

1. Phase I Environmental Site Assessment for 2250 Seymour Avenue completed by Apex Companies – March 3, 2016

PHASE I ENVIRONMENTAL SITE ASSESSMENT

conducted on

**Cincinnati Gardens
2250 Seymour Avenue
Cincinnati, Hamilton County, Ohio 45212**

March 3, 2016

Prepared for:

Port of Greater Cincinnati Development Authority
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EXECUTIVE SUMMARY

Apex Companies, LLC performed a Phase I Environmental Site Assessment (Phase I ESA) of the Cincinnati Gardens located at 2250 Seymour Avenue, Cincinnati, Hamilton County, Ohio 45212 in general conformance with the scope and limitations of ASTM Practice E1527-13 and additional terms and conditions required by contract with the Port of Greater Cincinnati Development Authority.

The Site consists of four parcel of land (Parcel Nos. 120-0004-0001-00, 120-0004-0003-00, 120-0004-0062-00, and 120-0004-0063-00) totaling 19.408 acres in size, currently owned by Cincinnati Gardens LLC., and located in an area of mixed residential, commercial, and industrial development. The Site is bisected by Seymour Avenue, which runs northwest to southeast. The western portion of the Site is improved with two asphalt paved parking lots utilized by customers of the Site. These parking lots are bisected by a tributary of the Mill Creek. The southwestern parking lot was occupied by what appeared to be roll-off dumpsters and tractor trailers and trailer containers. The eastern portion of the Site is improved with the existing Cincinnati Gardens arena, auxiliary skate building, and associated asphalt parking, concrete sidewalks, and landscaped areas. The easternmost portion of the Site east of Carthage Court is improved with a gravel paved parking lot. The Site is accessible from multiple entrances along Carthage Court, one entrance along Langdon Farm Road to the north, and multiple entrances along Seymour Avenue.

According to historical documentation reviews for this assessment, the Site was improved with the existing Cincinnati Gardens Arena in 1943 with the auxiliary skate building added to the southern side of the Arena sometime between 1961 and 1962. According to the circa 1948 photograph observed at the Site during the site reconnaissance, the easternmost gravel lot was once improved with what appears to be a former automotive sales facility in 1948 and a filling station in 1950. Surrounding properties to the north, east, and south have been improved with commercial/industrial properties including a gasoline station (existing Seymour Sunoco) to the north, a bulk oil station formerly identified as Arrow Petroleum Co. (existing Mike's Automotive) to the east of the Site, Smith Electrochemical Co. formerly a deburring, plating, and glue manufacturing facility to the southeast of the Site, automobile sales and service facilities to the south of the Site, multiple industrial properties beyond the railroad line to the east, and residential properties beyond the western Site parking lots to the west.

The Findings and Conclusions of our Phase I ESA are summarized below. Please refer to the entire report and appropriate Report Section for additional details regarding our findings.

FINDINGS AND CONCLUSIONS SUMMARY							
Report Section	Further Action?	De Minimis Condition	REC	HREC	CREC	ASTM Non-Scope Condition	Comments
3.0	User Provided Information						
4.1	Standard Environmental Record Sources (Databases)	Yes – 1), 2), 5) Not at this time – 3), 4), 6)	1), 2), 3), 4), 5), 6)				1) Upgradient and adjoining east auto repair and gasoline stations 2) Upgradient and adjoining east Mike's Automotive/former bulk oil station 3) Upgradient Seymour Sunoco 4) Upgradient WRI/Fenton Rigging 5) Upgradient Former Barrows Corp. 6) Upgradient Hilton Davis, Co.
4.2	Additional Environmental Record Sources	Yes – 1), 2), 5), 12), 13) Not at this time – 3), 4), 6)	1), 2), 3), 4), 5), 6), 12), 13)				1) Upgradient and adjoining east auto repair and gasoline stations 2) Upgradient and adjoining east Mike's Automotive/former bulk oil station 3) Upgradient Seymour Sunoco 4) Upgradient WRI/Fenton Rigging 5) Upgradient Former Barrows Corp. 6) Upgradient Hilton Davis, Co. 12) Upgradient adjoining auto repair facilities 13) Upgradient Smith Electrochemical Company
4.5	Historical Records Sources	Yes – 8), 9), 10)	8), 9), 10)				8) Upgradient Former Machine Shop 9) Deburring, plating, and glue mfg 10) Former onsite gasoline filling station
5.0	Site Reconnaissance	Yes – 11) No – 14)	14)	11)			11) Generator oil staining 14) Forklift floor staining
6.0	Interviews and Regulatory Agency Files	Yes – 7)	7)				7) 10,000-gallon heating oil UST

