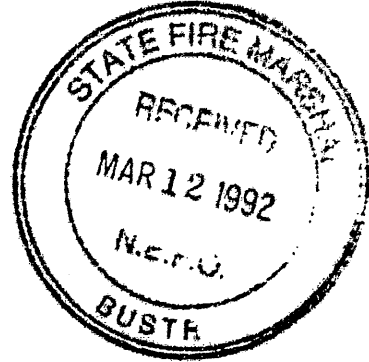
RECEIVED

February 28, 1992

1992 MAY -1 P Project No. P910079.01

STATE FIRE MARSHAL
BUSTR

Ms. Peg Chandler
Group Leader, Environmental
Resources Management
BP Oil Company
200 Public Square, 9-4006-K
Cleveland, Ohio 44114-2375



Product Line Excavation Assessment
BP Oil Company
BP Station No. 04385
East 9th Street and Carnegie Avenue
Cleveland, Ohio

Dear Ms. Chandler:

Enclosed are two copies of the Product Line Excavation Assessment report completed by Environmental Consultants (ECI), a division of TolTest, Inc., at BP Station No. 04385 located at East 9th Street and Carnegie Avenue in Cleveland, Ohio. Authorization to complete this project was established under BP Contract No. F640514.

ECI appreciates the opportunity to continue to provide BP with our professional environmental consulting services and we have enjoyed working with you on this project. If you have any questions regarding the information presented in this report or need additional information, please contact us.

Sincerely,

Peggy L. Carpenter
Project Manager

Michael K. Jordan
Operations Manager

Enclosure

cc: Rosevelt Watford, Jr., BP Oil Company

Parkway Building East, Suite 1101 - 339 Haymaker Road - Monroeville, PA 15146 - (412) 856-8700 - Fax (412) 856-8701

A division of

TOLTEST, INC.

**PRODUCT LINE EXCAVATION
ASSESSMENT REPORT
BP OIL COMPANY
BP STATION NO. 04385
EAST 9TH STREET AND CARNEGIE AVENUE
CLEVELAND, OHIO**

Executive Summary

Environmental Consultants (ECI), a division of TolTest, Inc., was retained by BP Oil Company (BP) in November 1991 to prepare a Product Line Excavation Assessment report at BP Station No. 04385 located at East 9th Street and Carnegie Avenue in Cleveland, Ohio. The following sections of this report document the findings of the product line excavation assessment and present conclusions based on these results.

The purpose of this product line excavation assessment was to document the condition of the removed product lines, to evaluate soil quality within the product line excavation relative to petroleum hydrocarbons, and to identify potential sensitive receptors. The objective of this product line excavation assessment report is to insure an efficient and environmentally sound excavation closure in compliance with Ohio Bureau of Underground Storage Tank Regulations (BUSTR) requirements.

Five soil samples were selected for laboratory analysis by ECI personnel from the product line/gasoline dispensing island excavation on December 4, 1991. These samples were analyzed for the presence of benzene, toluene, ethylbenzene and xylenes (BTEX) using U.S. Environmental Protection Agency (EPA) Standard Method 8020, and total petroleum hydrocarbons (TPH) using U.S. EPA Standard Method 418.1 and 8015 modified per California Leaking Underground Fuel Tank (CA/LUFT) regulations.

Analytical results for TPH using U.S. EPA Standard Method 8015 modified per CA/LUFT and BTEX indicated the soil samples collected from the product line/gasoline dispensing island excavation did not exhibit concentrations of these compounds above method detection limits. However, TPH analyses using U.S. EPA Method 418.1 indicated concentrations above detection limits in all five soil samples analyzed, ranging from 32 milligrams per kilogram (approximately parts per million [ppm]) in sample PL-4 to 254 ppm in sample PL-3.

According to the Ohio Department of Natural Resources (ODNR), no water wells are on record within approximately 0.25 miles of the site. Brownell Junior High School is located approximately 1000 feet northeast of the site. Drinking water supplied to the site and surrounding properties is provided by the Cleveland Water Department (CWD). Drinking water is pumped by the CWD from Lake Erie. Sanitary and storm sewers servicing the site area discharge to the city of Cleveland, Water Pollution Control, Bureau of Sewer Maintenance.

TABLE OF CONTENTS

	<u>Page No.</u>
Executive Summary	B-1
1.0 Introduction	1
1.1 Site Location	1
1.2 Project Background	1
1.3 Purpose and Objectives	1
2.0 Geologic Setting	2
2.1 Regional and Site Geology	2
2.2 Regional and Site Hydrogeology	2
2.3 Potential Sensitive Receptors	3
3.0 Field Activities	4
3.1 Site Reconnaissance	4
3.2 Excavation Activities	5
3.3 Soil Sampling	5
4.0 Analytical Results	7
4.1 Soil Chemistry Data	7
5.0 Conclusions	8
References	9
List of Tables	ii
List of Figures	ii
Appendix A: Sensitive Receptors Survey	
Appendix B: Site Photographs	
Appendix C: Laboratory Test Reports and Chain-of-Custody Records	

LIST OF TABLES

<u>Table No.</u>	<u>Title</u>
1.0	Photoionization Detector Readings
2.0	Soil Sample Analytical Data
3.0	Composite Soil Stockpile Analytical Data

LIST OF FIGURES

<u>Figure No.</u>	<u>Title</u>
1	Site Location Map
2	Detailed Site Plan with Soil Sample Locations and Hydrocarbon Concentrations

1.0 Introduction

Environmental Consultants (ECI), a division of TolTest, Inc., was retained by BP Oil Company (BP) in November 1991 to prepare a Product Line Excavation Assessment report at BP Station No. 04385 located at East 9th Street and Carnegie Avenue in Cleveland, Ohio. The following sections of this report document the findings of the product line excavation assessment and present conclusions based on these results.

1.1 Site Location

BP Station No. 04385 is located on the northeast corner of the intersection of East 9th Street and Carnegie Avenue in Cleveland, Ohio (Figure 1). The site is situated in the northeastern geographical area of the state of Ohio, in Cuyahoga County. The climate of Cuyahoga county is humid-temperate with average temperatures ranging from approximately 28 degrees Fahrenheit during the winter months to approximately 73 degrees Fahrenheit during the summer months. Precipitation in this area is generally well distributed during the year with the total annual precipitation averaging 33.78 inches. Surface topography in the area is typically sloping, with the exception of a few steeper slopes at the sides of major roads (Musgrave and Holloran, 1978).

1.2 Project Background

BP Station No. 04385 is an operating service station which has three 10,000-gallon gasoline underground storage tanks (USTs) and six pump islands on-site. The existing fiberglass product lines were removed and replaced by R. J. Platten Contracting in December, 1991. A composite stockpiled soil sample was collected from the site on November 29, 1991. Soil samples were collected by ECI personnel from the product line/dispensing island excavations on December 4 and 11, 1991.

1.3 Purpose and Objectives

The purpose of this product line excavation assessment was to document the condition of the removed product lines, to evaluate soil quality within the product line excavation relative to petroleum hydrocarbons, and to identify potential sensitive receptors. The objective of this product line excavation assessment report is to insure an efficient and environmentally sound excavation closure in compliance with Ohio Bureau of Underground Storage Tank Regulations (BUSTR) requirements.

2.0 Geologic and Hydrogeologic Setting

2.1 Regional and Site Geology

Cuyahoga County, Ohio is located within the Lake Plains and Allegheny Plateau divisions of the Appalachian Plateaus Physiographic Province. This area was historically covered by several glaciers, the last being a Late Wisconsin age glacier, approximately 10,000 to 15,000 years ago. Glacial drift deposited during these glacial events varies in thickness throughout the area. As the glaciers receded, large glacial lakes formed, essentially covering the county. Lacustrine sediments were deposited during this period with prominent sandy or gravelly beach ridges remaining at the lake borders. Therefore, the majority of the area soils consist of glacial till or lacustrine sediments, commonly having a clayey subsoil. Till materials typically lack vertical and horizontal continuity. This variability can be attributed to the alternating advance and retreat of the ice sheets and the corresponding deposition and erosion of till material (White, 1982).

The subject site is located in the Cuyahoga River Valley unit of the Lake Plains division of the Appalachian Plateaus Physiographic Province. The Cuyahoga River valley is approximately 2.5 to 4 miles wide, and is preglacial in origin having a relief of over 400 feet. This valley contains till and associated lacustrine and fluvial terraces through which the present river has cut its channel. A deep bedrock valley is located approximately one mile east of the present river valley, having its lowest point at greater than 500 feet below ground surface (Ford, 1987).

Depth to bedrock beneath the site is approximately 200 feet according to the Groundwater Resources map of Cuyahoga County, Ohio (Winslow, 1952). Bedrock immediately underlying the glacial deposits in the Lake Plains division of the county is the Devonian aged Olentangy and Ohio Shales (Bownocker, 1947).

2.2 Regional and Site Hydrogeology

According to the Groundwater Resources map of Cuyahoga County, Ohio (Winslow, 1952), the subject site lies within an area which commonly produces 5 to 10 gallons per minute of groundwater from the sand and gravel deposits. Up to 350 gallons per minute of groundwater have been obtained from this material (Winslow, 1952). Water occurs in thin, narrow, and often discontinuous sand and gravel lenses. Thus dry wells are not uncommon with the quality, quantity, and depth to groundwater varying throughout the area. No information was available as to the groundwater contained in the underlying bedrock due to the thickness of the sand and gravel in this area. Groundwater flow within the unconsolidated aquifer beneath the site would be expected to be controlled by the Cuyahoga River, immediately to the west of the subject site.

2.3 Potential Sensitive Receptors

According to the Ohio Department of Natural Resources (ODNR), no water wells are on record within approximately 0.25 miles of the site. Brownell Junior High School is located approximately 1000 feet northeast of the site. Drinking water supplied to the site and surrounding properties is provided by the Cleveland Water Department (CWD). Drinking water is pumped by the CWD from Lake Erie. Sanitary and storm sewers servicing the site area discharge to the city of Cleveland, Water Pollution Control, Bureau of Sewer Maintenance. The potential Sensitive Receptors Survey form is presented in Appendix A.

3.0 Field Activities

Field activities completed at BP Station No. 04385 included collection of soil samples from the product line trenches, headspace analysis of soil samples, a visual observation of site conditions concerning the excavation of the product line trenches, and a visual site reconnaissance. These activities were selected as part of the scope of work to facilitate the acquisition of relevant field data critical to the project's successful completion.

Standard Occupational Safety and Health Administration (OSHA) health and safety procedures were followed during field activities to insure the safety of field personnel. The following sections present detailed descriptions of the field activities performed during the product line excavation assessment.

3.1 Site Reconnaissance

A site reconnaissance was performed by ECI to document the general site layout. The object of the reconnaissance was to locate possible sources and pathways of potential petroleum hydrocarbon releases to the subsurface. Features such as the topography and surface soil types near the product line trenches, utility locations, and potential pathways of petroleum hydrocarbon migration were observed and noted.

The site is an operating BP service station occupied by a single story service building. At the time of this investigation the building was located in the northeast area of the property (Figure 2). The site is bounded by a concrete driveway to the northeast, Carnegie Avenue to the northwest, East 9th Street to the southwest and a florist building to the southeast. The station is currently closed for renovations. The property layout will be changed before the station is returned to service.

Access into and from the site is provided by three approach ramps, two along East 9th Street and one along Carnegie Avenue.

Fuel storage management at the site consists of the following:

- one 10,000-gallon fiberglass gasoline tank (Regular Unleaded)
- one 10,000-gallon fiberglass gasoline tank (Plus Unleaded)
- one 10,000-gallon fiberglass gasoline tank (Super Unleaded)
- six product dispensing islands

3.2 Excavation Activities

Approximately three feet of soil was removed from above the underground storage tanks (USTs) in order to disconnect the product lines. Excavating was performed by R. J. Platten Contracting, retained by BP. The subject site is relatively small and sufficient space was not available to stockpile soils from all areas to be excavated at the site. Therefore, a composite soil stockpile sample was collected by ECI on November 29, 1991 to characterize stockpiled soil (CS2-1) for disposal at BP's request. Soils excavated from the site prior to November 29 were then removed, freeing space for stockpiling of the product line/gasoline dispensing island excavation.

ECI personnel visited the site on December 4 and 11, 1991 to perform product line/gasoline dispensing island excavation soil sampling. Upon arrival at the site on December 4, 1991, ECI's representative observed that the three gasoline product lines had been uncovered, disconnected and removed. The entire area surrounding the pump islands and product lines had also been removed to a depth of approximately 3 feet (Figure 2). However, product lines located under concrete at the facility had not been removed as of this date. Therefore, samples were collected from the exposed soils in the excavation in areas designated by the construction contractor as former product line locations. Visually stained soil and a hydrocarbon odor were noted on December 4, 1991 within the excavation. Site photographs are presented in Appendix B.

Product lines located beneath the concrete had not yet been removed on December 4, 1991. Therefore, ECI returned to the site on December 11, 1991 to collect soil samples from the product line excavation for these lines, perform VOC screening, and to document that the remaining product lines had been removed.

The excavated soil from site excavations was stockpiled on-site at the southwest corner of the property. Approximately 140 cubic yards of excavated soil were stockpiled. The soil was placed on visqueen and then covered with visqueen to reduce infiltration of precipitation. Stockpiled soil was disposed of at Norton landfill located in Brecksville, Ohio.

3.3 Soil Sampling

Soil samples were collected in excavated areas at locations shown on Figure 2 on December 4 and 11, 1991. Soil samples collected December 4, 1991 were labeled PL-1 through PL-5 while soil samples collected December 11, 1991 were labeled PL-A through PL-F. These samples were screened with a photoionization detector (PID) for volatile organic compounds (VOCs) using headspace techniques. This technique involves splitting a soil sample into two sample containers; one sample is collected into a laboratory supplied glass sample bottle with a teflon lined lid, and

the other is collected into a sealable plastic bag. The sample collected in the glass soil container is immediately placed on ice to await selection for laboratory analysis. The sample collected into the plastic bag is allowed to stand for approximately 20 to 30 minutes to allow any organic vapors to accumulate within the bag. The probe of the PID is then used to puncture the plastic bag and screen the sample for organic vapors. PID readings for soil samples collected at the site are presented in Table 1.0.

A total of 5 soil samples were selected for laboratory analysis on December 4, 1991 based on PID readings and sample locations (Figure 2). No additional soil samples were submitted for laboratory analyses from the soil samples collected on December 11, 1991. PID screening of these samples confirmed the December 4, 1991 PID screening results and the number and locations of samples submitted for analysis from the previous sampling event was sufficient.

Soil samples were collected with a small garden spade and new vinyl gloves at each location. The sampling equipment was decontaminated before use at each sample collection. The decontamination procedure for soil sampling equipment consisted of a non-phosphate soap and tap water scrub followed by a tap water rinse, a methanol rinse, and a final distilled water rinse, in that order. Soil samples selected for laboratory analysis were placed directly on ice and prepared for transport to TolTest's laboratory in Toledo, Ohio by overnight delivery.

4.0 Analytical Results

The following section presents the results of soil analytical data. Soil samples submitted for laboratory analysis were analyzed by Toledo Testing Laboratory, a division of TolTest, Inc. Laboratory test reports and chain-of-custody records are presented in Appendix C of this report. Tables 2.0 and 3.0 present a summary of laboratory analytical results.

4.1 Soil Chemistry Data

As stated in Section 3.3, five soil samples were selected for laboratory analysis by ECI personnel from the product line/gasoline dispensing island excavation on December 4, 1991. These samples were analyzed for the presence of benzene, toluene, ethylbenzene and xylenes (BTEX) using U.S. Environmental Protection Agency (EPA) Standard Method 8020, and total petroleum hydrocarbons (TPH) using U.S. EPA Standard Method 418.1 and 8015 modified per California Leaking Underground Fuel Tank (CA/LUFT) regulations. The composite stockpiled soil sample was analyzed for BTEX and TPH using the above methods, with the addition of flashpoint and Toxicity Characterization Leaching Procedure (TCLP) for benzene and metals for waste characterization. Analytical results are presented in Tables 2.0 and 3.0.

5.0 Conclusions

Based on the results of the Product Line Excavation Assessment at the subject site, the following conclusions have been formulated:

1. No groundwater was observed in the product line/gasoline dispensing island excavation during excavation activities.
2. No separate-phase petroleum hydrocarbon product was observed during excavation activities.
3. Soil samples submitted for laboratory analysis did not exhibit detectable BTEX or TPH (U.S. EPA Method 8015M) concentrations. However, TPH was detected in the samples analyzed using U.S. EPA Method 418.1.
4. Detectable concentrations of TPH, using both U.S. EPA Standard Method 418.1 and 8015 modified per CA/LUFT and xylenes were detected in the composite stockpiled soil sample.
5. The stockpiled soil from site excavation activities was disposed of at Norton Landfill in Brecksville, Ohio.
6. No private or public water supply wells are located within 0.25 mile of the site according to ODNR records.
7. Public water is supplied to the site and surrounding properties by the Cleveland Water Department which obtains its water from Lake Erie. Sanitary and storm sewers servicing the site area discharge to the local sanitary authority.

References

Bownocker, J. A., 1947. *Geologic Map of Ohio*. Ohio Department of Natural Resources, Division of Geological Survey, Columbus, Ohio.

Ford, J. P., 1987. *Glacial and Surficial Geology of Cuyahoga County, Ohio*. Ohio Department of Natural Resources, Division of Geological Survey, Columbus, Ohio.

Musgrave, D. K., and D. M. Holloran, 1978. *An Inventory of Ohio Soils, Cuyahoga County*. United States Department of Agriculture Soil Conservation Service, in cooperation with Ohio Department of Natural Resources, Division of Lands and Soil, and Ohio Agricultural Research and Development Center, Columbus, Ohio.

White, G. W., 1982. *Glacial Geology of Northeastern Ohio, Bulletin 68*. Ohio Department of Natural Resources, Division of Geological Survey, Columbus, Ohio.

Winslow, J. D., 1952. *Ground-water Resources in Cuyahoga County, Ohio*. Ohio Department of Natural Resources, Division of Water, Columbus, Ohio.

Table 1.0
Photoionization Detector Readings
Product Line Excavation Soil Samples
 BP Oil Company Station No. 04385
 East 9th Street and Carnegie Avenue
 Cleveland, Ohio

Sample Identification	PID Reading (ppm)
PL-1 *	0
PL-2 *	0
PL-3 *	4
PL-4 *	0
PL-5 *	0
PL-A	0
PL-B	0
PL-C	0
PL-D	0
PL-E	0
PL-F	3

PID - photoionization detector
 ppm - parts per million

NOTES:

1. Samples PL-1 through PL-5 collected December 4, 1991
2. Samples PL-A through PL-F collected December 11, 1991
3. Sample locations shown on Figure 2

* denotes sample submitted for laboratory analysis

Table 1.0
Soil Sample Analytical Data
 BP Oil Company Station No. 04385
 East 9th Street and Carnegie Avenue
 Cleveland, Ohio

Sample Number	Benzene (ppm)	Toluene (ppm)	Ethylbenzene (ppm)	Xylenes (ppm)	TPH 418.1 (ppm)	TPH 8015 (ppm)
PL-1	<0.001	<0.001	<0.001	<0.001	102	<0.010
PL-2	<0.001	<0.001	<0.001	<0.001	185	<0.010
PL-3	<0.001	<0.001	<0.001	<0.001	254	<0.010
PL-4	<0.001	<0.001	<0.001	<0.001	32	<0.010
PL-5	<0.001	<0.001	<0.001	<0.001	232	<0.010
CS2-1	<0.001	<0.001	<0.001	15,207	122	0.006

ppm - milligrams per kilogram (approximately parts per million)

TPH - total petroleum hydrocarbons

NOTES:

- 1) Soil samples PL-1, PL-2, PL-3, PL-4 and PL-5 collected December 4, 1991
- 2) Composite soil sample CS2-1 collected November 29, 1991
- 3) BTEX Method 8020, detection limit - (0.001 mg/kg)
- 4) TPH Method 8015, detection limit - (0.010 mg/kg)
- 5) TPH Method 418.1, detection limit - (1.00 mg/kg)

Table 3.0
Composite Soil Stockpile Analytical Data
 BP Oil Company Station No. 04385
 East 9th Street and Carnegie Avenue
 Cleveland, Ohio

Parameter	Units	Results	U.S. EPA Regulatory Level ²
Flashpoint	°F	>212	
TCLP Analyses:			
Benzene	ppm	<0.004	0.5
Arsenic	ppm	<0.005	5.0
Barium	ppm	0.57	100.0
Cadmium	ppm	<0.02	1.0
Chromium	ppm	<0.12	5.0
Lead	ppm	0.19	5.0
Mercury	ppm	<0.002	0.2
Selenium	ppm	0.20	1.0
Silver	ppm	<0.02	5.0

ppm - milligrams per liter (approximately parts per million)

TCLP - toxicity characteristic leaching procedure

NOTES:

1. Sample collected on November 29, 1991.
2. U.S. EPA regulatory level defines the concentration at which a material is considered a hazardous waste.