REC - Recognized Environmental Condition

HREC - Historical REC

CREC - Controlled REC

BER - Business Environmental Risk

See **Section 10.0** for Terminology

- 1) Several adjoining facilities to the east and southeast of the Site along Carthage Court are identified on the EDR US Historical Auto Stations database, including Kestler J WM at 8382 Carthage Pike (1925-1930), Ohio Refining Co at 7447 Carthage Pike (1925-1930), Midvale Garage Co T at 7450 Carthage Pike (1920), Suburban Oil Station at 7440 Carthage Pike (1925), and Kentucky Independent at 7436 Carthage Pike (1930). All of these historical facilities are identified as gasoline/automobile filling stations or as automobile garages. Apex also consulted the 1950 and 1981 Sanborn Maps for the Site which identify a Filling Station east of the Site at the intersection of Carthage Court (former Seymour/Carthage Avenue) and Langdon Farm Road (1950 Sanborn Map only) as well as a Bulk Oil Station (1950 and 1981 Sanborn Maps) with as many as nine (9) underground and/or above ground storage tanks. Due to their age, none of these facilities are listed on the Ohio Bureau of Underground Storage Tank Regulations (BUSTR) database. Apex interprets the general historical use of adjoining properties immediately to the east of the Site as automobile garages and gasoline/automobile filling stations and the presence of multiple bulk storage tanks as late as 1981 as a REC to the Site.

- 2) The adjoining facility to the east of the Site at 5930 Carthage Court is identified in the EDR database report as Arrow Petroleum Co. (1952) and as Mike's Automotive/Car Co. from 2001 to 2012. This facility was also observed as Mike's Automotive and an automobile storage/salvage lot during the site reconnaissance for this Phase I ESA. The photograph observed from 1948 of the Site and adjoining properties shows this adjoining facility as the same building with an automobile sales lot. Evidence of the gasoline dispensers on the northwestern corner of the Mike's Automotive building underneath the building's canopy was observed during the site reconnaissance and in the 1948 photograph. USTs of this age were typically installed beneath the building's canopy and beneath the dispensers. Based on the intact condition of the concrete underneath the building's canopy, it was not clear whether these USTs have been removed or not from this adjoining facility. This facility was also shown in the 1950 and 1981 Sanborn Maps to be a bulk oil station with seven gasoline and kerosene USTs. Apex interprets the presence of this former gasoline station, bulk oil station, and automotive repair garage since at least 1948 as a REC to the Site.

- 3) The facility to the north of the Site at 2098 Seymour Avenue is identified on the EDR database report as Bernhardt's Sunoco Service Station (1952), Triangle Sunoco (1958), Daves Sunoco Service (1964), Swifton Sunoco Service (1969 to 1979), Compton Sunoco (1989), and Seymour Sunoco from 2000 to present. This facility is listed on the EDR US Historical Auto Stations, RCRA NonGen/NLR, FINDS, OH UST, OH Archive UST, and OH LUST databases. The RCRA NonGen/NLR database lists the waste generated at the facility as D001 ignitable waste with no violations found. The OH UST database identifies this gasoline station as having three currently in use underground storage tanks (USTs) including a 15,000-gallon gasoline (UST), a 6,000-