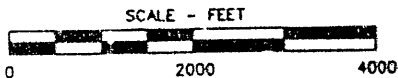
FIGURE 1

SITE LOCATION MAP

BP STATION NO. 04385
 EAST 9th STREET & CARNEGIE AVENUE
 CLEVELAND, OHIO

PREPARED FOR

BP OIL COMPANY
 CLEVELAND, OHIO

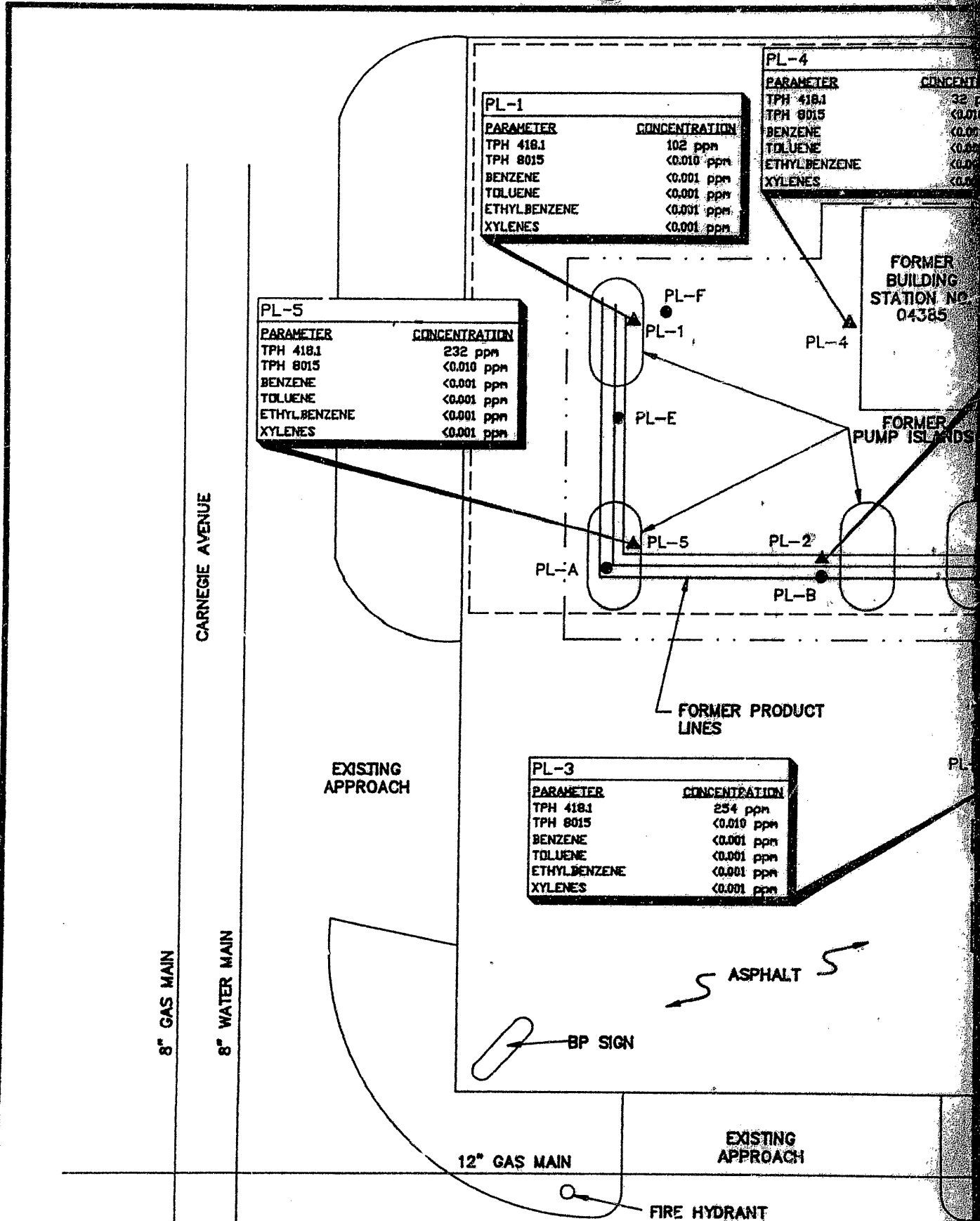


REFERENCE
 USGS 7.5 MIN TOPOGRAPHIC QUADRANGLES
 CLEVELAND SOUTH, OHIO
 DATED 1963, PHOTOREVISED 1984
 CLEVELAND NORTH, OHIO
 DATED 1963, PHOTOREVISED 1970
 SCALE 1 : 24000

DRAWN WJA/2-6-82
 CHECKED PLC 2-27-92
 APP'VED ANA 2-27-92
 DRAWING NUMBER

P910079-A2

**Environmental
 Consultants**



PL-1

PARAMETER	CONCENTRATION
TPH 418.1	102 ppm
TPH 8015	<0.010 ppm
BENZENE	<0.001 ppm
TOLUENE	<0.001 ppm
ETHYL BENZENE	<0.001 ppm
XYLENES	<0.001 ppm

PL-4

PARAMETER	CONCENTRATION
TPH 418.1	32 ppm
TPH 8015	<0.010 ppm
BENZENE	<0.001 ppm
TOLUENE	<0.001 ppm
ETHYL BENZENE	<0.001 ppm
XYLENES	<0.001 ppm

PL-5

PARAMETER	CONCENTRATION
TPH 418.1	232 ppm
TPH 8015	<0.010 ppm
BENZENE	<0.001 ppm
TOLUENE	<0.001 ppm
ETHYL BENZENE	<0.001 ppm
XYLENES	<0.001 ppm

PL-3

PARAMETER	CONCENTRATION
TPH 418.1	254 ppm
TPH 8015	<0.010 ppm
BENZENE	<0.001 ppm
TOLUENE	<0.001 ppm
ETHYL BENZENE	<0.001 ppm
XYLENES	<0.001 ppm

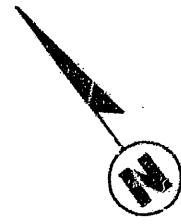
REFERENCE
 PLOT PLAN, EAST 9th & CARNEGIE, CLEVELAND, OHIO, DRAWING NO. 34-35-04385,
 BP OIL COMPANY, RETAIL MARKETING DESIGN AND ENGINEERING, 10-21-91.

EAST 9th STREET

ATION
on
ppm
ppm
ppm
ppm

PL-2	
PARAMETER	CONCENTRATION
TPH 418.1	185 ppm
TPH 8015	<0.010 ppm
BENZENE	<0.001 ppm
TOLUENE	<0.001 ppm
ETHYL.BENZENE	<0.001 ppm
XYLENES	<0.001 ppm

FORMER CANOPY



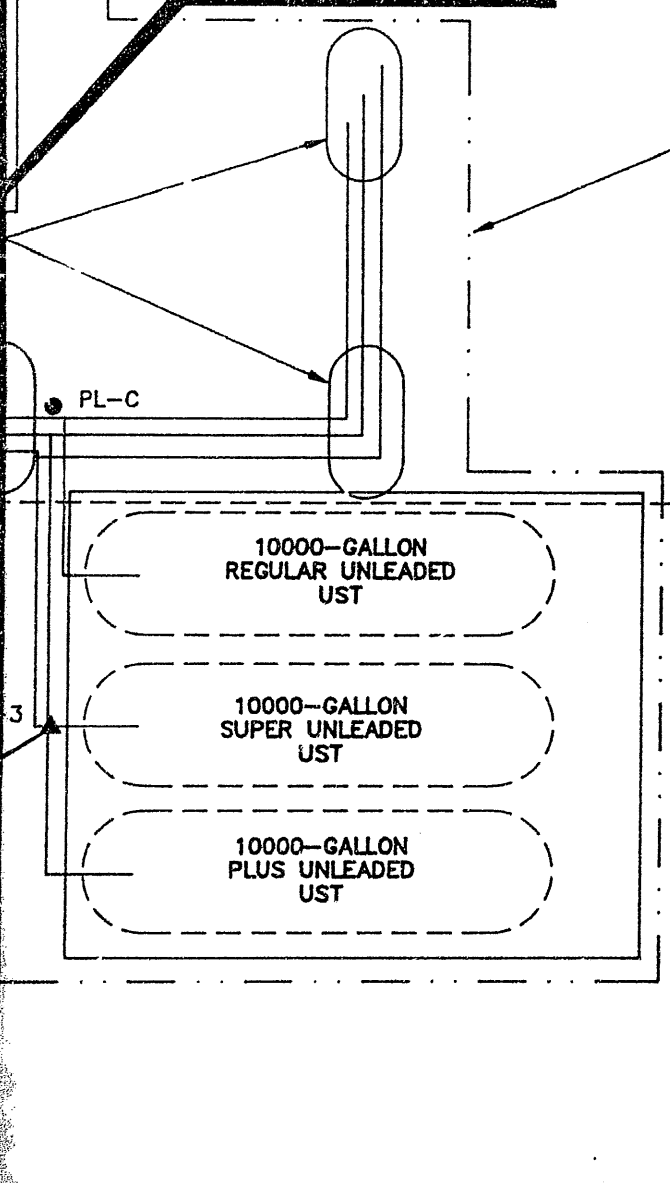
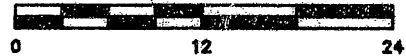
APPROXIMATE LIMITS OF EXCAVATION

CLEVELAND PLANT
& FLOWER COMPANY

LEGEND

- PL-5 ▲ SOIL SAMPLE SUBMITTED FOR LABORATORY ANALYSIS (COLLECTED DECEMBER 4, 1991)
- PL-A ● SOIL SAMPLE LOCATION (COLLECTED DECEMBER 11, 1991)
- TPH TOTAL PETROLEUM HYDROCARBONS
- ppm MILLIGRAMS PER KILOGRAM (APPROXIMATELY PARTS PER MILLION)
- UST UNDERGROUND STORAGE TANK

APPROXIMATE SCALE - FEET

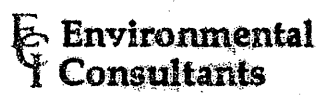


EXISTING
APPROACH

FIGURE 2
DETAILED SITE PLAN WITH SOIL SAMPLE LOCATIONS AND HYDROCARBON CONCENTRATIONS
BP STATION NO. 04385
EAST 9th STREET & CARNEGIE AVENUE
CLEVELAND, OHIO

PREPARED FOR
BP OIL COMPANY
CLEVELAND, OHIO

DRAWN WJA/1-8-92
CHECKED *PLC* 2-27-92
APPROVED *MKJ* 2-27-92
DRAWING NUMBER
P910079-B2





Toledo Testing Laboratory
Engineers • Chemists • Geologists

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Test Report

Environmental Consultants
339 Haymaker Road
Parkway Building East #1101
Monroeville, Pennsylvania 15146

Job No.: CP 13384
Date: December 11, 1991
Date Rec'd: December 6 1991
R. R. No.: 17995
Project: BP - E 9th & Carnegie
P910079

Page 1 of 5

RE: ANALYSIS OF FIVE (5) SAMPLES

We have enclosed TTL Report No. 17995 which covers the tests as referenced below.

<u>NO.</u>	<u>I.D.</u>	<u>TYPE</u>	<u>PARAMETERS</u>		
01	PL-1	Soil	TPH	TPH (8015M)	BTEX
02	PL-2	Soil	TPH	TPH (8015M)	BTEX
03	PL-3	Soil	TPH	TPH (8015M)	BTEX
04	PL-4	Soil	TPH	TPH (8015M)	BTEX
05	PL-5	Soil	TPH	TPH (8015M)	BTEX

Thank you for this opportunity to be of service to you. If there are any questions regarding the results contained in the attached report or any of the other services offered by Toledo Testing Laboratory, please do not hesitate to contact me.

Respectfully submitted

1 - Client

TOLEDO TESTING LABORATORY
Division of TolTest, Inc.

Asif S. Bhatti, Ph.D.
Manager, Analytical Testing
Services

Toledo Testing Laboratory
Test Report

Environmental Consultants
339 Haymaker Road
Parkway Building East #1101
Monroeville, Pennsylvania 15146


Job No.: CP 13384
Date: December 11, 1991
Date Rec'd: December 6 1991
R. R. No.: 17995
Project: BP - E 9th & Carnegie
P910079

Page 2 of 5

TOTAL PETROLEUM HYDROCARBONS
EPA METHOD: 3550 & 418.1
DETECTION LIMIT: 1 mg/kg
UNITS: mg/kg

SAMPLE NO.: 01 - 05
SAMPLE TYPE: Soil

<u>SAMPLE NO.</u>	<u>SAMPLE I.D.</u>	<u>TPH RESULTS</u>
01	PL-1	102
02	PL-2	185
03	PL-3	254
04	PL-4	32
05	PL-5	232


Jeffrey J. Resko
Laboratory Supervisor

Toledo Testing Laboratory
Test Report

Environmental Consultants
339 Haymaker Road
Parkway Building East #1101
Monroeville, Pennsylvania 15146


Job No.: CP 13384
Date: December 11, 1991
Date Rec'd: December 6, 1991
R. R. No.: 17995
Project: BP - E 9th & Carnegie
P910079

Page 3 of 5

TOTAL PETROLEUM HYDROCARBONS
EPA METHOD: 8015M
DETECTION LIMIT: 0.010 mg/kg
UNITS: mg/kg

SAMPLE NO.: 01 - 05
SAMPLE TYPE: Soil

<u>SAMPLE NO.</u>	<u>SAMPLE I.D.</u>	<u>TPH RESULTS</u>
01	PL-1	<0.010
02	PL-2	<0.010
03	PL-3	<0.010
04	PL-4	<0.010
05	PL-5	<0.010


Jeffrey J. Teako
Laboratory Supervisor

Toledo Testing Laboratory
Test Report

Environmental Consultants
339 Haymaker Road
Parkway Building East #1101
Monroeville, Pennsylvania 15146

Job No.: CP 13384
Date: December 11, 1991
Date Rec'd: December 6 1991
R. R. No.: 17995
Project: BP - E 9th & Carnegie
P910079

Page 4 of 5

BTEX (Benzene, Toluene, Ethylbenzene, Xylenes)
EPA METHOD: 8020
DETECTION LIMIT: 0.001 mg/kg
UNITS: mg/kg

SAMPLE NO.: 01 - 05
SAMPLE TYPE: Soil

<u>SAMPLE NO.</u>	<u>SAMPLE I.D.</u>	<u>BENZENE</u>	<u>TOLUENE</u>	<u>ETHYLBENZENE</u>	<u>XYLENES</u>
01	PL-1	<0.001	<0.001	<0.001	<0.001
02	PL-2	<0.001	<0.001	<0.001	<0.001
03	PL-3	<0.001	<0.001	<0.001	<0.001
04	PL-4	<0.001	<0.001	<0.001	<0.001
05	PL-5	<0.001	<0.001	<0.001	<0.001


Jeffrey J. Chesko
Laboratory Supervisor

Toledo Testing Laboratory
Test Report

Environmental Consultants
339 Haymaker Road
Parkway Building East #1101
Monroeville, Pennsylvania 15146

Job No.: CP 13384
Date: December 11, 1991
Date Rec'd: December 6 1991
R. R. No.: 17995
Project: BP - E 9th & Carnegie
P910079

Page 5 of 5

SAMPLE NO.: 01 - 05
SAMPLE TYPE: Soil

<u>TEST</u>	<u>ANALYST</u>	<u>DATE EXTRACTED</u>	<u>DATE OF ANALYSIS</u>
TPH	PT	12/11/91	12/11/91
TPH (8015M)	JF	12/09/91	12/09/91
BTEX	JF	12/10/91	12/10/91

Legend:

JF: Jeffrey Fesko
PT: Patricia Taber


Jeffrey J. Fesko
Laboratory Supervisor

CHAIN OF CUSTODY - ESA/AUST

Laboratory Performing Analysis: FTL Contact Person: Peggy Carpenter Job No. P910079
 Project: Boil 9th & Carnegie Phone Number: 410-856-8700 Special Handling Request
 P.O. Number: _____ Rush _____ Verbal _____

Sample ID	Date	Time	Grab	Comp	No. of Containers	Waste Type	Preservation	Analysis Request
PL-1	8/4/91		X		1	Sail	4°C	37°C 8/20/7/14 41.8°C 4-8/85/46
PL-2	"		X		1	"	"	
PL-3	"		X		1	"	"	
PL-4	"		X		1	"	"	
PL-5	"		X		1	"	"	

Collected By	<u>Regina Smyk</u>	Date	<u>8-4-91</u>	Time		Delivered By		Date	Time
Received By		Date		Time		Relinquished By		Date	Time
Received By		Date		Time		Relinquished By		Date	Time
Received for Laboratory By	<u>[Signature]</u>	Date	<u>12/6</u>	Time		Comments (precautions/hazards)			
Final Disposition				Time	<u>1130</u>				



Toledo Testing Laboratory
Engineers · Chemists · Geologists

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Test Report

Environmental Consultants
339 Haymaker Road
Parkway Building East #1101
Monroeville, Pennsylvania 15146

Job No.: CP 13384
Date: December 5, 1991
Date Rec'd: November 30, 1991
R. R. No.: 18027
Project: BP - E 9th & Carnegie
P910079

Page 1 of 6

RE: ANALYSIS OF ONE (1) SAMPLE

We have enclosed TTL Report No. 18027 which covers the tests as referenced below.


<u>NO.</u>	<u>I.D.</u>	<u>TYPE</u>	<u>PARAMETERS</u>
01	CS2-1	Soil	TPH TPH (8015M) BTEX Flash Point TCLP (Benzene) TCLP (RCRA Metals)

Thank you for this opportunity to be of service to you. If there are any questions regarding the results contained in the attached report or any of the other services offered by Toledo Testing Laboratory, please do not hesitate to contact me.

Respectfully submitted

1 - Client

TOLEDO TESTING LABORATORY
Division of TolTest, Inc.


Asif S. Bhatti, Ph.D.
Manager, Analytical Testing
Services

Attachment

Toledo Testing Laboratory
Test Report

Environmental Consultants
339 Haymaker Road
Parkway Building East #1101
Monroeville, Pennsylvania 15146


Job No.: CP 13384
Date: December 5, 1991
Date Rec'd: November 30, 1991
R. R. No.: 18027
Project: BP - E 9th & Carnegie
P910079

Page 2 of 6

TPH, TPH (8015M), FLASH POINT

SAMPLE NO: 01
SAMPLE TYPE: Soil
SAMPLE I.D.: CS2-1

<u>TEST METHOD</u>	<u>TEST NAME</u>	<u>UNITS</u>	<u>RESULTS</u>	<u>DETECTION LIMIT</u>
EPA 3550 & 418.1	Total Petroleum Hydrocarbons	mg/kg	122	1
EPA 8015M	Total Petroleum Hydrocarbons by GC	mg/kg	0.086	0.010
EPA 1010	Flash Point	°F	>212	± 2


Jeffrey J. Fesko
Laboratory Supervisor

Toledo Testing Laboratory
Test Report

Environmental Consultants
339 Haymaker Road
Parkway Building East #1101
Monroeville, Pennsylvania 15146

Job No.: CP 13384
Date: December 5, 1991
Date Rec'd: November 30 1991
R. R. No.: 18027
Project: BP - E 9th & Carnegie
P910079

Page 3 of 6

BTEX (Benzene, Toluene, Ethylbenzene, Xylenes)
EPA METHOD: 8020
DETECTION LIMIT: 0.001 mg/kg
UNITS: mg/kg

SAMPLE NO.: 01
SAMPLE TYPE: Soil

<u>SAMPLE NO.</u>	<u>SAMPLE I.D.</u>	<u>BENZENE</u>	<u>TOLUENE</u>	<u>ETHYLBENZENE</u>	<u>XYLENES</u>
01	CS2-1	<0.001	<0.001	<0.001	15.207


Jeffrey J. Reske
Laboratory Supervisor

Toledo Testing Laboratory
Test Report

Environmental Consultants
339 Haymaker Road
Parkway Building East #1101
Monroeville, Pennsylvania 15146

Job No.: CP 13384
Date: December 5, 1991
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P910079

Page 4 of 6

TCLP - ZHE VOLATILE ORGANIC COMPOUNDS
EPA METHOD: 1311
DETECTION LIMIT: 0.004 mg/l
UNITS: mg/l

SAMPLE NO.: 01
SAMPLE TYPE: Soil
SAMPLE I.D.: CS2-1

TCLP extraction and the analysis of the following volatile organic compounds.