gallon gasoline UST, and a 4,000-gallon diesel UST. In addition, four historical USTs are identified as having been removed from the facility, including a two 6,000-gallon gasoline USTs and a 6,000-gallon diesel UST removed in November 2007, and a 550-gallon used oil UST removed in January 1999. The OH LUST identifies three former releases at the facility, including a release in December 1998 that received a No Further Action (NFA) status, a release in January 1999 that received a NFA status, and a release in January 2008 that is still being investigated. This active gasoline station is located at a similar elevation to the Site and is cross gradient based on anticipated groundwater flow to the west. Based on the regulatory status of this adjoining gasoline station and on the close proximity of the facility to the Site (approximately 100 feet north), Apex interprets this facility as a REC.

- 4) The adjoining facility to the northeast of the Site across Langdon Farm Road at 2150 Langdon Farm Road is identified as WRI, Inc. and Fenton Rigging Company on the OH Archive UST, OH LUST, OH UST, RCRA-SQG, and FINDS databases. The RCRA-SQG database identified hazardous waste generated at this facility including D001 ignitable waste, D002 corrosive waste, D003 reactive waste, and D026 cresol. No violations are reported for this database listing. The OH Archive UST database lists this facility with three previously removed USTs, including a 10,000-gallon gasoline UST removed in August 1998, and a 6,000-gallon gasoline UST and a 10,000-gallon diesel UST removed in September 2010. No currently in use USTs are identified on this or the OH UST database. The OH LUST database identified two former releases, one on September 1998 which has received NFA status and the other on September 2010 which is listed as being currently under investigation in a Tier 1 Notification. Based on the regulatory status of this facility and the location of this facility upgradient from the Site, Apex interprets this facility as a REC.
- 5) The adjoining facility, upgradient and approximately 200 feet to the east of the Site across the railroad line at 2205 Langdon Farm Road, is identified on the OH LUST, US Brownfields, and OH DERR databases as Former Barrows Corp. The US Brownfields database identifies this facility as an ACRES facility with a Supplemental Assessment having been completed in 2013. The OH LUST database identifies one historical release from this facility in June 1990 with a subsequent NFA status. The OH DERR database lists this facility in the Site Assessment program, but does not identify a date. Apex requested additional information for this facility from the Ohio DERR personnel. As of the date of this report, no additional information has been received for this facility. Based on the regulatory status of this facility and the facility's location immediately adjoining east and upgradient of the Site, Apex identifies this facility as a REC.
- 6) The adjoining industrial facility, upgradient and approximately 200 feet to the east of the Site

across the railroad line at 2235 Langdon Farm Road, is identified on the OH Archive UST, OH UST, OH LUST, CERCLIS-NFRAP, CORRACTS, RCRA-TSDF, RCRA-LQG, US Institutional Control, US Financial Assurance, 2020 Corrective Action, TRIS, RAATS, OH Financial Assurance, OH HIST LF, TSCA, OH DERR, OH Spills, and OH Airs databases as Hilton Davis, Co., Noveon Hilton Davis, and Emerald Materials Hilton Davis. This facility is identified on the CORRACTS database as a synthetic dye and pigment manufacturing facility. Multiple hazardous waste streams are identified as being generated at this facility with multiple notices of violation. UST/LUST database listings document one 2,000-gallon gasoline UST previously removed in 1991 and two releases, one in October 1989 and the other in August 1991, both with NFA status. The facility also operated as a former chemical landfill of approximately 4 acres, closed in 1985, and located 0.4 miles east of Seymour Avenue. Maps provided by the Cincinnati MSD and included in Appendix 7 show a sewer lateral labeled as originating from the Hilton Davis property and passing south of the Site, then crossing onto the Site bisecting the western parking lot. Multiple hazardous waste streams were documented on the Hilton Davis property and were possibly transported through these sewer laterals, potentially impacting the Site. Additional information provided in the databases includes notes stating that migration of contaminated groundwater is under control at the facility and that this contaminated groundwater will be monitored for confirmation, current human exposures under control. Based on the regulatory status of this facility and the location of portions of this facility approximately 200 feet upgradient from the eastern property boundary, Apex interprets this industrial facility as a REC for the Site.