<u>COMPOUND</u>	<u>RESULTS</u>	<u>REGULATORY LEVEL (mg/l)</u>	<u>EPA HW NUMBER</u>
Benzene	<0.004	0.5	D018


Jeffrey D. Resko
Laboratory Supervisor

Toledo Testing Laboratory
Test Report

Environmental Consultants
339 Haymaker Road
Parkway Building East #1101
Monroeville, Pennsylvania 15146

Job No.: CP 13384
Date: December 5, 1991
Date Rec'd: November 30 1991
R. R. No.: 18027
Project: BP - E 9th & Carnegie
P910079

Page 5 of 6

TCLP - METALS
EPA METHOD: 1311
UNITS: mg/l

SAMPLE NO.: 01
SAMPLE TYPE: Soil
SAMPLE I.D.: CS2-1

TCLP extraction and the analysis of the following metals

<u>TEST METHOD</u>	<u>TEST NAME</u>	<u>RESULTS</u>	<u>DETECTION LIMITS</u>	<u>REGULATORY LEVEL (mg/l)</u>	<u>EPA HW NUMBER</u>
EPA 7061	Arsenic	<0.005	0.005	5.0	D004
EPA 7080	Barium	0.57	0.19	100.0	D005
EPA 7130	Cadmium	<0.02	0.02	1.0	D006
EPA 7190	Chromium	<0.12	0.12	5.0	D007
EPA 7420	Lead	0.19	0.16	5.0	D008
EPA 7470	Mercury	<0.002	0.002	0.2	D009
EPA 7740	Selenium	0.027	0.005	1.0	D010
EPA 7760	Silver	<0.02	0.02	5.0	D011


Jeffrey J. Lesko
Laboratory Supervisor

Toledo Testing Laboratory
 Test Report

Environmental Consultants
 339 Haymaker Road
 Parkway Building East #1101
 Monroeville, Pennsylvania 15146

Job No.: CP 13384
 Date: December 5, 1991
 Date Rec'd: November 30 1991
 R. R. No.: 18027
 Project: BP - E 9th & Carnegie
 P910079


Page 6 of 6

SAMPLE NO.: 01
 SAMPLE TYPE: Soil

<u>TEST</u>	<u>ANALYST</u>	<u>DATE EXTRACTED</u>	<u>DATE OF ANALYSIS</u>
TPH	AS	12/02/91	12/02/91
TPH (8015M)	JF	12/02/91	12/02/91
BTEX	JF	12/02/91	12/02/91
Flash Point	AS	-----	12/02/91
TCLP (Benzene)	JF	11/30-12/01/91	12/01/91
TCLP (RCRA Metals)	SM	11/30-12/01/91	12/02-05/91

Legend:

JF: Jeffrey Fesko
 SM: Susan Mahler
 AS: Alice Schnepf


 Jeffrey J. Fesko
 Laboratory Supervisor

CHAIN OF CUSTODY - ESA/UST

Laboratory Performing Analysis: Toletest, Inc Contact Person: RAY Orloski Job No. 9916079
 Project: BP-Elkhart Carnegie Phone Number: (412) 856-8700 Special Handling Request
 P.O. Number: _____ Rush _____ Verbal _____

Sample ID	Date	Time	Grab	Comp	No. of Containers	Waste Type	Preservation	Analysis Request
C52-1	11/29	10:25 AM		X	1	Soil	Ice	DIEX 8000 TPH 4181, 42015 ESNIGHTABILITY TCLP - Benzene METALS

Collected By	Date	Time	Delivered By	Date	Time
Ray Orloski	11-29-91	10:35 AM			
Received By	Date	Time	Relinquished By	Date	Time
Received By	Date	Time	Relinquished By	Date	Time
Received for Laboratory By	Date	Time	Comments (precautions/hazards)		
<i>[Signature]</i>	11/30/91	1201			
Final Disposition					

SUSPECTED RELEASE REPORT

REPORT # 1821098.00.FY92

DATE: 5/1/92
TIME: 1:27 P.M.

[1] PERSON REPORTING THE RELEASE

NAME: Peggy Carpenter TITLE: Proj. mgr. PHONE: (412) 856-8700
AGENCY/COMPANY: Environmental Consultants RELATION TO SITE: CIC
ADDRESS: 339 Haymaker Rd CITY: Monacaeville ST: PA ZIP: 15146
REMARKS: Report Rec in Col at Time / Date NTD.

[2] SUSPECTED RELEASE LOCATION

MULTIPLE SUSPECTED SOURCES? YES ___ NO UNDETERMINED COUNTY: Cuyahoga
FACILITY: BP Oil #04385 FACILITY ID#: 8
ADDRESS: EAST 9th ST & CARNEGIE AVE.
CITY: Cleveland ST: OH ZIP: _____ PHONE: () _____
HOST OWNER: BP Oil Co. 200 Public Square PHONE: () _____
HOST OPERATOR: Cleveland, Ohio 44114-2335 PHONE: (216) 586-4146
REMARKS: Attr: Peg Chandler
Product Lines Removed Dec 4, 1991

FIRE DEPT: Cleveland CONTACT: W. Zimmerman PHONE: (216) 664-6800

[3] CONDITIONS LEADING TO REPORT OF SUSPECTED RELEASE (Check all that apply)

- Inventory control results indicate a release may have occurred.
- Testing, monitoring or sampling results indicate a release may have occurred.
- Unusual operating conditions observed (e.g., sudden drop in tank volume).
- Impacts noticed in area surrounding tank (e.g., vapors, well contaminated, run-off).
- Spill or overflow of petroleum in excess of 25 gallons.
- Soil/Groundwater contamination discovered during non-closure related investigation.
- Closure (or replacement) assessment results indicate that a release has occurred.

OTHER CONDITIONS: Soil Samples Range TPH - 232-32 PPM
ALL BTEX < 1.0 PPB

*****COMPLETE REVERSE SIDE*****

[10] REPORT DISPOSITION (Indicate actions taken on reverse side)

TAKEN BY: J. Courtwright EMERGENCY ACTION? YES ___ NO BY: EM OEPA
COORD: R. Howell REPORT/ACTION APPROVED: Kelly Hill DATE: 5/4/92
LOGGED BY: _____ DATE: ___/___/___ ENTERED BY: ST DATE: MAY 5 1992
ICRLE STATUS: (PPT) SUS DIS CON ICA ICR PRIORITY: 1 2 (3) 4 CLASS: A B C (D) (LTF) NON-LTF
ICC SAS SAC CAS CAP NFA (6)

[4] RELEASE INFORMATION

DATE FIRST DETECTED: ___/___/___ TIME: ___:___ EST. QUANTITY: _____
SUBSTANCE RELEASED/DETECTED: ___ GASOLINE ___ DIESEL FUEL ___ Kerosine ___ USED OIL
___ OTHER PETRO ___ HAZ SUBST ___ UNKNOWN EST. DURATION: _____
MEDIA EFFECTED (Check all that apply): SOIL PAVEMENT ___ BASEMENT ___ SEWERS
___ GROUNDWATER ___ SURFACE WATER ___ OTHER: _____
LTF ELIGIBLE? YES ___ NO If no, why?: _____

[5] UST INFORMATION

FACILITY REGISTRATION CURRENT? ___ YES ___ NO UNKNOWN (Attach USTR's for all facilities)
NUMBER OF TANKS: 0 RELEASE DETECTION METHOD: _____

AGE	CAPACITY	-CONST.- MATERIAL	SUBSTANCE STORED	STATUS	AGE	CAPACITY	-CONST.- MATERIAL	SUBSTANCE STORED	STATUS
			Removal of Product lines						

PROBABLE LOCATION OF RELEASE: TANK NO. ___ PIPE BETWEEN ___ AND ___
PROBABLE CAUSE: _____
OTHER POTENTIAL SOURCES AT THIS LOCATION: _____

[6] SITE/HAZARD INFORMATION

IMPORTANT SITE OR SURROUNDING AREA CHARACTERISTICS: _____
PROXIMITY TO DRINKING WATER SOURCES: _____
OTHER FIRE/WATER/HEALTH HAZARDS AT THE SITE: _____

[7] INITIAL RESPONSE ACTIONS BY OWNER/OPERATOR (Check all that apply)

- Release confirmation/Investigation
- Initial corrective action procedures
- Free product removal
- Long term corrective action plan
- Initial site investigation
- Site/Assessment/Exposure Assessment
- Unknown/undetermined
- None

[8] WERE ANY OTHER AGENCIES NOTIFIED PRIOR TO BUSTR? (As Reported)

AGENCY: _____ NAME: _____ DATE: ___/___/___

[9] BUSTR ACTIONS TAKEN

CALLS TO: FD, LHD, LPW, ODH, OEPA/ER, OEPA/DPDW, OEPA/DGW, OTHER



Ohio Department of Commerce

Division of State Fire Marshal
Bureau of Underground Storage Tank Regulations
8895 E Main St. • P.O. Box 687
Reynoldsburg, OH 43068-9009
(614) 752-7938 FAX (614) 752-7942
www.com.state.oh.us

Bob Taft
Governor

Doug White
Director

September 28, 2006

BRUNO MANCINI
BP PRODUCTS NORTH AMERICA
4850 E. 49TH ST.
CUYAHOGA HEIGHTS, OH 44125

SITE: BP OIL CO. #22372
900 CARNEGIE AVE
CLEVELAND OH
CUYAHOGA COUNTY
RELEASE #18002109-N00002

RE: SUSPECTED RELEASE DISPROVED

Dear Mr. Mancini:

The Bureau of Underground Storage Tank Regulations (BUSTR) has reviewed the information submitted for the suspected release reported on October 12, 2004. Based upon the information in the file, BUSTR considers this suspected release disproved and requires no additional work for this release.

Thank you for your cooperation. If you have any questions, please contact our office at (614) 752-7938.

Sincerely,

A handwritten signature in black ink, appearing to read "Kelly J. Gill".

Kelly J. Gill
Corrective Action Supervisor

xc: Site File

PARSONS

Mr. Charles Zepp, BUSTR

20 December 2005

Page 2

P:\BP\4385\bp04385.BUSTRresponse.121505.doc

21 July 2005^H

Based upon the laboratory results of the sample collected beneath the faulty connector, BUSTR is notified that a release has occurred at the BP Site #22225, located at 2535 Superior Avenue. This site is presently under corrective actions under release #18002435-N00002.

5 August 2005^H

Empaco sends a permit application to the CFD regarding the replacement of 12 flex connectors at BP #22372, located at 900 Carnegie Avenue. The flex connectors were replaced as a precautionary measure during dispenser island replacement activities at the site.

5-6 August 2005^H

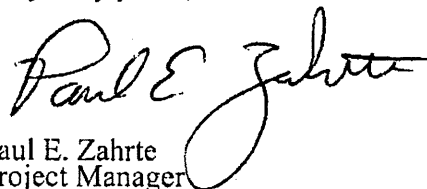
The flex connectors at BP #22372 are replaced. Since the connectors were located within drip pans and no evidence of impacts were observed, no assessment sampling was performed at this location.

Empaco Equipment was not at the BP #22372 location during the month of July 2004, and no maintenance work was performed at this site during that month. It is suspected that the CFD made an error regarding the two sites. The CFD issued the final inspection field report for BP 22225 at 2535 Superior Avenue (for which the inspection occurred on 16 July 2004, as indicated on the bottom of the report) with the incorrect address of BP #22372. This is supported by the fact that the inspection date on the Field Report concurs with the inspection at the BP #22225 facility, yet has the permit issuance date as 5 August 2004, which is when the permit application for the BP #22372 facility was sent to the CFD by Empaco (for work done in August of 2004). Copies of the CFD field report and permit applications made by Empaco are included within Attachment B for your review.

Based upon this information, it appears that release #18002109-N00002 was reported based upon an address error made by the CFD. The address for the 900 Carnegie Avenue site was accidentally put on the field inspection report for release 18002435-N00002 (Superior Avenue site), which resulted in this error. The work done at the 900 Carnegie Avenue site was performed in August of 2005 (routine maintenance), and did not result in the discovery of a release. As such, BP respectfully requests that release 18002109-N00002 be rescinded.

Thank you for your time and consideration. If you have any questions, or require additional information, please contact Mr. Bruno Mancini of BP at 216-271-8852 or myself at (216) 486-9005.

Very truly yours,



Paul E. Zahrte
Project Manager

PEZ

cc: B. Mancini - BP
BP 04385



Ohio Department of Commerce

Division of State Fire Marshal
Bureau of Underground Storage Tank Regulations
8895 E Main St. • P.O. Box 687
Reynoldsburg, OH 43068-9009
(614) 752-7938 FAX (614) 752-7942
www.com.state.oh.us

Bob Taft
Governor

Doug White
Director

NOV 30 2005

November 22, 2005

BRUNO MANCINI
BP PRODUCTS NORTH AMERICA
4850 E. 49TH ST.
CUYAHOGA HEIGHTS, OH 44125

Site # 4385

SITE: BP OIL CO. #22372
900 CARNEGIE AVE
CLEVELAND OH
CUYAHOGA COUNTY
RELEASE #18002109-N00002

RE: NO ANSWER TO INFORMATION REQUEST

Dear Mr. Mancini:

On October 29, 2004, the Bureau of Underground Storage Tank Regulations (BUSTR) sent you a letter requesting information needed to complete your suspected release requirements. As of this date we have not received the requested information. To be in compliance with Ohio Administrative Code (OAC) 1301:7-9-13, effective March 1999, you must supply this information within 30 days of the date of this correspondence.

Publications that may help you understand the requirements for compliance with BUSTR's rules and regulations may be found on the Internet at www.com.state.oh.us/sfm or by calling our office.

Thank you for your cooperation. If you have any questions, please contact me at 614-752-7093.

Sincerely,

Charles E. Zapp
Environmental Specialist

xc: Site File
Enclosure (Field Inspection Report)



6161 Cochran Road, Suite A
Solon, Ohio 44139
440.519.2555 / 440.519.2560 fax

November 16, 2004

Mr. Charles Zepp
Bureau of Underground Storage Tank Regulations
8895 E. Main Street
P.O. Box 687
Reynoldsburg, OH 43068-9009

Re: Request for Information and Response to Suspected Release Letter for BP Products North America Inc. (BP) Site # 04385 (BP Facility #22372), BUSTR Facility #18012109, 900 Carnegie Ave., Cleveland, Ohio; OH04385.600.0001.

Dear Mr. Zepp,

On behalf of BP Products North America Inc. (BP), Delta Environmental Consultants, Inc. and Hull & Associates Inc. (Delta-Hull), respectfully request from you any information related to the suspected release you referenced in BUSTR's October 29, 2004 letter for the above referenced Site (your letter states that you received notification of leaky fittings beneath dispensers 7 & 8 on October 12, 2004).

BP's environmental division has no documentation indicating that a release may have occurred at this Site. Additionally, no records or work orders exist within BP's maintenance division to indicate there were any leaking dispenser fittings at the Site.

If you have any questions regarding the Site or this letter, please call Bruno Mancini at (216) 271-8852 or me at (440) 519-2555.

Sincerely,

A handwritten signature in cursive script that reads "Brenda A. Hite".

Brenda A. Hite
Project Manager

cc: Bruno Mancini, BP
Clarence Gladyszewski, BP



NOV. 5. 2004 1:15PM

BP PRODUCTS NA, INC.

NO. 0377 P. 2



Ohio Department of Commerce
Division of State Fire Marshal
Bureau of Underground Storage Tank Regulations
8895 E Main St. • P.O. Box 687
Reynoldsburg, OH 43068-9009
(614) 752-7938 FAX (614) 752-7942
www.com.state.oh.us

C. J. Schutz
BP# 04385

NOV 04 2004

October 29, 2004

BRUNO MANCINI
BP PRODUCTS NORTH AMERICA
4850 E. 49TH ST.
CUYAHOGA HEIGHTS, OH 44125

SITE: BP OIL CO. #22372
900 CARNEGIE AVE
CLEVELAND OH
CUYAHOGA COUNTY
RELEASE #18002109-N00002

RE: SUSPECTED RELEASE

Dear Mr. Mancini:

On October 12, 2004, the Bureau of Underground Storage Tank Regulations (BUSTR) was notified that leaking fitting was found under dispensers 7 & 8. This occurrence meets the definition of a suspected release found in Ohio Administrative Code (OAC) rule 1301:7-9-13(C)(33), effective March 1999. Therefore, you are required to perform activities outlined below and prescribed in OAC rule 1301:7-9-13(E) and (F) to determine if a release has occurred.

These regulations require that you perform tightness testing of your underground storage tank system on or before November 10, 2004. Within three (3) days of receiving the tightness test results you must notify BUSTR by telephone or fax whether the system passed or failed. In addition, you must submit the complete results, in writing, and any supporting data within 10 days after you have received them.

Upon confirmation of a failed tightness test, physical discovery or the occurrence of a spill or overfill, you must conduct a site check and the results of the site check must be received by BUSTR no later than 60 days after the suspected release was discovered. The required report must contain specific information, which is prescribed in OAC 1301:7-9-13(E)(3).

Additionally, immediate response actions shall be performed in accordance with OAC 1301:7-9-13(G) if conditions are present as outlined in OAC 1301:7-9-13(C)(19).

Publications that may help you to understand the requirements for compliance with BUSTR's rules and regulations may be found on the Internet at www.com.state.oh.us or by calling me at 614-752-7093.

Sincerely,

Charles E. Zeno
Environmental Specialist

cc: Site File

RECEIVED TIME NOV. 5. 2:15PM

ATTACHMENT B
CFD and EMPACO PERMITS / CORRESPONDENCE

Ohio Bureau of Underground Storage Tank Regulations Inspection and Report
 For Installations, Replacements, Repairs and Upgrades
 www.com.state.oh.us/odoc/sfm 800-686-2878

Inspection: Preliminary [] Final <input checked="" type="checkbox"/>	Facility # <u>18002109</u>
Permit Issuance Date: <u>8-05-04</u>	Permit # <u>08213</u>

Ownership of Tanks: BP Products 12265 W Bay Ave. Lakewood Co. 80228 ATTN: Scott Strain	Location of Tanks: BP #22372 900 Carnegie Cleveland, Ohio 44115
Sensitive Area: Yes [] No <input checked="" type="checkbox"/>	

Tank/System Information:	Tank # <u>1</u>	Tank # _____	Tank # _____	Tank # _____
Inspection Code	<u>402</u>	_____	_____	_____
Inspection Description	<u>Pipe Repair</u>	_____	_____	_____
Capacity (gallons)	<u>10000</u>	_____	_____	_____
Product Stored	<u>Gas</u>	_____	_____	_____
Tank Construction	<u>FRP</u>	_____	_____	_____
Piping Construction	<u>FRP</u>	_____	_____	_____
Pressure, Suction or Gravity Piping	<u>Pressure</u>	_____	_____	_____
Spill Prevention	<u>Yes</u>	_____	_____	_____
Overfill Prevention Type	<u>Drop Tube</u>	_____	_____	_____
Corrosion Protection Type*	<u>-----</u>	_____	_____	_____
Leak Detection Type: Tank	<u>TLS-350</u>	_____	_____	_____
Leak Detection Type: Piping	<u>Mech</u>	_____	_____	_____
Cavity Inspection	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
In Ground Tank Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Piping Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Leak Detection: Tank	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Leak Detection: Piping	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Precision Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail

STATE FILED
 OCT 12 PM 9:32

Remarks: Witnessed repair of leaking fitting at dispenser 7 & 8 and six feet of pipe to dispenser. Precision test to follow, work performed by Empaco Equipment, 330-659-9393.

*Contact BUSTR for guidance prior to the inspection of USTs being lined or prior to the periodic evaluation of lined USTs.

Certified Installer Number: <u>63-77-0013</u> Certified Installer Name (printed): <u>FRED SOLDAT</u> Certified Installer Signature: _____ Date: <u>7-16-04</u>	Certified Inspector Number: <u>64-47-0003</u> Certified Inspector Name (printed): <u>Ollie Zahorodnij</u> Certified Inspector Signature: <u>O. Zahorodnij</u> Date: <u>7-16-04</u> Hours on Site: _____
---	--

**DEPARTMENT OF COMMERCE, DIVISION OF STATE FIRE MARSHAL
BUREAU OF UNDERGROUND STORAGE TANK REGULATIONS
P.O. BOX 687
REYNOLDSBURG, OH 43068-0687**

DELEGATED PERMIT FOR UNDERGROUND STORAGE TANKS

Permit No:

Issue Date:

OWNER/OPERATOR		LEASING/TENANT	
Owner/Operator Name BP PRODUCTS NA INC. / COVEREDROCK		Facility Name BP OIL # 22225	
Address 12265 W. BAYVIEW SUITE 300		Address 2535 SUPERIOR AVE.	
City LAKEWOOD	State CO.	City CLEVELAND	State OH.
Zip 80228		Zip 44114	
Attn: (Contact Person) SCOTT STRAIN		Area Code - Phone 216-575-0109	
Area Code - Phone 248-374-0961		County CUYAHOGA	
IF CONTACTOR		LOCAL FIRE DEPARTMENT	
Contractor's Name EMPACO EQUIPMENT CORP.		Fire Department Name CLEVELAND F.P.R.	
Contact Person PAUL I. BACKO		Address 1645 SUPERIOR AVE.	
Area Code - Phone 330-659-9393		City CLEVELAND	
Address 2958 BRICKVILLE RD.		State OH.	
City RICHFIELD	State OH.	Zip 44114	
Zip 44286-0535			
V. CONDITIONS: PERMIT EXPIRES SIX (6) MONTHS FROM DATE OF ISSUE. FEE IS NON-REFUNDABLE.			
VI. PERMIT ISSUED FOR THE FOLLOW:			
Removals/Abandonments: [101] Tank(s): [102] Piping: [103] Total Systems:			
Installations: [201] Tank(s): [202] Piping: [203] Total Systems:			
Replacement: [301] Tank(s): [302] Piping: [303] Total Systems:			
Repairs: [401] Tank(s): [402] Piping:			
Upgrades: [501] Tank(s): [502] Piping: [503] Total Systems: [504] Leak Detection			
[601] Temporary Closure [701] Change in Service			
FIRE DEPARTMENT USE ONLY			
Certified Installer Name: FRED SOLANT		No. 63-77-0010	
Certified Inspector's Signature		No. _____ Date _____	

CITY OF CLEVELAND
Department of Public Safety
Division of Fire

Permit # _____
Date of Application 7-15-04

Total Fee \$ 65.00

REPAIR PIPING

APPLICATION TO INSTALL TANKS for ALL SUBSTANCES, other than water, above ground underground inside outside other

2535 SUPERIOR AVE AT E. 167th BP OIL Tank spec's ASME API ICC UL Other
(LOCATION) (OCCUPANT)

PUMPS: type submerged inline remote Valves req'd; relief excess flow impact internal check other swing line

UNDERGROUND: Depth of fill cover (circle) 1 1/2; 2; 2 1/2; 3; 4; Type of fill cover; Sand bed & fill, 6"; 12"
ABOVE GROUND: Dikes (state dimensions, capacity & material)

Grounding arrangement: _____ support protection: _____
Tank(s) cap. _____ size _____ gauge _____ Vent size _____, arrester req. _____ fill size _____ Fee \$ _____
Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents GASOLINE type _____
Tank(s) cap. _____ size _____ gauge _____ Vent size _____, arrester req. _____ fill size _____ Fee \$ _____
Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents MID GRADE ident. _____
Tank(s) cap. _____ size _____ gauge _____, arrester req. _____ fill size _____ Fee \$ _____
Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents _____ type _____
Tank(s) cap. _____ size _____ gauge _____, arrester req. _____ fill size _____ Fee \$ _____
Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents _____ type _____

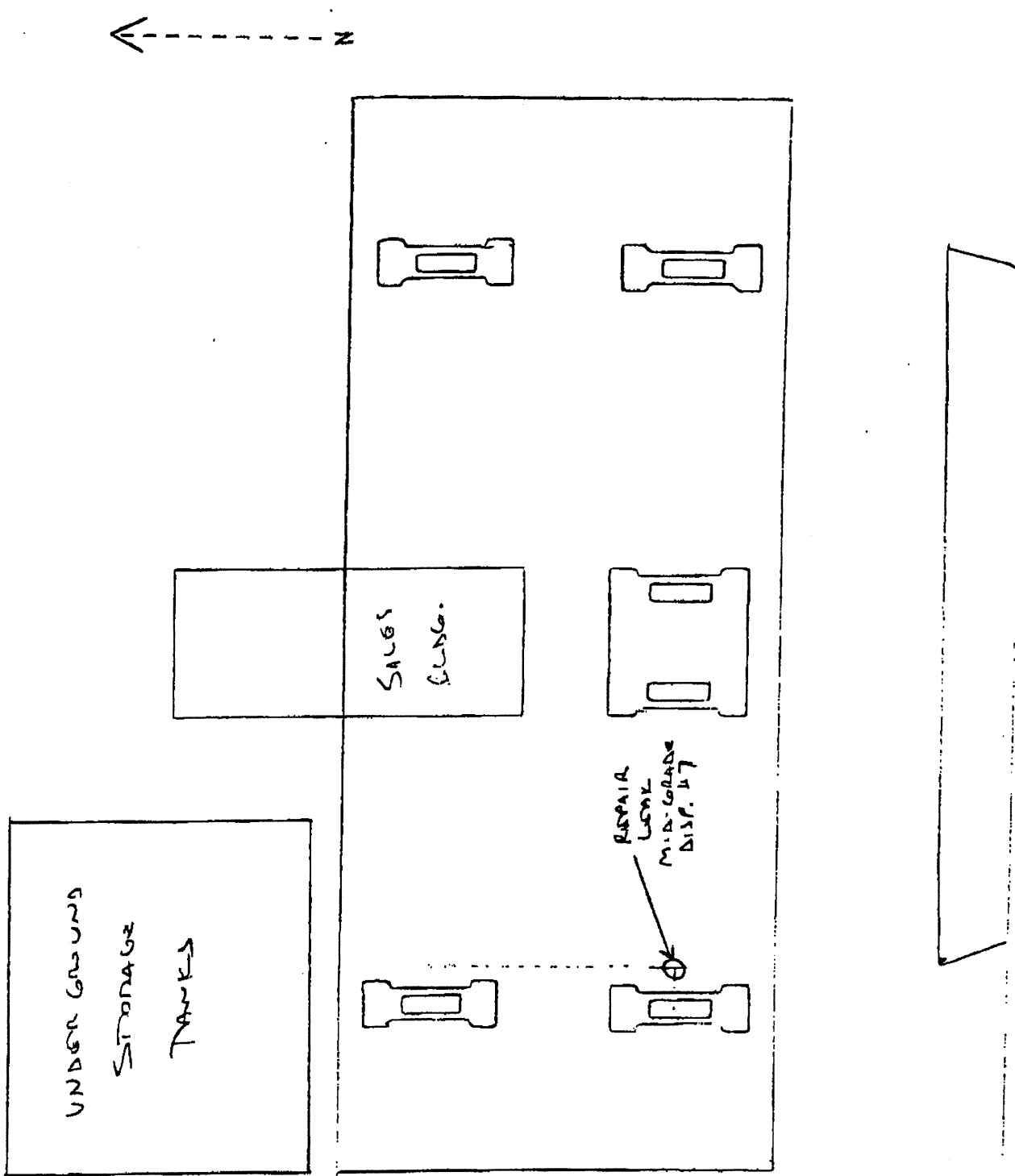
The acceptance of the permit herein applied for shall constitute an agreement on (my) part to abide by all the conditions herein contained and to comply with all the ordinances of the City of Cleveland, the laws of the State of Ohio and all the rules and regulations of the State Fire Marshal, the Chief of the Division of Fire and the Board of Building Standards and Building Appeals, relating to the Storage of hazardous Substances.

Applicant P. J. Doherty Paul J. Backe Chief Ken J. Hendry Zoning: Map _____ Sh _____
SIGNATURE EMPACO EQUIPMENT per 74286 FIRE PREVENTION BUREAU Use _____
2958 BARKSVILLE RD. RICHFIELD

Installed by FRASO SOLAR Tel: 330-659-9393 Approved by _____ DIVISION OF BUILDING

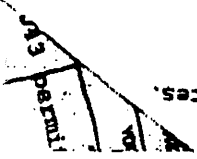
Remarks REPAIR WORKING FROM GLASS FITTING ON
MID GRADE PRODUCT LINE 5' FROM ALUMINUM #7

NOTE: If disapproved, draw line through signature space.
C O F C 726 F.P.B. 4/1/84
SITE plan on reverse side.
8/26/88 - 314



2535 SUPERIOR AVE.

Show all lot, building, other storage above or below grade, street lines and distances.



**DEPARTMENT OF COMMERCE, DIVISION OF STATE FIRE MARSHAL
BUREAU OF UNDERGROUND STORAGE TANK REGULATIONS
P.O. BOX 687
REYNOLDSBURG, OH 43068-0687**

DELEGATED PERMIT FOR UNDERGROUND STORAGE TANKS

Permit No:

Issue Date:

I. OWNERSHIP OF TANK			II. LOCATION OF TANK		
Owner/Operator Name CO / VEEDERROOT BP PRODUCTS N A INC.			Facility Name BP # 22372		
Address 12265 W. BAY AVE SUITE 300			Address 700 CARNEGIE AVE.		
City LAKESIDE CO	State CO	Zip 80228	City CLEVELAND OH.	State OH.	Zip 44115
Attn: (Contact Person) SCOTT STRAIN		Area Code - Phone 248-374-0961	Area Code - Phone 216-676-4476		County CUYAHOGA
III. CONTRACTOR			IV. LOCAL FIRE DEPARTMENT		
Contractor's Name EMPACO EQUIPMENT CORP			Fire Department Name CLEVELAND FPB		
Contact Person PAUL J. BACIKO		Area Code - Phone 330-659-7323	Address 1675 SUPERIOR AVE.		
Address 2758 BREKESVILLE RD BOX 535			City CLEVELAND OH.	State OH.	Zip 44114
City RICHFIELD OH.	State OH.	Zip 44286			

V. CONDITIONS - PERMIT VALID FOR 6 MONTHS FROM DATE OF ISSUE. FEE IS NON-REFUNDABLE.

VI. PERMIT ISSUED FOR USE BY:

Removals/Abandonments:

[101] Tank(s):	[102] Piping:	[103] Total Systems:
Installations:		
[201] Tank(s):	[202] Piping:	[203] Total Systems:
Replacement:		
[301] Tank(s):	[302] Piping: FLEX COSS	[303] Total Systems:
Repairs:	UNIDR DISPENSERS, IN EXISTING DRIP PANS	
[401] Tank(s):	[402] Piping:	
Upgrades:		
[501] Tank(s):	[502] Piping:	[503] Total Systems:
		[504] Leak Detection
[601] Temporary Closure	[701] Change in Service	

FIRE DEPARTMENT USE ONLY

Certified Installer Name: FLOR SOLAR No. 63-77-0013

Certified Inspector's Signature _____ No. _____ Date _____

Total Fee \$ 65.00

CITY OF CLEVELAND
Department of Public Safety
Division of Fire

Permit # _____

Date of Application 8-5-04

APPLICATION to INSTALL 12 FLEX CONNECTORS
TANKS for ALL SUBSTANCES, other than water, above ground underground inside outside other

BP OIL CO. (LOCATION) 900 CARNERBIE AT E. 9TH ST. (OCCUPANT) Tank spec's ASME API ICC UL Other

PUMPS: type submerged inline remote. Valves req'd; relief excess flow impact internal check
 other swing line

UNDERGROUND: Depth of fill cover (circle) 1 1/2; 2'; 2 1/2'; 3'; 4'
ABOVE GROUND: Dikes (state dimensions, capacity & material) Sand bed & fill, 6"; 12"

Grounding arrangement: _____ support protection: _____
_____ size _____ gauge _____ Vent size _____, arrester req. _____ fill size _____ Fee \$
Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents _____ normal emrg. _____ type _____
_____ Tank(s) cap. _____ size _____ gauge _____ Vent size _____, arrester req. _____ fill size _____ Fee \$
Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents _____ normal emrg. _____ type _____
_____ Tank(s) cap. _____ size _____ gauge _____ Vent size _____, arrester req. _____ fill size _____ Fee \$
Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents _____ normal emrg. _____ type _____

The acceptance of the permit herein applied for shall constitute an agreement on (my) part to abide by all the conditions herein contained and to comply with all the ordinances of the City of Cleveland, the laws of the State of Ohio and all the rules and regulations of the State Fire Marshall, the Chief of the Division of Fire and the Board of Building Standards and Building Appeals, relating to the Storage of Hazardous Substances.

Applicant [Signature] Chief Ken J. Hendry Zoning: Map _____ Sh _____
Ken J. Bucke EMPACO EQUIPMENT per _____ Use _____
FIRE PREVENTION BUREAU

Installed by EMPACO EQUIPMENT CORP. Tel: 330.659.9393
2258 BARKERVILLE RD. BOX 535 RICHFIELD, OH 44126

Remarks REPLACE 12 FLEX CONNECTORS UNDER 4 GASOLINE DISPENSERS AVAILABLE
ISLAND REPLACEMENT AS PRECAUTIONARY MEASURE DUE TO AGE.
COFC73-228 F.P.B. 4/1/84 REPLACE WITH 12 NEW STAINLESS STEEL FLEXS.
BUSTA CERTIFIED INSTALLED FIRST SOLNAT 63-77-0013

Approved by [Signature] DIVISION OF BUILDING
NOTE: If disapproved, draw line through signature space.

SITE plan on reverse side.
8/26/04-3M

**DEPARTMENT OF COMMERCE, DIVISION OF STATE FIRE MARSHAL
BUREAU OF UNDERGROUND STORAGE TANK REGULATIONS
P.O. BOX 687
REYNOLDSBURG, OH 43068-0687**

DELEGATED PERMIT FOR UNDERGROUND STORAGE TANKS

Permit # **13020**

Issue Date: **18002109**

I. OWNERSHIP OF TANK		II. LOCATION OF TANK / FACILITY	
Owner/Operator Name BP Products		Facility Name BP #22372	
Address 12238 W. Bay Ave.		Address 900 Carnegie	
City Lakewood, Co.	State OH	City Cleveland, Ohio	Zip 44115
Attn: (Contact Person) Scott Strain		Area Code - Phone 216-664-6664	County Cuyahoga
Area Code - Phone 248-374-0961			
III. CONTRACTOR		IV. LOCAL FIRE DEPARTMENT	
Contractor's name Empaco Equipment		Fire Department Name Cleveland	
Contact Person Faul Backo	Area Code - Phone 330-659-9393	Address 1645 Superior Ave.	
Address 2958 Richfield		City Cleveland, Ohio	Zip 44114
City Richfield, Ohio	State Ohio		
Zip 44286			
V. CONDITIONS: PERMIT EXPIRES SIX (6) MONTHS FROM DATE OF ISSUE. FEE IS NON-REFUNDABLE			
VI. PERMIT ISSUED FOR: SEE BELOW			
Removals/Abandonments:			
[101] Tank(s):	[102] Piping:	[103] Total Systems:	
Installations:			
[201] Tank(s)	[202] Piping:	[203] Total Systems:	
Replacement:			
[301] Tank(s)	[302] Piping:	[303] Total Systems:	
Repairs:			
[401] Tank(s)	[402] Piping:		
Upgrades:			
[501] Tank(s):	[502] Piping:	[503] Total Systems:	[504] Leak Detection
[601] Temporary Closure	[701] Change In Service		
FIRE DEPARTMENT USE ONLY			
Certified Installer Name: Fred Solaat		No. 63-77-0013	
Certified Inspector's Signature: <i>C. Zakorachis</i>		No. 64-47-0003	Date 7-15-04

Ohio Bureau of Underground Storage Tank Regulations Inspection Field Report
For Installations, Replacements, Repairs and Upgrades

www.com.state.oh.us/odoc/sfm/ 800-686-2878

Page 1 of 1

Inspection: Preliminary [] Final [xx] Permit Issuance Date: <u>8-05-04</u>	Facility # <u>18002109</u> Permit # <u>08213</u>
Ownership of Tanks: BP Products 12265 W Bay Ave. Lakewood Co. 80228 ATTN: Scott Strain	Location of Tanks: BP #22372 900 Carnegie Cleveland, Ohio 44115
Sensitive Area: Yes [] No [xx]	

Tank/System Information:	Tank # <u>1</u>	Tank # _____	Tank # _____	Tank # _____
Inspection Code	<u>402</u>	_____	_____	_____
Inspection Description	<u>Pipe Repair</u>	_____	_____	_____
Capacity (gallons)	<u>10000</u>	_____	_____	_____
Product Stored	<u>Gas</u>	_____	_____	_____
Tank Construction	<u>FRP</u>	_____	_____	_____
Piping Construction	<u>FRP</u>	_____	_____	_____
Pressure, Suction or Gravity Piping	<u>Pressure</u>	_____	_____	_____
Spill Prevention	<u>Yes</u>	_____	_____	_____
Overfill Prevention Type	<u>Drop Tube</u>	_____	_____	_____
Corrosion Protection Type*	<u>-----</u>	_____	_____	_____
Leak Detection Type: Tank	<u>TLS-350</u>	_____	_____	_____
Leak Detection Type: Piping	<u>Mech</u>	_____	_____	_____
Cavity Inspection	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
In Ground Tank Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Piping Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Leak Detection: Tank	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Leak Detection: Piping	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Precision Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail

STATE
 OCT 12 AM 9:52

Remarks: Witnessed repair of leaking fitting at dispenser 7 & 8 and six feet of pipe to dispenser. Precision test to follow, work performed by Empaco Equipment, 330-659-9393.

*Contact BUSTR for guidance prior to the inspection of USTs being lined or prior to the periodic evaluation of lined USTs.

Certified Installer Number: <u>63-77-0013</u> Certified Installer Name (printed): <u>FRED SOLDAT</u> Certified Installer Signature: _____ Date: <u>7-16-04</u>	Certified Inspector Number: <u>64-47-0003</u> Certified Inspector Name (printed): <u>Ollie Zahorodnij</u> Certified Inspector Signature: <u><i>O. Zahorodnij</i></u> Date: <u>7-16-04</u> Hours on Site: _____
---	---



Ohio Department of Commerce

Division of State Fire Marshal
Bureau of Underground Storage Tank Regulations
8895 E Main St. • P.O. Box 687
Reynoldsburg, OH 43068-9009
(614) 752-7938 FAX (614) 752-7942
www.com.state.oh.us

Bob Taft
Governor

Doug White
Director

November 22, 2005

BRUNO MANCINI
BP PRODUCTS NORTH AMERICA
4850 E. 49TH ST.
CUYAHOGA HEIGHTS, OH 44125

SITE: BP OIL CO. #22372
900 CARNEGIE AVE
CLEVELAND OH
CUYAHOGA COUNTY
RELEASE #18002109-N00002

RE: NO ANSWER TO INFORMATION REQUEST

Dear Mr. Mancini:

On October 29, 2004, the Bureau of Underground Storage Tank Regulations (BUSTR) sent you a letter requesting information needed to complete your suspected release requirements. As of this date we have not received the requested information. To be in compliance with Ohio Administrative Code (OAC) 1301:7-9-13, effective March 1999, you must supply this information within 30 days of the date of this correspondence.

Publications that may help you understand the requirements for compliance with BUSTR's rules and regulations may be found on the Internet at www.com.state.oh.us/sfm or by calling our office.

Thank you for your cooperation. If you have any questions, please contact me at 614-752-7093.