- 7) Mr. Jerry Henderson, Site Maintenance Supervisor, noted that a 10,000-gallon heating oil UST was utilized for fuel supply to the onsite boilers, but that this UST is no longer being used. Mr. Henderson indicated that this UST might still be in the ground in the area beneath the existing trash compactor/dumpster on the eastern side of the Site. Apex interprets the heating oil UST as a REC.
- 8) The 1981 Sanborn Map shows adjoining properties upgradient and to the east of the Site, including a machine shop that coincides with the location of the existing commercial building just south of Mike's Automotive. Apex identifies this immediately adjoining east former machine shop as a REC for the Site.
- 9) The 1981 Sanborn map shows a deburring shop, plating works, and synthetic resin glue manufacturing commercial/industrial building located approximately 200 feet southeast and upgradient of the Site across Carthage Court. Apex interprets the historical use of this adjoining facility as a REC to the Site.

- 10) The 1951 Sanborn Map shows a gasoline filling station on the northeastern portion of the Site, observed in the 1948 photograph as an automobile sales lot. Apex interprets this former onsite gasoline station as a REC to the Site.
- 11) Apex noted oil staining in the generator room, with evidence suggesting that oil from the generator motor has historically leaked from the motor and out of the containment basin underneath the generator motor toward and into a floor drain adjacent to the generator motor. The staining appears to be thick, suggesting an ongoing release of oil from the generator motor. Apex interprets this staining and apparent ongoing release of oil onto the generator room floor and into the adjacent floor drain as a REC.
- 12) Two adjoining facilities to the south of the Site at 2270 and 2280 Seymour Avenue are identified on the EDR Historical Auto Stations, Resource Conservation Recovery Act Small Quantity Generator (RCRA-SQG) and FINDS databases as Marks Motors and Dealer Service. The facility at 2270 Seymour Avenue is identified as Marks Motors (1991) and Marks Auto Body from 2001 to 2012 and was observed as Marks Auto Body during the site reconnaissance. The facility at 2280 Seymour Avenue is identified as Carls Auto Repair (1979), Dealer Service (1991) and as Action Autobody from 2000 to 2004 as was observed as CAIs Towing and Recovery during the site reconnaissance. Hazardous waste reportedly generated at both of these adjoining facilities include D001 ignitable waste, D035 methyl ethyl ketone, and F003 and F005 spent nonhalogenated solvents. No violations are reported for either facility. Based on the location of these two facilities upgradient from the western portion of the Site, Apex interprets these adjoining automotive facilities as RECs for the Site.
- 13) The facility to the southeast of the Site at 5936 Carthage Court is identified on the EDR database report and was observed during the site reconnaissance as Smith Electrochemical Company. This adjoining facility is listed on the RCRA-SQG, US AIRS, and PA Manifest databases. Hazardous waste reportedly generated at the facility include F001 spent halogenated solvents, F006 wastewater treatment sludges from electroplating operations, and F009 spent stripping and cleaning bath solutions from electroplating operations. One written informal notice of violation was issued to the facility in 1987. This facility is listed on the PA manifest database as being involved with the shipment of several regulated hazardous wastes, including D002 Corrosive Waste, D003 Reactive Waste, D005 Barium, D007 Chromium, D008 Lead, and F009 spent stripping and cleaning bath solutions from electroplating operations. Based on the location of this facility upgradient from the western portion of the Site, Apex interprets this facility as a REC.

De Minimis Conditions

- 14) Apex noted staining on the floor around the fork lift storage area on the eastern side of the Arena in the equipment and materials storage area. Staining was likely from hydraulic oil from the forklifts and was limited in extent. Apex interprets this forklift staining as a de minimis condition for the Site and recommends that an absorbent material be used to clean up these areas. Apex also noted de minimis floor staining beneath the equipment/tool table in the boiler room.