Sincerely,

Charles E. Zepp
Environmental Specialist

xc: Site File
Enclosure (Field Inspection Report)

COPY

11/22/05

Ohio Bureau of Underground Storage Tank Regulations Inspection and Report
 For Installations, Replacements, **Repairs** and Upgrades
www.com.state.oh.us/odoc/stm/ 800-686-2878

Inspection: Preliminary [] Final <input checked="" type="checkbox"/>	Facility # <u>18002109</u>
Permit Issuance Date: <u>8-05-04</u>	Permit # <u>08213</u>
Ownership of Tanks: BP Products 12265 W Bay Ave. Lakewood Co. 80228 ATTN: Scott Strain	Location of Tanks: BP #22372 900 Carnegie Cleveland, Ohio 44115
Sensitive Area: Yes [] No <input checked="" type="checkbox"/>	

Tank/System Information:	Tank # <u>1</u>	Tank # _____	Tank # _____	Tank # _____
Inspection Code	<u>402</u>	_____	_____	_____
Inspection Description	<u>Pipe Repair</u>	_____	_____	_____
Capacity (gallons)	<u>10000</u>	_____	_____	_____
Product Stored	<u>Gas</u>	_____	_____	_____
Tank Construction	<u>FRP</u>	_____	_____	_____
Piping Construction	<u>FRP</u>	_____	_____	_____
Pressure, Suction or Gravity Piping	<u>Pressure</u>	_____	_____	_____
Spill Prevention	<u>Yes</u>	_____	_____	_____
Overfill Prevention Type	<u>Drop Tube</u>	_____	_____	_____
Corrosion Protection Type*	<u>-----</u>	_____	_____	_____
Leak Detection Type: Tank	<u>TLS-350</u>	_____	_____	_____
Leak Detection Type: Piping	<u>Mech</u>	_____	_____	_____
Cavity Inspection	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
In Ground Tank Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Piping Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Leak Detection: Tank	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Leak Detection: Piping	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Precision Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail

STATE FILE NO. 12
 OCT 12 AM 9:32

Remarks: Witnessed repair of leaking fitting at dispenser 7 & 8 and six feet of pipe to dispenser. Precision test to follow, work performed by Empaco Equipment, 330-659-9393.

*Contact BUSTR for guidance prior to the inspection of USTs being lined or prior to the periodic evaluation of lined USTs.

Certified Installer Number: <u>63-77-0013</u>	Certified Inspector Number: <u>64-47-0003</u>
Certified Installer Name (printed): <u>FRED SOLDAT</u>	Certified Inspector Name (printed): <u>Ollie Zahorodnij</u>
Certified Installer Signature: _____	Certified Inspector Signature: <u>O. Zahorodnij</u>
Date: <u>7-16-04</u>	Date: <u>7-16-04</u> Hours on Site: _____



Hull
& associates, inc.

6161 Cochran Road, Suite A
Solon, Ohio 44139
440.519.2555 / 440.519.2560 fax

November 16, 2004

Mr. Charles Zepp
Bureau of Underground Storage Tank Regulations
8895 E. Main Street
P.O. Box 687
Reynoldsburg, OH 43068-9009

(505) 210

Re: Request for Information and Response to Suspected Release Letter for BP Products North America Inc. (BP) Site # 04385 (BP Facility #22372), BUSTR Facility #18012109, 900 Carnegie Ave., Cleveland, Ohio; OH04385.600.0001.

Dear Mr. Zepp,

On behalf of BP Products North America Inc. (BP), Delta Environmental Consultants, Inc. and Hull & Associates Inc. (Delta-Hull), respectfully request from you any information related to the suspected release you referenced in BUSTR's October 29, 2004 letter for the above referenced Site (your letter states that you received notification of leaky fittings beneath dispensers 7 & 8 on October 12, 2004).

BP's environmental division has no documentation indicating that a release may have occurred at this Site. Additionally, no records or work orders exist within BP's maintenance division to indicate there were any leaking dispenser fittings at the Site.

If you have any questions regarding the Site or this letter, please call Bruno Mancini at (216) 271-8852 or me at (440) 519-2555.

Sincerely,

Brenda A. Hite
Project Manager

cc: Bruno Mancini, BP
Clarence Gladyszewski, BP



Ohio Department of Commerce
Division of State Fire Marshal
Bureau of Underground Storage Tank Regulations
8895 E Main St. • P.O. Box 687
Reynoldsburg, OH 43068-9009
(614) 752-7938 FAX (614) 752-7942
www.com.state.oh.us

Bob Taft
Governor
Lt. Governor Jennette Bradley
Director

October 29, 2004

BRUNO MANCINI
BP PRODUCTS NORTH AMERICA
4850 E. 49TH ST.
CUYAHOGA HEIGHTS, OH 44125

SITE: BP OIL CO. #22372
900 CARNEGIE AVE
CLEVELAND OH
CUYAHOGA COUNTY
RELEASE #18002109-N00002

RE: SUSPECTED RELEASE

Dear Mr. Mancini:

On October 12, 2004, the Bureau of Underground Storage Tank Regulations (BUSTR) was notified that leaking fitting was found under dispensers 7 & 8. This occurrence meets the definition of a suspected release found in Ohio Administrative Code (OAC) rule 1301:7-9-13(C)(33), effective March 1999. Therefore, you are required to perform activities outlined below and prescribed in OAC rule 1301:7-9-13(E) and (F) to determine if a release has occurred.

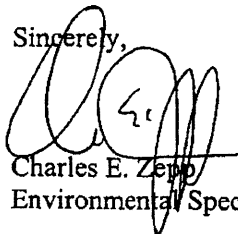
These regulations require that you perform tightness testing of your underground storage tank system on or before November 10, 2004. Within three (3) days of receiving the tightness test results you must notify BUSTR by telephone or fax whether the system passed or failed. In addition, you must submit the complete results, in writing, and any supporting data within 10 days after you have received them.

Upon confirmation of a failed tightness test, physical discovery or the occurrence of a spill or overfill, you must conduct a site check and the results of the site check must be received by BUSTR no later than 60 days after the suspected release was discovered. The required report must contain specific information, which is prescribed in OAC 1301:7-9-13(E)(3).

Additionally, immediate response actions shall be performed in accordance with OAC 1301:7-9-13(G) if conditions are present as outlined in OAC 1301:7-9-13(C)(19).

Publications that may help you to understand the requirements for compliance with BUSTR's rules and regulations may be found on the Internet at www.com.state.oh.us or by calling me at 614-752-7093.

Sincerely,



Charles E. Zapp
Environmental Specialist

xc: Site File

Ohio Bureau of Underground Storage Tank Regulations Inspector Report
 For Installations, Replacements, Repairs and Upgrades
 www.com.state.oh.us/odoc/sfm 800-686-2878

Inspection: Preliminary [] Final <input checked="" type="checkbox"/>	Facility # <u>18002109</u>
Permit Issuance Date: <u>8-05-04</u>	Permit # <u>08213</u>

Ownership of Tanks: BP Products 12265 W Bay Ave. Lakewood Co. 80228 ATTN: Scott Strain	Location of Tanks: BP #22372 900 Carnegie Cleveland, Ohio 44115
Sensitive Area: Yes [] No <input checked="" type="checkbox"/>	

Tank/System Information:	Tank # <u>1</u>	Tank # _____	Tank # _____	Tank # _____
Inspection Code	<u>402</u>	_____	_____	_____
Inspection Description	<u>Pipe Repair</u>	_____	_____	_____
Capacity (gallons)	<u>10000</u>	_____	_____	_____
Product Stored	<u>Gas</u>	_____	_____	_____
Tank Construction	<u>FRP</u>	_____	_____	_____
Piping Construction	<u>FRP</u>	_____	_____	_____
Pressure, Suction or Gravity Piping	<u>Pressure</u>	_____	_____	_____
Spill Prevention	<u>Yes</u>	_____	_____	_____
Overfill Prevention Type	<u>Drop Tube</u>	_____	_____	_____
Corrosion Protection Type*	<u>-----</u>	_____	_____	_____
Leak Detection Type: Tank	<u>TLS-350</u>	_____	_____	_____
Leak Detection Type: Piping	<u>Mech</u>	_____	_____	_____
Cavity Inspection	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
In Ground Tank Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Piping Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Leak Detection: Tank	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Leak Detection: Piping	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Precision Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail

STATE FILED
 OCT 12 AM 9:02
 2004

Remarks: Witnessed repair of leaking fitting at dispenser 7 & 8 and six feet of pipe to dispenser. Precision test to follow, work performed by Empaco Equipment, 330-659-9393.

*Contact BUSTR for guidance prior to the inspection of USTs being lined or prior to the periodic evaluation of lined USTs.

Certified Installer Number: <u>63-77-0013</u> Certified Installer Name (printed): <u>FRED SOLDAT</u> Certified Installer Signature: _____ Date: <u>7-16-04</u>	Certified Inspector Number: <u>64-47-0003</u> Certified Inspector Name (printed): <u>Ollie Zahorodnij</u> Certified Inspector Signature: <u><i>O. Zahorodnij</i></u> Date: <u>7-16-04</u> Hours on Site: _____
---	---



Ohio Department of Commerce

Division of State Fire Marshal
Bureau of Underground Storage Tank Regulations
8895 E Main St. • P.O. Box 687
Reynoldsburg, OH 43068-9009
(614) 752-7938 FAX (614) 752-7942
www.com.state.oh.us

Bob Taft
Governor

Lt. Governor Jennette Bradley
Director

August 13, 2004

HARVEY SCHACH
CARNEGIE NINTH FEE, LLC
1022 CARNEGIE AVE
CLEVELAND, OH 44115

SITE: FORMER CLEVELAND
PLANT & FLOWER
2419 E 9 ST
CLEVELAND OH
CUYAHOGA COUNTY
RELEASE #18011038-N00001

RE: NO FURTHER ACTION STATUS REGARDING CLOSURE REQUIREMENTS

Dear Mr. Schach:

The Bureau of Underground Storage Tank Regulations (BUSTR) has reviewed all information submitted for this release. Based on this information, BUSTR requires no further action (NFA) involving closure requirements under Ohio Administrative Code (OAC) 1301:7-9-12, effective March 1999.

Thank you for your cooperation. If you have any questions, please contact our office at (614) 752-7938.

Sincerely,

A handwritten signature in black ink, appearing to read "Kelly J. Gill".

Kelly J. Gill
Corrective Action Supervisor

xc: Site File

COPY

Responsible Party

0
UNKNOWN
Unknown

Person Reporting Release

Harvey Schach
Carnegie Ninth Fee, LLC
1022 Carnegie Ave
Cleveland, OH 441115
(216)319-6615

Release Location

18011038 - FORMER CLEVELAND PLANT & FLOWER

2419 E 9 ST
CLEVELAND, OH 44115
Cuyahoga

Release Information

Release Number: N00001
Date Reported: 7/20/04
Source: Closure
Content: Gasoline
Rules: 1999
Class: A
Deed Restriction: No
Date of Last Status Change: 8/13/04
LTF Code: 6 Closure of regulated UST
Status: NFA: No Further Action

KJ6

Site Information

Site/Area Type: Residential
GW Flow: Unk GW Depth: Unk
Sensitive Area: No Wellhead Protection: No
Depth to Bedrock: Unk
Cleanup Tech:

Contamination

Soil Contamination: No
Soil Category: Soil Class:
Total Gal FPR:
Contaminant:
Above AL:

GW Contamination: No
Type of GW: Drinking Water
Alt DW supplied: No
Total Gal GW remediated:
Contaminant:
Above AL:

Priority Tracking System

Soil: 2 <2x or Other
Water: 2 <10x or Other
Free Product: 3 Undetermined
Drinking Water: 4 Potential

Otter Corrective Action Release Report
Other: 3 Potential
Rating: 14

Site Listing Update

Soil Analyticals below action levels. Recommend NFA.

CLOSURE ASSESSMENT REVIEW FORM

CLOSURE / DEFICIENCY REVIEW

Facility / Release # 18011038-N00001
 Facility Name / Contact _____
 Permit # _____
 FDID # _____
 Date Closure Report Received 7/20/04
 Date Closure Performed 5/24/04

RULE
 1992/1999

Soil Classification SP Sand/Gravel Silty/Clayey Sands Clay/Silt

			SAMPLING			REPORT		
YES	NO	N/A	YES	NO	N/A	YES	NO	N/A
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>					Owner, operator, facility info
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>					Tank info
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>					Closure form complete
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>					UST contents disposal
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>					UST waste water
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>					UST system disposal
<input checked="" type="checkbox"/>	<u>N/A</u>		<input checked="" type="checkbox"/>					Site map of facility/area
			<input checked="" type="checkbox"/>					Copy of permit
			Laboratory					
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>					PCS
<input checked="" type="checkbox"/>	<u>5/24/04</u>		<input checked="" type="checkbox"/>					PCS form
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>					Correct number of samples <u>2/</u>
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>					Acceptable disposal
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>					
						Pile #1	Pile #2	Pile #3
						<u>23.15</u>		
						<u>R</u>		
								Volume in cubic yards
								Disposition

L=landfill T=treatment by O/O
 R=returned to excavation S=stockpiled

UGT CLEANED ON-SITE ACCORDING TO FIELD INSPECTION REPORT

CAVITY #	TANK #	CAPACITY	PRODUCT	MATERIAL	TANK	PIPE	DISPENSER
		<u>SSD</u>	<u>GAS</u>	<u>STEEL</u>	<u>R</u>	<u>R</u>	<u>N/A</u>

R=Removed CIU=Currently in Use A=Abandoned

LABORATORY RESULTS	ACTION LEVELS - PPM			
	sand/gravel	silty/clayey sand	clay/silt	water
BENZENE	0.15	0.24	0.91	0.005
TOLUENE	58.7	112	520	1
ETHYL BENZENE	71.1	131	230	0.7
XYLENE	1500	1500	1500	10
MTBE	0.53	0.89	3.8	0.04
BENZO(A)ANTHRACENE	5.5	5.5	5.5	-
BENZO(a)PYRENE	0.55	0.55	0.55	2E-04
BENZO(b)FLUORANTHENE	5.5	5.5	5.5	-
BENZO(k)FLUORANTHENE	55	55	55	-
CHRYSENE	550	550	550	-
DIBENZ(a,h)ANTHRACENE	0.55	0.55	0.55	-
INDENO(1,2,3-cd)PYRENE	5.5	5.5	5.5	-
NAPHTHALENE	1800	1800	1800	0.57
TPH (C10-C20)	2,000	10,000	20,000	-
TPH (C20-C34)	5,000	20,000	40,000	-
VOCS				

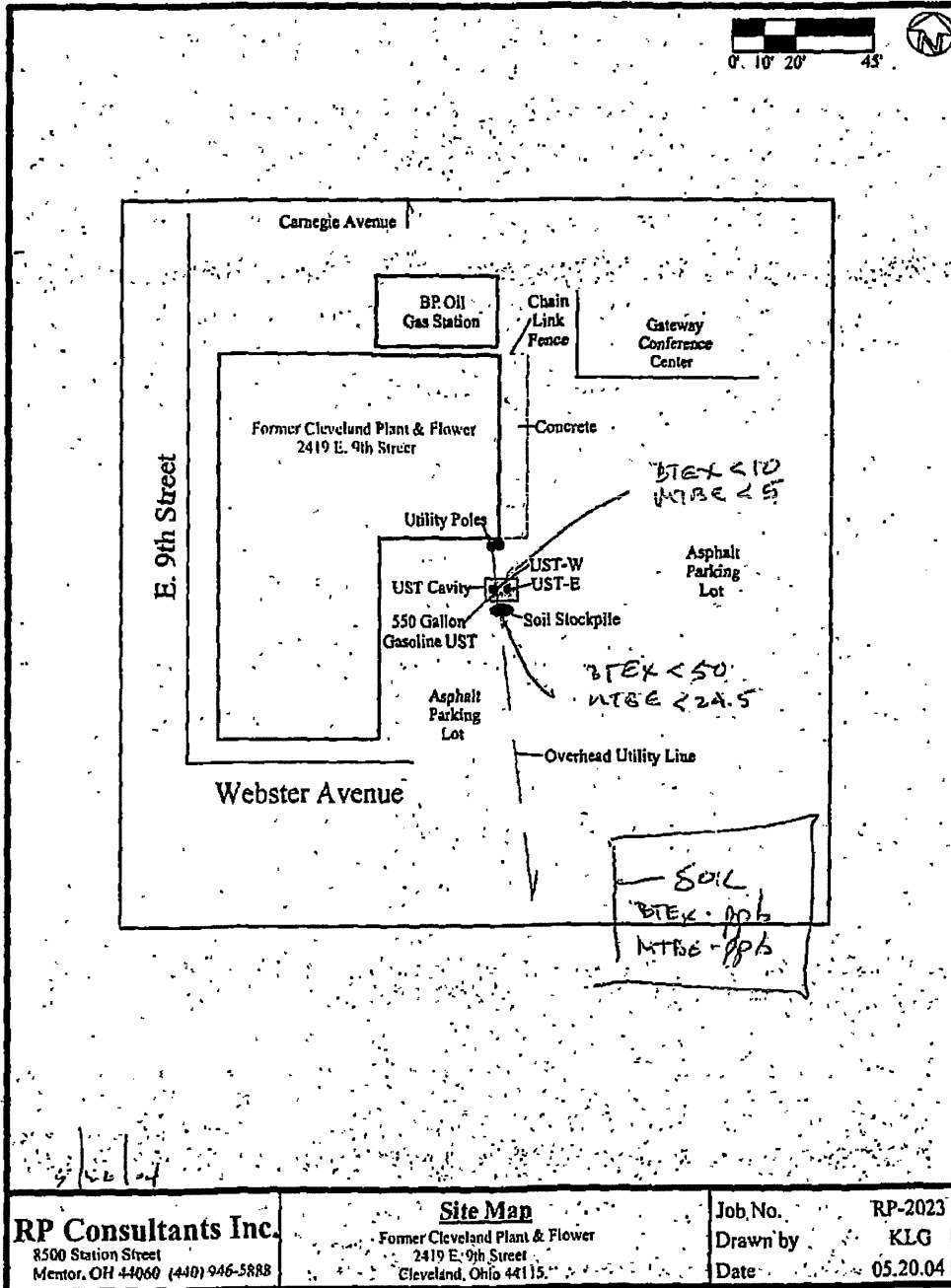
SEE ATTACHMENT

Status: DEF: N/A / 1/1 LTF: 1 / 5 Sensitive Area: Yes / No
 Reviewed By: [Signature] Date: 8/13/04



RP Consultants, Inc.

SITE MAP SHOWING UST & SAMPLING LOCATIONS





RP Consultants, Inc.

RECEIVED

2004 JUL 20 PM 2:56
STATE FIRE MARSHAL

18011038-000001

UNDERGROUND STORAGE TANK CLOSURE REPORT

For the property known as:

Former Cleveland Plant & Flower
2419 East 9th Street
Cleveland, Ohio 44115

Prepared for:

Carnegie Ninth Fee, L.L.C.
1022 Carnegie Avenue
Cleveland, Ohio 44115

by:

RP Consultants, Inc.
8500 Station Street
Suite 215
Mentor, Ohio 44060

RP-2023

June 23, 2004



RP Consultants, Inc.

TABLE OF CONTENTS

SECTION	PAGE(S)
Completed Closure Form	3
Site Map of Subject Property	4
Site Map Showing UST & Sampling Locations	5
Laboratory Results/Chain of Custody	6
ODNR Water Well Log and Drilling Reports	7-9
UST Removal Permit	10
Fire Inspector's Field Report	11
State Fire Marshal/BUSTR PCS Form	12
BUSTR Soil Classification Form	13
UST Disposal Ticket	14
Photographs	15-19



RP Consultants, Inc.

COMPLETED CLOSURE FORM



BUSTR CLOSURE FORM

OWNER/OPERATOR AND FACILITY DATA

OWNER INFORMATION:

NAME: Carnegie Ninth Fee, L.L.C.
 ADDRESS: 1022 Carnegie Avenue
 CITY, STATE: Cleveland, Ohio
 ZIP: 44115
 CONTACT PERSON: Harvey Schach
 PHONE #: 216-319-6615
 PERMIT #: 1834

FACILITY INFORMATION:

NAME: Former Cleveland Plant & Flower
 ADDRESS: 2419 E 9th Street
 CITY: Cleveland
 COUNTY: Cuyahoga
 OPERATOR: None
 PHONE #: None
 FACILITY ID#: None
 FIRE DEPARTMENT: City of Cleveland Fire
 FDID #: -----

UTILITIES & MATERIALS HISTORY

City directories showed the subject property listed as Cleveland Plant & Flower from 1936 to 2002. Additional listings are as follows: 1896-various stores and unidentified buildings. From 1894 to 1896--a Chinese laundry, stores and residential land. In 1912, stores, a cigar factory, residential & vacant land. In 1962, Nickel Plate Road and Pullman Co. In 1969, Norwalk & Western Railway and USG Kutt Saw. From 1982 to 1990, First Delivery Inc. In 1920, the current brick building on the subject property was built. The 1951 Sanborn map shows a small filling station with one gasoline tank located in the parking lot of the subject property. The last major renovation and addition was constructed in 1975. The subject property is currently vacant. On May 20, 2004, one 550-gallon gasoline UST and associated piping was removed from the asphalt parking lot on the subject property. There was no dispenser present at the time. Native and stockpiled soils were sampled in accordance with BUSTR regulations.

UNDERGROUND STORAGE TANK SYSTEM DATA

TANK #	AGE	CAPACITY	PRODUCT	CONST. MATERIAL	TANK STATUS	HOLES YES/NO	PIPE STATUS	HOLES YES/NO	DISP.	DATE REMOVED
UST-1	Unknown	550-gallon	Gasoline	Steel	R	N	R	N	NA	5-20-04

STATUS= TC-Temporary Closure RE-Replace R-Removed CIU-Currently In Use NA-Not Applicable
 CIS-Change in Service A-Abandoned In Place

SAMPLE DATA

SAMPLE COLLECTION PROCEDURES:

SAMPLE PRESERVATION: Samples stored in laboratory quality glass jars with Teflon lids. All jars were stored in a cooler with ice packs.

SAMPLING EQUIPMENT: A new latex glove was used to obtain each sample. Samples were obtained from the excavation area (tank cavity) using an excavator's bucket to bring up a large portion of undisturbed soil.

SAMPLING METHOD: Each sample was grabbed with new latex gloves, then divided between glass jars and zip-lock bags.

FIELD SCREENING:

INSTRUMENT USED: Photovac PID

METHODOLOGY USED: Zip-lock bags were left to equilibrate at room temperature for 15 minutes, then screened with PID

CALIBRATION PROCEDURES:

PID calibrated with 100ppm isobutylene prior to screening.

GROUNDWATER DATA:

CIRCLE CORRECT CHOICE:

SENSITIVE AREA: YES / NO

DEPTH TO GROUNDWATER: <15' 15-30 31-50 >50' ACTUAL DEPTH unk
IF UNKNOWN DEPTH TO GROUNDWATER, DEFAULT TO <15 FEET

WAS WATER PRESENT IN EXCAVATION? YES / NO

WAS A WATER SAMPLE TAKEN? YES / NO

WATER SAMPLE COLLECTED AFTER EXCAVATION EVACUATED: YES / NO

IF NO EXPLAIN:

There was no water present during or after excavation.

SOIL DATA

CIRCLE CORRECT CHOICE:

SOIL CLASSIFICATION: SAND/GRAVEL SILTY/CLAYEY SANDS CLAY/SILT

SOIL SYMBOL: GW GP GM GC SW **(SP)** SM SC ML CL OL MH CH OH PT

ATTACH SIGNED BUSTR SOIL CLASSIFICATION CHART AS APPENDICIES

FIELD SCREENING DATA

DATE SAMPLE COLLECTED	SAMPLE ID	LOCATION	DEPTH	FIELD SCREENING READING	SUBMITTED TO LAB? YES/NO
5-20-04	UST-E	East end UST Cavity	1'	0.0	N
5-20-04	UST-W	West end UST Cavity	1'	0.0	Y
5-20-04	Stockp-E	East end of UST Stockpile	7'	0.0	Y
5-20-04	Stockp-W	West end of UST Stockpile	7'	0.0	N

NAME AND AFFILIATION OF PERSON COLLECTING SAMPLES:
 Kerry Glaser, RP Consultants, Inc.

A COPY OF THE CHAIN OF CUSTODY AND THE LABORATORY DATA SHEETS MUST BE ATTACHED AS AN APPENDIX.

LABORATORY DATA

LABORATORY NAME: GeoAnalytical, Inc.
 ADDRESS: 9263 Ravenna Road, Suite A-7 Twinsburg, Ohio 44087
 PHONE #: 330-963-6990
 LABORATORY ANALYST NAME: Kathy Richards
 DATE SAMPLES RECEIVED BY LAB: 5-20-04
 DATE SAMPLES ANALYZED BY LAB: 5-22-04

EX-AVATION ANALYTICAL RESULTS

SAMPLE ID:	WATER	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL	TEST METHOD
		UST-W						

CHEMICAL OF CONCERN:

BENZENE		ND						8260 + MTBE
TOLUENE		ND						8260 + MTBE
ETHYLBENZENE		ND						8260 + MTBE
TOTAL XYLENES		ND						8260 + MTBE
MTBE		ND						8260 + MTBE
BENZO (a) ANTHRACENE								
BENZO (a) PYRENE								
BENZO (b) FLUORANTHENE								
BENZO (k) FLUORANTHENE								
CHRYSENE								
DIBENZ (a,h) ANTHRACENE								
INDENO (1,2,3,-CD) PYRENE								
NAPHTHALENE								
TPH (C10-C20)	N/A							
TPH (C20-C34)	N/A							
OTHER :								

IF ACTION LEVELS ARE EXCEEDED, CONDUCT A TIER 1 INVESTIGATION ACCORDING TO OAC 1301:7-9-13(F).

STOCKPILE ANALYTICAL RESULTS

STOCKPILE ID:	Stockp-E							TEST METHOD
CUBIC YARDS:	23.15							
STOCKPILE DISPOSITION*	R							

**R=RETURNED TO CAVITY L=LANDFILL S=STOCKPILED T=TREATMENT BY O/O*

CHEMICAL OF CONCERN:

BENZENE	ND							8260 + MTBE
TOLUENE	ND							8260 + MTBE
ETHYLBENZENE	ND							8260 + MTBE
TOTAL XYLENES	ND							8260 + MTBE
MTBE	ND							8260 + MTBE
BENZO (a) ANTHRACENE								
BENZO (a) PYRENE								
BENZO (b) FLUORANTHENE								
BENZO (k) FLUORANTHENE								
CHRYSENE								
DIBENZ (a,h) ANTHRACENE								
INDENO (1,2,3,-CD) PYRENE								
NAPHTHALENE								
TPH (C10-C20)								
TPH (C20-C34)								
OTHER:								

UST SYSTEM DISPOSITION:

NAME: Willoughby Iron and Waste Materials Co.
ADDRESS: 3884 Church Street
CITY/STATE/ZIP: Willoughby, Ohio 44094

PRODUCT DISPOSITION:

NAME: Everclear-Currently at Trenching Unlimited
ADDRESS: P.O. Box 4058
CITY: Austintown
STATE/ZIP: Ohio, 44515
VOLUME/GALLONS: 15 gallons-is awaiting disposal

WASTEWATER DISPOSITION:

NAME: None
ADDRESS:
CITY:
STATE/ZIP:
VOLUME/GALLONS:

The Petroleum Contaminated Soil (PCS) Form must be completed (See Closure Packet, call SFM/BUSTR, or visit our web site).
The PCS laboratory data sheets must be attached to the PCS Form.

MISCELLANEOUS DATA:

ADDITIONAL INFORMATION, WHICH CLARIFIES CLOSURE ACTIVITIES, SHALL BE SUBMITTED AS APPENDICIES TO THIS REPORT.

COPY OF PERMIT & FIELD INSPECTION REPORT:
MUST BE ATTACHED

SITE MAP: Site maps, drawn to scale, must be attached. Maps should include property boundaries, street locations, UST cavity dimensions, above ground structures, UST systems, adjacent properties, sample locations, water wells within 2000 feet of the site, any utilities, and the location(s) of previously closed UST systems.

CERTIFIED FIRE SAFETY INSPECTOR:

NAME: Terry Chambers
COMPANY/FD: City of Cleveland Fire Department
ADDRESS: 1645 Superior Avenue E., Cleveland, Ohio 44114
PHONE #: 216-664-6664
INSPECTOR ID#: 64-77-0013

CERTIFIED INSTALLER:

NAME: Bruce Haas
ID#: 63-18-0009

Closure Form **must** be signed by the UST owner/operator. The owner/operator is responsible for ensuring all data is accurate, and the closure form is legible and complete.

Carnegie North Fee LLC
OWNER/OPERATOR SIGNATURE: *Harvey J. Schach* *may. Partner*

PRINT NAME: HARVEY J. SCHACH **DATE:** 7/14/2004

BUSTR CLOSURE ACTION LEVELS					
Chemicals of Concern	SOIL			WATER	PCS Re-use
	Sand/Gravel	Silty/Clayey Sands	Clay/Silt		
Benzene	0.150 ^(c)	0.240 ^(c)	0.910 ^(c)	0.005 ^(a)	0.015
Toluene	58.700 ^(c)	112.000 ^(c)	520.000 ^(b)	1.000 ^(a)	5.860
Ethyl-benzene	71.100 ^(c)	131.000 ^(c)	230.000 ^(b)	0.700 ^(a)	7.110
Total Xylenes	1500.000 ^(b)	1500.000 ^(b)	1500.000 ^(b)	10.000 ^(a)	72.400
MTBE	0.530 ^(c)	0.890 ^(c)	3.800 ^(c)	0.040 ^(a)	0.053
Benzo(a)-anthracene	5.500 ^(b)	5.500 ^(b)	5.500 ^(b)	NA	5.500
Benzo(a)-pyrene	0.550 ^(b)	0.550 ^(b)	0.550 ^(b)	0.0002 ^(a)	0.550
Benzo(b)-fluoranthene	5.500 ^(b)	5.500 ^(b)	5.500 ^(b)	NA	5.500
Benzo(k)-fluoranthene	55.000 ^(b)	55.000 ^(b)	55.000 ^(b)	NA	1.970
Chrysene	550.000 ^(b)	550.000 ^(b)	550.000 ^(b)	NA	1.270
Dibenz(a,h)-anthracene	0.550 ^(b)	0.550 ^(b)	0.550 ^(b)	NA	0.550
Indeno(1,2,3-c,d) pyrene	5.500 ^(b)	5.500 ^(b)	5.500 ^(b)	NA	0.150
Naphthalene	1800.000 ^(b)	1800.000 ^(b)	1800.000 ^(b)	0.570 ^(a)	127.000
SOIL SATURATION LIMITS					
GROUP I	Benzene	444.500	491.600	592.200	
	Toluene	268.200	313.700	374.600	
	Ethyl-benzene	149.300	178.800	213.000	
	Total Xylenes	124.700	147.400	175.800	
	MTBE	5,483.000	6,111.000	8,493.000	
GROUP II (C10-C34) Total Petroleum Hydrocarbons (TPH)*	2000	10,000	20,000		
GROUP III (C10-C34) Total Petroleum Hydrocarbons (TPH)*	5000	20,000	40,000		
All values are in parts per million (ppm)					
*TPH saturation limit from OEP/VAP					
Note: Soil action levels are the most conservative from all BUSTR tier 1 tables in Rule 13					
Soil Pathways:					
a: Ground Water Ingestion, b: Direct Contact, c: Soil to Drinking Water Leaching					

BUSTR Recommended Laboratory Methods

Analytical Group	Chemicals of Concern	Lab methods for Soil	Lab methods for Water	Soil saturation determination
(1) Light Distillates C4-C10 (i.e. gasoline)	BTEX, MTBE	8021* or 8260*	8021* or 8260*	Saturation Equation
(2) Middle Distillates C10-C20 (i.e. kero, diesel, stoddard)	BTEX	8021* or 8260*	8021* or 8260*	TPH by 8015 (C10-C34)
	PNA's	8270 or 8310	8270** or 8310 or 525.2	
(3) Heavy Products C20-C34 (i.e. waste oil) & unknowns	BTEX, MTBE, VOCs	8260*	8260*	TPH by 8015 (C10-C34)
	PNA's	8270 or 8310	8270** or 8310 or 525.2	

The gas chromatographic analysis of TPH may be stopped when all peaks have eluted. Laboratory must quantify the amount of TPH that falls in the diesel range (C10-C20) and the oil range (C20-C34).

For method 8270, PNA's must be run for "base/neutral"(petroleum) components.

* MTBE is not a target compound in these methods and must be requested.

** A full liter of water may be required to obtain required detection limits.



Date: 27-May-04

CLIENT: RP Consultants, Inc.
Project: RP-2023
Lab Order: 0405042
Date Received: 5/20/04

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Tag Number	Collection Date
0405042-01A	UST-W		5/20/04 10:40:00 AM
0405042-02A	StockP-E		5/20/04 1:10:00 PM



Date: 27-May-04

CLIENT:	RP Consultants, Inc.	Client Sample ID:	StockP-E
Lab Order:	0405042	Tag Number:	
Project:	RP-2023	Collection Date:	5/20/04 1:10:00 PM
Lab ID:	0405042-02A	Matrix:	SOIL

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS IN SOIL				SW8260A		Analyst: KR
Benzene	ND	24.5		µg/Kg	1	5/24/04 9:03:00 AM
Ethylbenzene	ND	24.5		µg/Kg	1	5/24/04 9:03:00 AM
m,p-Xylene	ND	24.5		µg/Kg	1	5/24/04 9:03:00 AM
Methyl tert-butyl ether	ND	24.5		µg/Kg	1	5/24/04 9:03:00 AM
o-Xylene	ND	24.5		µg/Kg	1	5/24/04 9:03:00 AM
Toluene	ND	24.5		µg/Kg	1	5/24/04 9:03:00 AM
Surr: 1,2-Dichloroethane d4	120.8	56-121		%REC	1	5/24/04 9:03:00 AM
Surr: Bromofluorobenzene	126.6	69-141		%REC	1	5/24/04 9:03:00 AM
Surr: Toluene-d8	102.6	68-149		%REC	1	5/24/04 9:03:00 AM

Qualifiers:	ND - Not Detected at the Reporting Limit	S - Spike Recovery outside accepted recovery limits
	J - Analyte detected below quantitation limits	R - RPD outside accepted recovery limits
	B - Analyte detected in the associated Method Blank	E - Value above quantitation range
	* - Value exceeds Maximum Contaminant Level	



RP Consultants, Inc.

ODNR WATER WELL LOG AND DRILLING REPORT



Water Well Log and Drilling Report

Ohio Department of Natural Resources
Division of Water
Phone: 614-265-6740 Fax: 614-265-6767

Well Log Number: 9990003

ORIGINAL OWNER AND LOCATION

Original Owner Name: *SIEGFRIED LOWENTHAL*

County: *CUYAHOGA*

Address: *CANAL STREET*

City:

Location Number: *3*

Latitude:

Township: *CLEVELAND*

State: *OH*

Location Map Year: *1978*

Longitude:

Section Number:

Lot Number:

Zip Code:

Location Area:

CONSTRUCTION DETAILS

Borehole Diameter:

Casing Diameter: *0 in.*

Well Use:

Aquifer Type: *SHALE*

Depth to Bedrock:

Casing Thickness:

Screen Length:

Driller's Name:

Total Depth: *302 ft.*

Casing Length: *177 ft.*

Date of Completion:

WELL TEST DETAILS

Static Water Level:

Drawdown:

Test Rate:

Test Duration:

Associated Reports

NONE

COMMENTS:

WELL LOG

Formations

SHALE

From To
0 - 302



RP Consultants, Inc.

ODNR WATER WELL LOG AND DRILLING REPORT



Water Well Log and Drilling Report

Ohio Department of Natural Resources
Division of Water
Phone: 614-265-6740 Fax: 614-265-6767

Well Log Number: 9990002

ORIGINAL OWNER AND LOCATION

Original Owner Name: **LOEWENTHAL DISTILLIN**
County: **CUYAHOGA** Township: **CLEVELAND**
Address: **2480 CANAL ROAD**
City: State: **OH**
Location Number: **3** Location Map Year: **1978**
Latitude: Longitude:

Section Number: **3**
Lot Number;
Zip Code:
Location Area:

CONSTRUCTION DETAILS

Borehole Diameter;
Casing Diameter: **9 in.**
Well Use:
Aquifer Type: **SHALE**

Depth to Bedrock:
Casing Thickness:
Screen Length:
Driller's Name:

Total Depth: **179 ft.**
Casing Length: **0 ft.**
Date of Completion: **11/13/45**

WELL TEST DETAILS

Static Water Level: **41 ft.**
Drawdown: **250 ft.**

Test Rate: **5 gpm**
Test Duration:

Associated Reports
NONE

COMMENTS:

WELL LOG

Formations	From	To
CLAY	0	12
SAND & GRAVEL	12	25
CLAY	25	114
SAND	114	125
GLAY	125	136
SAND	136	151
SANDY CLAY	151	173
SHALE	173	179



RP Consultants, Inc.

UST REMOVAL PERMIT

DEPARTMENT OF COMMERCE, DIVISION OF STATE FIRE MARSHAL
BUREAU OF UNDERGROUND STORAGE TANK REGULATIONS
P.O. BOX 687
REYNOLDSBURG, OH 43068-0687

DELEGATED PERMIT FOR UNDERGROUND STORAGE TANKS

Permit # **13011**

Issue Date:

Owner/Operator Name Carnegie Ninth Fee LLC		Facility Name Former Cleveland Plant & Flower	
Address 1022 Carnegie Ave		Address 2419 E. 9 St	
City Cleveland, Ohio 44115	State Ohio	City Cleveland, Ohio 44115	State Ohio
Alt: (Contact Person) Harvey Schach		Area Code - Phone County	
Contractor's name Trenching Unlimited		Fire Department Name Cleveland	
Contact Person Bruce Haas 440-543-8162		Address 1645 Superior Ave.	
Address 18861 Snyder Rd		City Cleveland, Ohio 44114	
City Chagrin Falls, Ohio 44022		State Ohio	
Removals/Abandonment:			
[101] Tank(s):	[102] Piping:	[103] Total Systems:	
(1) 550	All	1	
Installations:			
[201] Tank(s)	[202] Piping:	[203] Total Systems:	
Replacements:			
[301] Tank(s)	[302] Piping:	[303] Total Systems:	
Repairs:			
[401] Tank(s)	[402] Piping:		
Upgrades:			
[501] Tank(s)	[502] Piping:	[503] Total Systems:	[504] Leak Detection:
[601] Temporary Closure [701] Change in Service			
Certified Installer Name: Bruce Haas		No. 63-18-0009	
Certified Inspector's Signature: <i>Key [Signature]</i>		No. 64-77-0013 Date 5-20-04	

COM 5210 Revised 2/97 Distribution: White-Owner Copy Canary-State Fire Marshal Copy Pink-Fire Department Copy



RP Consultants, Inc.

FIRE INSPECTOR'S FIELD REPORT

Bureau of Underground Storage Tank Regulations Inspection Field Report
For Removals, Abandonments, Replacements and Changes in Service
www.com.state.oh.us/odoc/stor/ 870-646-2878

Page 1 of 1

Inspection: Preliminary [] Final [X]		Facility # _____	
Permit Issuance Date: 5-25-04		Permit # 1834	
Ownership of Tank: Carnegie Ninth Fee LLC 1022 Carnegie Ave. Cleveland, Ohio 44115 ATTN: Harvey Schach		Location of Tank: Former Cleveland Plant & Flower 2419 E. 9 St. Cleveland, Ohio 44115	
		Sensitive Area: Yes [] No [X]	
Tank/System Information:	Tank # 1	Tank # _____	Tank # _____
	Cavity # 1	Cavity # _____	Cavity # _____
Inspection Code: 103			
Inspection Description: Removal			
Date Last Used: UNK			
Capacity (gallons): 550			
Product Stored: Gas			
Tank Construction: Steel			
Piping Construction: _____			
Pressure, Suction or Gravity Piping: _____			
LEL/O2 (indicate %): 0%			
Tank Cleaned on Site: Yes or No	Yes or No	Yes or No	Yes or No
Holes in Tank: Yes or No	Yes or No	Yes or No	Yes or No
Holes in Piping: Yes or No	Yes or No	Yes or No	Yes or No
Cavity Appearance: _____			
Piping Run Appearance: _____			
Beneath Dispenser Appearance: _____			
Abandon-in-place: Yes or No	Yes or No	Yes or No	Yes or No
Abandon-in-place Approval Obtained: Yes or No	Yes or No	Yes or No	Yes or No
Remarks: Witnessed removal of said tank, tank removed by Trenching Unlimited 440-543-8162, Environmental work performed by RP Consultants 440-946-5888. Tank has been abandoned for over 20 years.			
*Indicate O = Odor, W = Water, ST = Spilling, FP = Free Product, SH = Sheen			
Certified Installer Number: 63-18-0009	Certified Inspector Number: 64-77-0013		
Certified Installer Name (printed): Bruce Haas	Certified Inspector Name (printed): Terry Chambers		
Certified Installer Signature: _____	Certified Inspector Signature: _____		
Date: 5-20-04	Date: 5-20-04	Hours on Site: _____	



RP Consultants, Inc.