1.0 INTRODUCTION

1.1 Purpose

Apex Companies, LLC (Apex) has prepared this Phase I Environmental Site Assessment (ESA) of the Cincinnati Gardens located at 2250 Seymour Avenue, Cincinnati, Ohio 45212 (Site). This Phase I ESA was performed at the request of the Port of Greater Cincinnati Development Authority in connection with a potential acquisition of the Site. The purpose of this ESA is to identify the potential for *recognized environmental conditions* to exist at the Site.

1.2 Scope of Services

This project was performed in accordance with Apex's proposal to the Port of Greater Cincinnati Development Authority dated February 3, 2016. This ESA complies with the general scope and limitations of the ASTM Standard Practice for ESAs: The Phase I ESA Process, Designation E1527-13 and the U.S. Environmental Protection Agency's Standards and Practices for All Appropriate Inquiries, 40 CFR, Part 312.

The scope of services comprising this Phase I ESA was conducted to provide a reasonable level of investigation to identify *recognized environmental conditions* (RECs). This term, as well as the associated terms Historical REC (HREC), Controlled REC (CREC), and *de minimis condition*, is defined by ASTM E1527-13 and these definitions are provided in **Section 10.0** of this report.

1.3 Significant Assumptions

Apex has performed the historical and environmental record searches in accordance with ASTM E1527-13 and current industry practice. The data, findings, and conclusions presented in this Phase I ESA are based upon a search, review, and analysis of documents and interviews as well as observations made during the Site reconnaissance.

Conclusions reached regarding the conditions of the Site do not represent a warranty that all areas within the Site are of a similar quality as may be inferred from observable site conditions and available Site history. As stated in the ASTM standard, no Phase I ESA can wholly eliminate uncertainty regarding the potential for environmental liability in connection with the Site. Apex's evaluation and analysis are intended to reduce, not eliminate, the potential for conditions that result in liability for the end user of this Phase I ESA.

1.4 **Limitations and Exceptions**

This report was prepared as a result of a contractual agreement that defined the approach and scope of services to be employed during the course of the investigation. The opinions and conclusions expressed in this study have been based strictly on the results of these contracted services. The scope of this Phase I ESA is intended to aid in the evaluation of RECs. Findings contained within this report are based on information collected from observations made on the day of the site reconnaissance and from reasonably ascertainable information obtained from certain public agencies and other referenced sources. The services provided by Apex should not be construed as a warranty or guarantee that no RECs exist at the Site or that all RECs have been uncovered. No conclusions are stated or implied concerning the suitability of the Site for its eventual use. This document is not intended for purposes other than those expressly set forth herein or for use by parties other than for whom it has been prepared.

As limited by the ASTM Standard for Phase I ESAs, and Apex's scope of work, this project was non-intrusive in nature and did not include sampling or testing of soils, groundwater, surface water, building materials, or other materials. Additionally, unless specifically described in this report, Apex's scope of work explicitly excluded issues that are outside the scope of ASTM E1527-13 and may constitute a business environmental risk as defined by ASTM (see **Section 10.0**, Terminology).

ASTM Standard Practice E1527-13 recognizes inherent limitations for Phase I ESAs, including, but not limited to:

- **Uncertainty Not Eliminated** - No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs, and this practice recognizes reasonable limits of time and cost.
- **Not Exhaustive** - All Appropriate Inquiry does not mean an exhaustive assessment of a property. There is a point at which the cost of information obtained or the time required to gather it outweighs the usefulness of the information and, in fact, may be a material detriment to the orderly completion of transactions.
- **Level of Inquiry Is Variable** - Not every property will warrant the same level of assessment. Consistent with good commercial or customary practice, the appropriate level of environmental site assessment will be guided by the type of property, the expertise and risk tolerance of the user, and the information developed in the course of the inquiry.