STATE FIRE MARSHAL/BUSTR PCS FORM

STATE FIRE MARSHAL/BUSTR PETROLEUM CONTAMINATED SOIL (PCS) FORM

This form should be completed and submitted within 90 days of generating a stockpile, within 180 days of placing the soil in portable containers, or prior to treatment, whichever comes first. A separate PCS form shall be completed for each stockpile generated.

OWNER/OPERATOR INFORMATION					
OWNER/OPERATOR NAME		CONTACT PERSON		AREA CODE-PHONE	
Carnegie Ninth Fee, L.L.C.		Harvey Schach		216-319-6615	
CITY		STATE		ZIP CODE	
Cleveland		Ohio		44115	
FACILITY INFORMATION			FACILITY WHERE SOILS WILL BE DISPOSED OF OR TREATED		
FACILITY ID#: NA			FACILITY NAME		
FACILITY NAME Former Cleveland Plant & Flower			ADDRESS		
ADDRESS 2419 E. 9th Street			CITY		
CITY		STATE		ZIP CODE	
Cleveland		Ohio		44115	
TELEPHONE		COUNTY		STOCKPILE DESIGNATION (e.g., pile #1, pile from waste oil cavity, etc.)	
n/a		Cuyahoga			

DATE STOCKPILE WAS GENERATED 5-20-04

Cubic Yards (Check applicable)

_____	One Time Landfarming (OTL).....	_____ on-site	_____ off-site
_____	Multiple Application Landfarming (MAL).....	_____ on-site	_____ off-site
_____	Confined Treatment Area Process (CAT).....	_____ on-site	_____ off-site
_____	Alternative Treatment Method (ALT).....	_____ on-site	_____ off-site
_____	Soil analysis falls below Rule 16 re-use levels (RUL).....	_____ on-site	_____ off-site
<u>23.15</u>	Returned to excavation (below site specific action levels) (RTE BAL)		
_____	Returned to excavation (above site specific action levels) (RTE AAL)		
_____	Disposal at a landfill (LFL)		
_____	Disposal at a treatment facility (COM)		
_____	Stockpile remains on-site (provide written explanation) (SOS)		

*****CONTINUED ON REVERSE SIDE*****

FOR OFFICE USE ONLY

REPORT # _____

COORD: COCA/COCL DISP/TREAT: _____ LOC: DN/OFF STAT: _____ PRIO: _____ CLASS: _____ LTP: _____ CYDS: _____

IS O/D IN COMPLIANCE? Y N ARE SOILS ABOVE SITE SPECIFIC ACTION LEVELS? Y N

REVIEWED BY: _____ DATE: _____

ENTERED BY: _____ DATE: _____

COM 5216

REVISED 8/22/00



RP Consultants, Inc.

UST DISPOSAL TICKET

401-31301 LAND, 8550 ALPHA ROAD, CLEVELAND, OHIO
PHONE: (216) 441-5800 FAX: (216) 441-6769

DATE: 04/05/20		EX: TIT
THEIR (TRUCK) TIT NO		127500
LBS. GROSS	04/05/20 @ 09:05	11,700
LBS. GROSS (AFTER DEDUCTIONS)		0
LBS. TARE	04/05/20 @ 09:04	11,700
LBS. NET		0

OUTBOUND MATERIAL HAS BEEN TESTED AND IS FREE OF RADIATION

ALL MATERIALS RECEIVED SUBJECT TO FOREMAN'S INSPECTION AND GRADING TO DETERMINE

NON-AGREEMENT WITH RECEIVED QUANTITY TR# 0004-16700	FOREMAN'S CERTIFICATE MATERIAL OR AS DESCRIBED ABOVE (IF DISCREPANCIES, USE REVERSE SIDE IF NECESSARY)	DATE: 04/05/20
---	--	----------------

CUSTOMER SIGNATURE

THIS IS TO CERTIFY that the following described commodity was weighed, measured, or counted by a weighmaster, whose signature is on this certificate and who is recognized authority of accuracy.
By signing this scale receipt, customer certifies that all freon, refrigerants, mercury switches and other prohibited poated materials have been properly removed from vehicles, air conditioners, refrigerators and other scrap materials.

NUMERICAL CONTROL

RP

RP Consultants, Inc.

550 GALLON GASOLINE UST IN CAVITY



RP

RP Consultants, Inc.

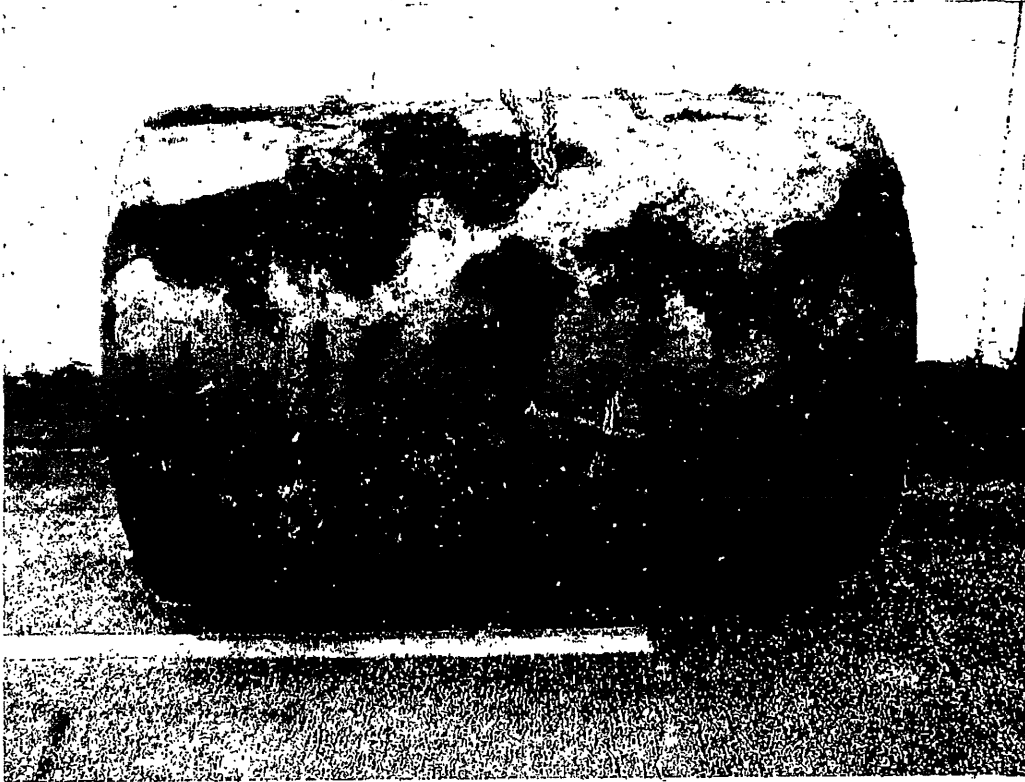
STOCKPILE ADJACENT TO 550 GALLON GASOLINE UST



RP

RP Consultants, Inc.

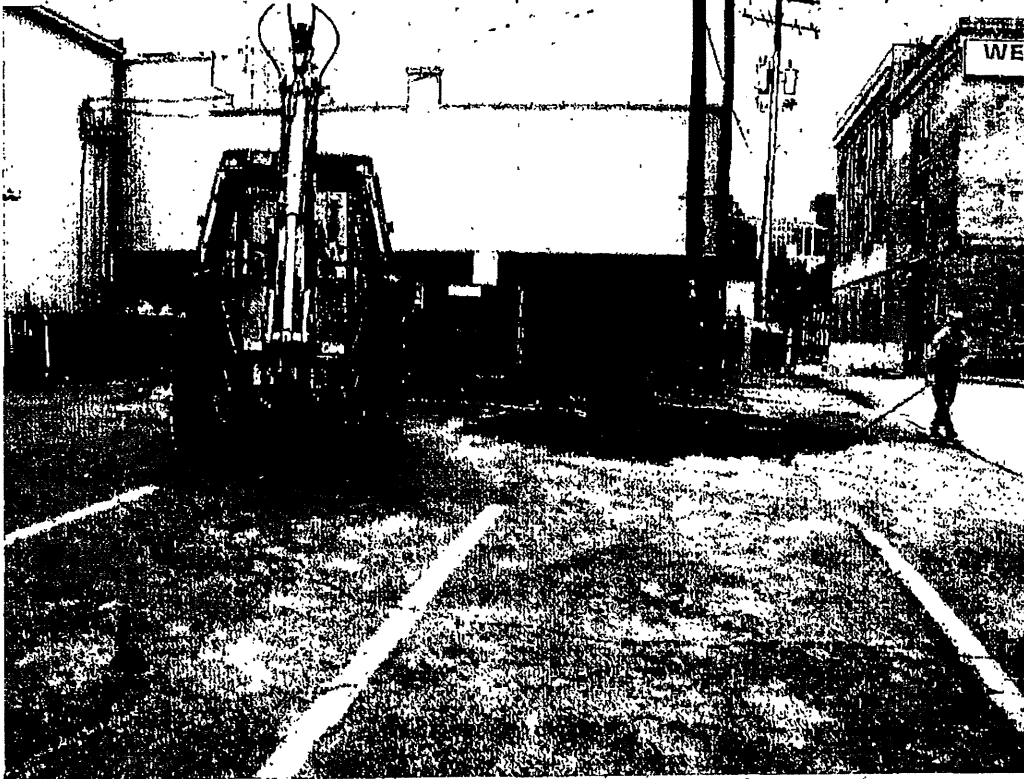
550 GALLON GASOLINE UST UPON REMOVAL FROM CAVITY



RP

RP Consultants, Inc.

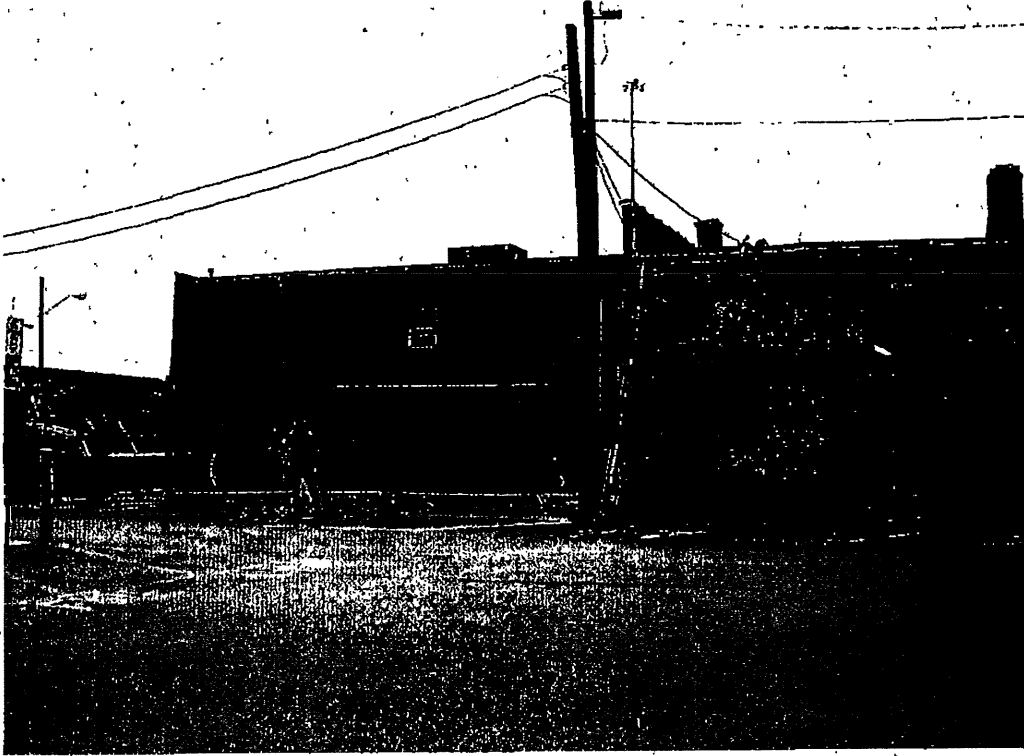
BACKFILLING OF UST CAVITY IN PROGRESS



RP

RP Consultants, Inc.

COMPLETION OF BACKFILLING OF UST CAVITY



Cleveland Fire Department Records

FILE # 21976-7-17-71
 HS 20237 3-2-59

711-5396-8-13-84

CITY OF CLEVELAND

BUILDING RECORD

DEPARTMENT OF PUBLIC SAFETY-DIVISION OF FIRE
 FIRE PREVENTION BUREAU

C. T. _____

A11A 2405 E. 9th St

CARNEGIE

STREET CARNEGIE HOUSE No. 900 BLDG. NAME _____
 STORIES _____ CONSTRUCTION _____
 OCCUPANCY _____
 OWNER OR AGENT _____ ADDRESS _____

STREET

HOUSE NO.

OTHER FRONTAGE

FOR PARTICULARS SEE INSPECTIONS BY WARDENS OR COMPANIES UNDER DATE

LISTED BELOW IN INSPECTION FILE NO. _____

Enter All Fires In Chronological Order in Red Ink

Date	Inspector	Conditions Found	Closed
3-28-68	Rose-Bens	approved Bldg permit Standard oil Sew. Station 42" W x 28" D x 11" H C.B. - STEEL DECK ROOF TYPE II Water heater & space heater 8'4" above floor Elect outlets 40" above floor 2 Bldgs to be raised.	
5-10-68	Rose	approved applic 2/8000 gal 1/6 Fiberglass gasoline tanks & 1/1000 gal 1/6 steel waste oil tank.	
5-19-68	Parady	1/6 Insp of 2/8000 gal Fiberglass gasoline storage tanks Complete air test scheduled for the immediate time prior to tank installation	
6-31-68	Parady	Tanks installation permit # 3297 2/8000 gal Fiberglass gasoline tanks & 1/1000 gal steel tank for waste oil 1/6 air & soap test by Fr. Janke & Fr. Halman O.K. Backfill O.K.	
7-10-68	Parady	Check concerning waste oil tank. Tank is still above ground. Has been air tested but requires painting prior to installation	
7-17-68	Parady	Re waste oil tank - See report	
7-15-68	Holman	1/6 Tank test 1/1000 gal Steel tank installation Waste oil See report	FILE
8-1-68	Parady	Re: all piping piping test see report	
8-12-68	Halman	Witnessed back filling of piping and tanks	
8-1-68	Halman	Re: piping test see report	
8-12-68	Parady	Re piping test see report	
8-1-68	Parady-Halman	Continued back filling	
8-9-68	Parady-Holman	Continue	
8-17-68	Holman	Re checked. Several times - during day. to insure that anchors & rubble were not pushed over sand back fill during grading operations	
9-14-68	Parady	Insp. issued permit applic for 7L Sig.	FILE
10-21-70	Murphy	Re tank test	
10-13-70	Eland	re 4,000 gal 1/6 tank test - O.K. See Report.	FILE

900

A11A 2405 E. 9th St
 Carnegie
 Page 1

STREET

Carnegie

HOUSE NO.

900

BLDG. NAME

Date	Inspector	Condition Found	Closed
11/30/71	Blumier	Insp - Violations noted - See Report	FILE
4/21/75	Gannon	Insp. v/o	FILE
5/29/75	Gannon	Reinsp. - viol. unnoted	
6-16-75	Gannon	Reinsp. - viol.	
12/15/76	Gannon	Connecting to self service	
12/17/76	Gannon	Piping test - approved	
1-7-77	Gannon	Self Self service station - See report	
2-14-77	Gannon	Insp. - v/o	
8-13-80	Guramney	Insp - 1 v/o	FILE
3-30-84	Jance	Final Plans Approved	
8-10-84	Dwyer	Tank Date + Letters approved 3-10,000 gal Fiberglass	
8-2-84	Hearn	Site witness removed 3 1/2 tanks	
8-13-84		Void tank permit # 3807	
8-9-84	Scott	Tank test Void all Perm. to file	
8-27-84	Hearn	1/6 tank piping test 3-10,000 approved	
8-30-84	Hearn	Site old Bldg Regue use one going up.	
10-15-84	Scott	Partial	
10-18-84		Received letters stating product lines vent lines were not tested	
10-25-84	Kucharski	Pipe test approved on leaded gas lines only	
3/31/80	Alton	Final Insp. Verbal Visit	FILE
1/30/89	Per'd	Registration permit application for Ulg storage tanks	file
5/2/90	Ravies	SARA	
10/10/91	Alton	Plans Review see report	see report
12-17-91	FISCHER	PIPING TEST SEE REPORT	FILE
12/30/91	Chambers	Piping Test see report	file
2/20/92	Chambers	Complete Insp Approved P-40073 send ltr #6	file
3/11/92	Chambers	Ltr #6 sent - permit # P-40073 see	file
5-15-95	HARTW	COMPLETE Insp.	FILE
6-30-95	HARTW	COMPLETE Insp - PERMITS NOT YET ISSUED.	file

900 Carnegie

DEPARTMENT OF COMMERCE, DIVISION OF STATE FIRE MARSHAL
BUREAU OF UNDERGROUND STORAGE TANK REGULATIONS
P.O. BOX 687
REYNOLDSBURG, OH 43068-0687

DELEGATED PERMIT FOR UNDERGROUND STORAGE TANKS

Permit # 13020

Issue Date:

I. OWNERSHIP OF TANK		II. LOCATION OF TANK / FACILITY #	
Owner/Operator Name BP Products	Facility Name BP #22372		
Address 12265 W. Bay Ave.	Address 900 Carnegie		
City State Zip Lakewood, Co. 80228	City State Zip Cleveland, Ohio 44115		
Art'n. (Contact Person) Area Code - Phone Scott Strain 248-374-0961	Area Code - Phone County 216-664-6664 Cuyahoga		
III. CONTRACTOR		IV. LOCAL FIRE DEPARTMENT	
Contractor's name Empaco Equipment	Fire Department Name Cleveland		
Contact Person Area Code - Phone Paul Backo 330-659-9393	Address 1645 Superior Ave.		
Address 2958 Richfield	City State Zip Cleveland, OHio 44114		
City State Zip Richfield, Ohio 44286			
V. CONDITIONS: PERMIT EXPIRES SIX (6) MONTHS FROM DATE OF ISSUE. FEE IS NON-REFUNDABLE			
VI. PERMIT ISSUED FOR: SEE BELOW			
Removals/Abandonments:			
[101] Tank(s):	[102] Piping:	[103] Total Systems:	
Installations:			
[201] Tank(s)	[202] Piping:	[203] Total Systems:	
Replacement:			
[301] Tank(s)	[302] Piping:	[303] Total Systems:	
Repairs:			
[401] Tank(s)	[402] Piping:		
Upgrades:			
[501] Tank(s)	[502] Piping:	[503] Total Systems:	[504] Leak Detection
[601] Temporary Closure	[701] Change In Service		
FIRE DEPARTMENT USE ONLY			
Certified Installer Name: Fred Solaat	No. 63-77-0013		
Certified Inspector's Signature: <i>D. Zahm</i>	No. 64-47-0003	Date 7-16-04	

Ohio Bureau of Underground Storage Tank Regulations Inspection Field Report
For Installations, Replacements, Repairs and Upgrades

www.com.state.oh.us/odoc/sfm/ 800-686-2878

Inspection: Preliminary [] Final [xx] Permit Issuance Date: 8-05-04	Facility # _____ Permit # 08213
--	---

Ownership of Tanks: BP Products 12265 W Bay Ave. Lakewood Co. 80228 ATTN: Scott Strain	Location of Tanks: BP #22372 900 Carnegie Cleveland, Ohio 44115 Sensitive Area: Yes [] No [xx]
---	--

Tank/System Information:	Tank #	Tank #	Tank #	Tank #
Inspection Code	1			
Inspection Description	402			
Inspection Description	Pipe Repair			
Capacity (gallons)	10000			
Product Stored	Gas			
Tank Construction	FRP			
Piping Construction	FRP			
Pressure, Suction or Gravity Piping	Pressure			
Spill Prevention	Yes			
Overfill Prevention Type	Drop Tube			
Corrosion Protection Type*	-----			
Leak Detection Type: Tank	TLS-350			
Leak Detection Type: Piping	Mech			
Cavity Inspection	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
In Ground Tank Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Piping Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Leak Detection: Tank	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Leak Detection: Piping	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail
Precision Test	Pass or Fail	Pass or Fail	Pass or Fail	Pass or Fail

Remarks: Witnessed repair of leaking fitting at dispenser 7 & 8 and six feet of pipe to dispenser. Precision test to follow, work performed by Empaco Equipment, 330-659-9393.