In general, EPA does not regulate indoor air quality except to the extent that indoor air impacts are caused by releases of hazardous substances into subsurface soil or groundwater (vapor intrusion). ASTM E1527-13 defines “migrate” and “migration” as referring to the movement of hazardous substances or petroleum products in any form, including solid and liquid at the surface or subsurface, and vapor in the subsurface. Vapor migration in the subsurface is described in Guide E2600 – Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transaction; however, nothing in ASTM E1527-13 requires application of the Guide E2600 standard to achieve compliance with all appropriate inquiries.

A Phase I ESA meeting or exceeding this practice and completed less than 180 days prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction, is presumed to be valid. A Phase I ESA meeting or exceeding this practice and for which the information was collected or updated within one year prior to the date of the intended transaction may be used provided that the following components of the ESA were conducted or updated within 180 days of the date of purchase or the date of the intended transaction:

- interviews with owners, operators, and occupants;
- searches for recorded environmental cleanup liens;
- reviews of federal, tribal, state, and local government records;
- visual inspections of the property and of adjoining properties, and;
- the declaration by the environmental professional responsible for the assessment or update.

1.5 Special Terms and Conditions

There are no other special terms or conditions concerning this project other than those specifically described in **Section 1.2**, Scope of Services.

1.6 User Reliance

This report documents the Phase I ESA of the Site performed by Apex at the explicit request and direction of the Port of Greater Cincinnati Development Authority and in general accordance with ASTM 1527-13 and the US EPA Standards and Practices for All Appropriate Inquiries, 40 CFR 312. The findings, opinions, and conclusions of this Phase I ESA are for the confidential and exclusive use of the Port of Greater Cincinnati Development Authority. Reliance on this report for any use or by parties other than specifically stated is prohibited without the expressed written consent of Apex, the Port of Greater Cincinnati Development Authority, and such use is at the sole risk of the user.

Apex understands that the Port of Greater Cincinnati Development Authority intends to base significant decisions upon the above referenced report. The report is based upon the services Apex provided to the Port of Greater Cincinnati Development Authority in conducting a Phase I ESA for the specific purposes of the Client as described in the report itself.

2.0 SITE DESCRIPTION

2.1 Site Location and Ownership

The Site is located at 2250 Seymour Avenue, Cincinnati, Hamilton County, Ohio 45212. According to information obtained from the Hamilton County Auditor's website, the Site consists of four parcels of land (Parcel Nos. 120-0004-0001-00, 120-0004-0003-00, 120-0004-0062-00, and 120-0004-0063-00) totaling 19.408 acres in size, currently owned by Cincinnati Gardens LLC. A Site Location Map is included as **Figure 1** and a Site Map is included as **Figure 2, Appendix 1**.

2.2 Site and Vicinity General Characteristics

The Site is located in Cincinnati, approximately 6 miles northeast of downtown Cincinnati in an area of mixed residential, commercial, and industrial development. The Site is bordered to the north by Langdon Farm Road beyond which are commercial properties, to the east by Carthage Court and a railroad line, beyond which are commercial/industrial properties, to the south by commercial and residential properties beyond which is Carthage Court and additional commercial/industrial properties, and to the west by residential properties. Details regarding adjoining properties are provided in **Section 2.4**. Photographs of the Site vicinity are provided in **Appendix 2**.

2.3 Current Site Use and Improvements

The Site is bisected by Seymour Avenue, which runs northwest to southeast. The western portion of the Site is improved with two asphalt paved parking lots utilized by customers of the Site. These parking lots are bisected by a tributary of the Mill Creek. The southwestern parking lot was occupied by what appeared to be roll-off dumpsters and tractor trailers and trailer containers. The eastern portion of the Site is improved with the existing Cincinnati Gardens arena, auxiliary skate building, and associated asphalt parking, concrete sidewalks, and landscaped areas. The north easternmost portion of the Site east of Carthage Court is improved with a gravel paved parking lot. The Site is accessible from multiple entrances along Carthage Court, one entrance along Langdon Farm Road to the north, and multiple entrances along Seymour Avenue.