*Contact BUSTR for guidance prior to the inspection of USTs being lined or prior to the periodic evaluation of lined USTs.

Certified Installer Number: 63-77-0013 Certified Installer Name (printed): FRED SOLDAT Certified Installer Signature: _____ Date: 7-16-04	Certified Inspector Number: 64-47-0003 Certified Inspector Name (printed): Ollie Zahorodnij Certified Inspector Signature: <i>O. Zahorodnij</i> Date: 7-16-04 Hours on Site: _____
---	--

Total Fee \$ 65.00

CITY OF CLEVELAND
Department of Public Safety
Division of Fire

Permit # 08213

Date of Application 8-5-04

APPLICATION to INSTALL 12 FLEX CONNECTORS
TANKS for ALL SUBSTANCES, other than water, above-ground underground inside outside other

BP OIL CO. 900 CARNegie AT E. 9TH ST. Tank spec's ASME API ICC UL Other

(OCCUPANT)

(LOCATION)

PUMPS: type submerged inline remote Valves req'd; relief excess flow impact internal check other swing line

UNDERGROUND: Depth of fill cover (circle) 1 1/2; 2; 2 1/2; 3; 4. Type of fill cover; Sand bed & fill, 6"; 12".
ABOVE GROUND: Dikes (state dimensions, capacity & material)

Grounding arrangement: _____ support protection: _____

Tank(s) cap. _____ size _____ gauge _____ Vent size _____, arrester req. _____ fill size _____ Fee \$ _____

Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents _____ normal emrg. _____ type _____ ident. _____

Tank(s) cap. _____ size _____ gauge _____ Vent size _____, arrester req. _____ fill size _____ Fee \$ _____

Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents _____ normal emrg. _____ type _____ ident. _____

Tank(s) cap. _____ size _____ gauge _____ Vent size _____, arrester req. _____ fill size _____ Fee \$ _____

Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents _____ normal emrg. _____ type _____ ident. _____

The acceptance of the permit herein applied for shall constitute an agreement on (my) part to abide by all the conditions herein contained and to comply with all the ordinances of the City of Cleveland, the laws of the State of Ohio and all the rules and regulations of the State Fire Marshall, the Chief of the Division of Fire and the Board of Building Standards and Building Appeals, relating to the Storage of Hazardous Substances.

Applicant Paul J. Backo Chief Ken J. Henry Zoning: Map _____ Sh _____

Paul J. Backo EMPALO EQUIPMENT FIRE PREVENTION BUREAU
Ken J. Henry FIRE PREVENTION BUREAU

Installed by EMPALO EQUIPMENT CORP. Tel: 330.659.9393

2958 BROOKVILLE RD. BOX 535 RICHFIELD, OH. 44286

Remarks REPLACE 12 FLEX CONNECTORS UNDER 4 GASOLINE DISPENSERS DURING

ISLAND REPLACEMENT AS PRECAUTIONARY MEASURE DUE TO AGE.
C OF C 73-226 F.P.B. 4/1/64 REPLACE WITH 12 NEW STAINLESS STEEL FLEX'S.

BUSIN CERTIFIED INSTALLER FROD SOLNAT 63-77-0013

Approved by _____ DIVISION OF BUILDING

NOTE: If disapproved, draw line through signature space.

SITE plan on reverse side.

Owner Name: Sohio Oil Company
04385

Location: CARNEGIE & EAST 9TH

Page 1 of 1

Date: 1/25/89
File: PDW.WP
Item: 0110-PDW
PRGM: OH-TANK-REG

Description of Underground Storage Tanks

	Tank #1	Tank #2	Tank #3	Tank #4	Tank #5
A. Status of Tank					
1 Currently in Use	1-IU	1-IU	1-IU		
B. Year Installed	1984	1984	1984		
C. Total Capacity	10000	10000	10000		
D. Material of Const	2-FIBER	2-FIBER	2-FIBER		
1 Steel					
3 Concrete					
2 Fiberglass					
0 Unknown					
9 Other					
E. Internal Protection	2-NONE	2-NONE	2-NONE		
3 Cathodic Protection					
1 Interior Lining					
2 None					
0 Unknown					
9 Other					
F. External Protection	0-NONE	0-NONE	0-NONE		
1 Anodes					
2 Current					
3 Steel FRP Composites					
4 Painted					
5 Unknown					
9 Other					
0 None					
G. Piping	3-FIBER	3-FIBER	3-FIBER		
1 Bare Steel					
2 Galvanized					
3 Fiberglass					
4 Cathodic prot					
0 Unknown					
9 Other					
H. Product in Tank	8b1-GAS	8b1-GAS	8b1-GAS		
8b 2 Diesel					
3 Kero					
1 Gasoline					
4 Used Oil					
9 Other					
K. Release Detection					
1 Vapor Monitoring					
2 Groundwater					
6 Product Inventor					
L. Piping Release Detection					
1 Automatic flow restrict (Leak Detectors)					
2 Automatic shutoff device (Shutoff valves)					
O. Financial Responsibility	(All Tanks)				
1 Method	Insurance				
2 Insurer	CIGNA Insurance Company				
3 Policy #	Binder #3854				

Note: Sections I, J, M, and N do not apply to the above tanks.



Ohio Department of Commerce

George V. Voinovich, Governor

Division of State Fire Marshal • Bureau of Underground Storage Tank Regulations
9221 Ravenna Road, Suite D7-D8 • Twinsburg, OH 44087 • (216) 425-9848

Donna Owens, Director

September 15, 1994

BP Oil
c/o Peg Chandler
200 Public Square
Cleveland, Ohio 44114-2375

RE: BP Oil Station # 04385
East 9th & Carnegie Ave
Cleveland, Ohio 44114
Cuyahoga County
Incident # 1821098

Dear Ms. Chandler:

The Bureau of Underground Storage Tank Regulations (BUSTR) has reviewed all submitted data for incident # 1821098 located at East Ninth & Carnegie Ave, Cleveland, Ohio 44114. Based on this information, BUSTR requires no further action involving corrective actions for this incident, and no further remediation is required under our regulatory framework.

If you feel that you are entitled to appropriate reimbursement you should contact the Petroleum Underground Storage Tank Release Compensation Board (PUSTRCB) at P.O. Box 2040, Columbus, Ohio 43216, (614) 752-8963. PUSTRCB is an assurance fund and as such is a separate entity apart from the Department of Commerce.

Thank you for your cooperation with BUSTR in helping to protect health and the environment of the State of Ohio. If you have any questions please contact me at (216) 425-9848.

Sincerely,

A handwritten signature in cursive script that reads "Verne Ord".

Verne Ord, Supervisor
Corrective Actions Section

VO:DT:ss

cc: File # 1821098
Robert Staib, City of Cleveland Health District
Terry Chambers, Cleveland Fire Department

CITY OF CLEVELAND
Department of Public Safety
Division of Fire

Permit # 6375
Date of Application 12-12-91

Total Fee \$ 50.00

APPLICATION to INSTALL TANKS for ALL SUBSTANCES, other than water, above ground underground inside outside other

B.P. OIL 900 CARNIFERIE AVE, CLEVELAND Tank spec's ASME API ICC UL Other UL
(LOCATION) (OCCUPANT) 44115

PUMPS: type submerged inline remote Valves req'd; relief other excess flow impact internal check swing line

UNDERGROUND: Depth of fill cover (circle) 1 1/2; 2; 2 1/2; 3; 4. Type of fill cover; SAND Sand bed & fill, 6"; 12".
ABOVE GROUND: Dikes (state dimensions, capacity & material)

Grounding arrangement: _____ support protection: _____

<u>3</u> Tank(s) cap. <u>8000 F-6</u> size <u>25-6</u> x <u>92</u> " gauge _____ Vent size <u>2</u> , _____, arrester req. <input checked="" type="checkbox"/> fill size <u>4</u> Fee \$ _____ <u>CEXISTING</u>	normal emrg. _____	type _____	ident. _____
Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents _____			
_____ Tank(s) cap. _____ size _____ gauge _____ Vent size _____, arrester req. _____ fill size _____ Fee \$ _____	normal emrg. _____	type _____	ident. _____
Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents _____			
_____ Tank(s) cap. _____ size _____ gauge _____ Vent size _____, arrester req. _____ fill size _____ Fee \$ _____	normal emrg. _____	type _____	ident. _____
Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents _____			

The acceptance of the permit herein applied for shall constitute an agreement on (my) part to abide by all the conditions herein contained and to comply with all the ordinances of the City of Cleveland, the laws of the State of Ohio and all the rules and regulations of the State Fire Marshal, the Chief of the Division of Fire and the Board of Building Standards and Building Appeals, relating to the Storage of Hazardous Substances.

Applicant [Signature] SIGNATURE RICHARD LOOSL Chief WALTER SUMMERS (TC) Zoning: Map _____ Sh _____
per [Signature] FIRE PREVENTION BUREAU Use _____

Installed by R. Loosl CONST. & MAINT. Tel: 899-1660 Approved by _____ DIVISION OF BUILDING

Remarks 24650 CENTER RIDGE RD, SUIT 135-14
WEST LAKE, OHIO
INSTALL NEW DOUBLE WALL PRODUCT LINES.
STAGE II PIPING, RE-FIT PRODUCT TANKS.

NOTE: If disapproved, draw line through signature space.
C.O.F. 73-226 F.P.B. 4/1/64
CERTIFICATE # 91-173

CLEVELAND FIRE DEPARTMENT

Date 8/10/04

Type of Inspection
 Special Hazard
 Major
 Target
 Ordinary
Violation notice issued _____
 1st Reinspection Date _____
 2nd Reinspection Date _____
 Referred to the FPB _____

Parcel # _____	Census Tr. _____
Building No. _____	Station No. _____
Address <u>2419 E. 9th</u>	
Owner's Name _____	
Owner's Phone _____	
Last inspection Date <u>7/23/03</u>	

Battalion No. 1
 Company No. E-1
 Companies Assisting _____

Business Name CLEVELAND PLANT & FLOWER Occupancy Type _____

Managers Name _____ Business Phone _____ Emergency Phone _____

Building Height 30' No. of Stories 2 Construction Type I II III IV Razed _____

Sprinkler Last Tested NA Standpipe Last Tested NA Fire Pump Last Tested NA

General	Yes	No	Violations/Comments	Abated
Roof Openings Type + Number		X		
Elevators Type + Number		X		
Exits provided and maintained \ No.	X			
Stairways Closed <u>Open</u>	X		TO BASEMENT; 2nd FLOOR. MARCH 04 Wet - Dry - Combination Partial BUSINESS CLOSED 3-4 WKS. ASO ABLE TO COMPLETE WORK THROUGH #1	
Extinguishers Maintained & Type	X			
Sprinkler System Type + O.S.&Y Location		X		
Standpipe Type + Location of Outlet		X		
Fire Dept. Connections & Locations		X		
Fire Alarm Control Panel & Location		X		
Other Fire Control Systems & Type		X		
Proper Wiring/Fuses & Electrical Shutoff Loc.	X			
Gas Shutoff Accessible \ Location	X			
3.A.R.A. Facility		X		
E.H.S.		X		

Storage Tanks Above Grade No. Used _____ No. Unused _____ Products Stored _____

Storage Tanks Below Grade No. Used _____ No. Unused _____ Products Stored _____

For each of the following an individual Hazardous Substance Permit is required. List the **Permit No.** and the **Expiration Date** for each that apply.

Permit No.	Exp. Date	Permit No.	Exp. Date
1. Corrosives _____		7. Liquefied Petroleum Gases _____	
2. Flammable Liquids _____		8. Oxidizers _____	
3. Combustible Liquids _____		9. Reactive Chemicals _____	
4. Flammable Solids _____		10. Nitrocellulose Film _____	
5. Compressed Gases _____		11. Pyroclastic _____	
6. Organic Peroxides _____		12. Radioactive _____	
13. Refinishing with Highly Flammable Liquids i.e., bowling alleys, other assemblies _____			
14. Dip Tanks, Spray Booths or Spray Rooms _____			
15. Other Substances _____			

Best Means of Entry FRONT DOOR.

Special Hazards/Information ACETYLENE / O2 CART IN REAR.

Inspected By Daniel S. Stefanian Shift "B"

2419
89 87

DEPARTMENT OF COMMERCE, DIVISION OF STATE FIRE MARSHAL
BUREAU OF UNDERGROUND STORAGE TANK REGULATIONS
P.O. BOX 687
REYNOLDSBURG, OH 43068-0687

DELEGATED PERMIT FOR UNDERGROUND STORAGE TANKS

Permit # **13011**

Issue Date:

I. OWNERSHIP OF TANK		II. LOCATION OF TANK / FACILITY #	
Owner/Operator Name Carnegie Ninth Fee LLC		Facility Name Former Cleveland Plant & Flower	
Address 1022 Carnegie Ave		Address 2419 E. 9 St	
City State Zip Cleveland, Ohio 44115	City State Zip Cleveland, Ohio 44115	Area Code - Phone County	
Attn: (Contact Person) Harvey Schach		Area Code - Phone	
III. CONTRACTOR		IV. LOCAL FIRE DEPARTMENT	
Contractor's name Trenching Unlimited		Fire Department Name Cleveland	
Contact Person Bruce Haas 440-543-8162	Area Code - Phone	Address 1645 Superior Ave.	
Address 18861 Snyder Rd		City State Zip Cleveland, Ohio 44114	
City State Zip Chagrin Falls, Ohio 44022	City State Zip		
V. CONDITIONS - PERMIT EXPIRES SIX (6) MONTHS FROM DATE OF ISSUE. FEE IS NON-REFUNDABLE			
VI. PERMIT ISSUED FOR: SEE BELOW			
Removals/Abandonments:			
[101] Tank(s): (1) 550	[102] Piping: A11	[103] Total Systems: 1	
Installations:			
[201] Tank(s):	[202] Piping:	[203] Total Systems:	
Replacement:			
[301] Tank(s):	[302] Piping:	[303] Total Systems:	
Repairs:			
[401] Tank(s):	[402] Piping:		
Upgrades:			
[501] Tank(s):	[502] Piping:	[503] Total Systems:	[504] Leak Detection
[601] Temporary Closure	[701] Change In Service		
FIRE DEPARTMENT USE ONLY			
Certified Installer Name: Bruce Haas	No. 63-18-0009		
Certified Inspector's Signature: <i>[Signature]</i>	No. 64-77-0013	Date 5-20-04	

Inspection: Preliminary [] Final [<input checked="" type="checkbox"/>] Permit Issuance Date: 5-25-04 Ownership of Tanks: Carnegie Ninth Fee LLC 1022 Carnegie Ave. Cleveland, Ohio 44115 ATTN: Harvey Schach	Facility # _____ Permit # 1834 Location of Tanks: Former Cleveland Plant & Flower 2419 E. 9 St Cleveland, Ohio 44115 Sensitive Area: Yes [] No [<input checked="" type="checkbox"/>]
---	---

Tank/System Information:	Tank #	Tank #	Tank #	Tank #
Inspection Code	1			
Inspection Description	1			
Date Last Used	103			
Capacity (gallons)	Removal			
Product Stored	UNK			
Tank Construction	550			
Piping Construction	Gas			
Pressure, Suction or Gravity Piping	Steel			
LEL/O2 (indicate %)	0%			
Tank Cleaned on Site	Yes or No	Yes or No	Yes or No	Yes or No
Holes in Tank	Yes or No	Yes or No	Yes or No	Yes or No
Holes in Piping	Yes or No	Yes or No	Yes or No	Yes or No
Cavity Appearance*				
Piping Run Appearance*				
Beneath Dispenser Appearance*				
Abandon-in-place	Yes or No	Yes or No	Yes or No	Yes or No
Abandon-in-place Approval Obtained	Yes or No	Yes or No	Yes or No	Yes or No

Remarks: Witnessed removal of said tank, tank removed by Trenching Unlimited
 440-543-8162, Environmental work performed by RP Consultants 440-946-5888.
 Tank has been abandoned for over 20 years.

*Indicate O = Odor, W = Water, ST = Staining, FP = Free Product, SH = Sheen

Certified Installer Number: 63-18-0009 Certified Installer Name (printed): Bruce Haas Certified Installer Signature: _____ Date: 5-20-04	Certified Inspector Number: 64-77-0013 Certified Inspector Name (printed): Terry Chambers Certified Inspector Signature: <i>Terry Chambers</i> Date: 5-20-04 Hours on Site: _____
---	--

CITY OF CLEVELAND
 Department of Public Safety
 Division of Fire

Permit # _____
 Date of Application 5-20-04

APPLICATION TO REMOVE 1 TANKS for ALL SUBSTANCES, other than water, above ground _____ underground _____ inside _____ outside _____ other _____

(LOCATION) 2419 E 9 ST (OCCUPANT) HAURTY SCHACH

Tank spec's ASME _____ API _____ ICC _____ UL _____ Other _____

PUMPS: type _____ submerged _____ inline _____ remote _____ Valves req'd: _____ relief _____ excess flow _____ impact _____ internal check _____
 other _____ other _____ swing line _____

UNDERGROUND: Depth of fill cover (circle) 1/2"; 2"; 2 1/2"; 3"; 4"; Type of fill cover: _____ Sand bed & fill, 6"; 12";
 ABOVE GROUND: Dikes (state dimensions, capacity & material) _____

Grounding arrangement: _____ support protection: _____

1 Tank(s) cap. UNKNOWN size UNKNOWN gauge _____ Vent size _____ arrester req. _____ fill size _____ Fee \$ _____
 normal emrg. _____ type _____

Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents CAS ident: _____
 normal emrg. _____ arrester req. _____ fill size _____ Fee \$ _____
 type _____

Tank(s) cap. _____ size _____ gauge _____ Vent size _____ arrester req. _____ fill size _____ Fee \$ _____
 normal emrg. _____ type _____

Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents _____
 normal emrg. _____ arrester req. _____ fill size _____ Fee \$ _____
 type _____

Tank(s) cap. _____ size _____ gauge _____ Vent size _____ arrester req. _____ fill size _____ Fee \$ _____
 normal emrg. _____ type _____

Distances to, lot line _____ street line _____ between tanks _____ building _____ Contents _____
 normal emrg. _____ arrester req. _____ fill size _____ Fee \$ _____
 type _____

The acceptance of the permit herein applied for shall constitute an agreement on (my) part to abide by all the conditions herein contained and to comply with all the ordinances of the City of Cleveland, the laws of the State of Ohio and all the rules and regulations of the State Fire Marshall, the Chief of the Division of Fire and the Board of Building Standards and Building Appeals, relative to the Storage of hazardous Substances.

Applicant [Signature] SIGNATURE _____ Chief [Signature] Zoning: Map _____ Sh _____
68-18-0009 PER FIRE PREVENTION BUREAU Use _____

Removed by TRAVIS S WALLING Tel: 440-285-8100 FAX 440-543-3427

Remarks _____

CITY OF CLEVELAND

DEPARTMENT OF PUBLIC SAFETY

DIVISION OF FIRE

FIRE PREVENTION BUREAU

FILE
Feb. 22nd 1974

2419-41 E. 9th

Cleveland Plant & Flower Co

III - Storage

Addition - 2 St. - 24' H - 64' L facing E. 9th - 50' W
at rear existing wall. Type II

Permit - # 29636 - Dunbar Const.

Construction - Concrete floor, concrete block walls,
and a steel deck with supporting steel bar
joists and a center "I"-beam.

Partitions - 5/8" rated dry wall over metal 2" x 4".

A drop ceiling will be installed using 5/8" x 2' x 4'
panels in metal framing.

There will be one exit in the east wall, one in the
N.W. cor. and egress in the north wall to the existing
Bldg. For shipping & receiving purposes - there will
be a set of double doors, swinging outward, and a
single sliding door on the inside of this opening. This
will be in the east wall.

Electrical wiring will be in conduit.

Progress - At present it is rough-graded. Plumbing is
being installed to the street. The walls are up to about 12'.
Door openings are framed.

completing - Storage workshop on 1st floor and office on 2nd floor
to be continued.

Inspector