2.4 Current Use of Adjoining Properties

Adjacent properties are defined as those sharing borders with the Site or separated only by a street, alley or other public right-of-way. A summary of adjacent land use as determined from aerial photographs and the site reconnaissance is included in the table below.

ADJOINING PROPERTY INFORMATION	
Direction	Properties
North	Commercial properties beyond Langdon Farm Road include a multi-tenant shopping center, a Sunoco gasoline station, and the former GA Avril Co. White Metal Product Division, the adjoining facility to the north across Langdon Farm Road at 2108 Eagle Court. North of the westernmost parking lot parcel beyond Langdon Farm Road is an automobile sales lot.
East	Carthage Court and a railroad line, beyond which are commercial and industrial properties, including Mike's Automotive and accompanying auto storage/salvage yard and Smith Electrochemical Company metal finishing to the southeast.
South	Residential and commercial properties, including Mark's Auto Body and CAI's Towing and Recovery beyond which is Carthage Court and Dick's Autocoustics. South of the southwestern parking lot are residential properties.
West	West of the parcel with the Site building is Seymour Avenue beyond which are two Site parking lots. Beyond the Site's western and southwestern parking lots are residential properties. These two parking lots are bisected by a tributary of the Mill Creek.

Nearby properties of potential environmental concern are discussed further in **Sections 4.0 and 7.0** of this report.

3.0 USER PROVIDED INFORMATION

ASTM E1527-13 defines “User” as the party seeking to use Practice E1527 to complete an environmental site assessment of the Site. Apex understands that the Port of Greater Cincinnati Development Authority is the User as defined by ASTM E1527-13. ASTM E1527-13 specifies that certain tasks associated with identifying potential *recognized environmental conditions* at the Site should be performed by the User and provided to the Environmental Professional (i.e., User Responsibilities). Accordingly, Apex provided a Questionnaire to the Port of Greater Cincinnati Development Authority requesting the above information. The Port of Greater Cincinnati Development Authority provided Apex with a completed questionnaire. The User Questionnaire is provided in **Appendix 3**.

USER PROVIDED INFORMATION	
Data Type	Information Provided
Environmental Liens, AUL, Title Records	The User did not provide any information pertaining to the existence of environmental cleanup liens or activity use limitations in connection with the Site. An AUL and Environmental Lien search was not included in the scope for this project.
Specialized User Knowledge	The User did not provide any specialized knowledge or experience related to the Site or nearby properties.
Commonly Known or Reasonably Ascertainable Information	The User was not aware any commonly known or reasonably ascertainable information material to <i>recognized environmental conditions</i> at the Site.
Valuation Reduction for Environmental Issues	The User is not aware of any conditions at the Site pertaining to the presence or lack of presence of any environmental issues that may result in a valuation reduction.
Reason for Performing Phase I ESA	This Phase I ESA was performed in connection with a potential acquisition of the Site.
Other User Provided Information	The User provided Apex with additional information utilized throughout the contents of this report and provided in Appendix 3. No previous environmental reports were provided for Apex’s review during this assessment.

Previous Reports Provided by User

No previous reports for the Site were provided to Apex for review during this assessment.

4.0 RECORDS REVIEW

4.1 Environmental Record Sources

Consistent with ASTM E1527-13, Apex obtained and reviewed ASTM Standard environmental databases and records to characterize the obvious and apparent uses of the Site. In addition, The ASTM E1527-13 standard provides for review and analysis of additional environmental record sources during the performance of a Phase I ESA at the discretion of the environmental professional. Relevant factors in determining whether additional environmental records sources should be reviewed include, but are not limited to:

- the completeness of data provided by standard environmental record sources;
- whether additional environmental records sources are reasonably ascertainable;
- whether additional environmental record sources are useful, accurate, and complete in light of the records review objectives, and;
- whether additional environmental record sources are customarily obtained pursuant to the type of commercial real estate transaction involved.

Apex retained Environmental Data Resources, Inc. (EDR) to provide a database and records search report. Apex has reviewed the listings provided by the database report and evaluated whether these listings should be considered RECs, and discusses listings pertaining to the Site, adjoining properties, or that are considered to be RECs in the sections below.

Environmental record sources required by the ASTM standard and other supplemental (non-ASTM) databases, included in Apex's review, are listed in the table below. A copy of the environmental records search report is presented in **Appendix 5**.

SUMMARY OF ENVIRONMENTAL DATABASE INFORMATION			
ASTM Standard Environmental Record	Search Distance (Miles)	No. of Sites Listed	Site Listed?
Federal National Priorities Sites List (NPL)	1.0	0	No
Federal Delisted NPL Sites	1.0	0	No
Federal CERCLIS Sites	0.5	1	No

SUMMARY OF ENVIRONMENTAL DATABASE INFORMATION			
ASTM Standard Environmental Record	Search Distance (Miles)	No. of Sites Listed	Site Listed?
Federal CERCLIS NFRAP Sites	0.5	2	No
Federal RCRA CORRACTS Facilities	1.0	2	No
Federal RCRA Non-CORRACTS TSD Facilities List	0.5	2	No
Federal RCRA Generators List	0.25	7	No
Federal Institutional Control / Engineering Control Registries (IC/EC)	0.5	1	No
Federal Emergency Response Notification System (ERNS) List	Site	0	No
State / Tribal-Equivalent CERCLIS Sites	1.0	13	No
State / Tribal-Equivalent Landfill and Solid Waste Disposal Sites	0.5	0	No
State / Tribal-Equivalent Leaking Storage Tank (LUST) Sites	0.5	14	No
State / Tribal Registered Storage Tank List	0.25	4	No
State / Tribal Institutional Control / Engineering Control Registries (IC/EC)	0.5	0	No
State / Tribal Voluntary Cleanup Sites (VCP)	0.5	1	No
State / Tribal Brownfields Sites	0.5	0	No
Non-ASTM Standard Environmental Record	Search Distance (Miles)	No. of Sites Listed	Site Listed?
US Brownfields	0.5	5	No
Locals Lists of Landfill / Solid Waste Disposal Sites	0.5	1	No
OH Archive UST	0.25	4	No
RCRA NonGen/NLR	0.25	3	No
2020 COR ACTION	0.25	1	No
FINDS	Site	1	Yes - 1
PA Manifest	0.25	1	No
EDR Historical Auto Station	0.125	14	No
EDR Historical Cleaner	0.125	2	No

4.2 Environmental Record Sources Summary

Site

The Site is identified on the FINDS database as an OH-CORE facility identified as Cincinnati Gardens, Inc. According to documentation provided in the database report, the OH-CORE database contains information commonly shared among the Ohio EPA environmental programs. The Site is not listed on any other databases searched during this assessment. In addition, Apex researched the Site on the USEPA Envirofacts database search engine for any environmental database listings for the Site. The Site was not listed on any additional USEPA databases. Apex does not interpret the listing of the Site on the FINDS (OH-CORE) database as a REC.

Adjoining Properties

Several surrounding facilities are identified on the databases reviewed during this assessment. A discussion of each of these surrounding facilities follows:

Several adjoining facilities to the east and southeast of the Site along Carthage Court are identified on the EDR US Historical Auto Stations database, including Kestler J WM at 8382 Carthage Pike (1925-1930), Ohio Refining Co at 7447 Carthage Pike (1925-1930), Midvale Garage Co T at 7450 Carthage Pike (1920), Suburban Oil Station at 7440 Carthage Pike (1925), and Kentucky Independent at 7436 Carthage Pike (1930). All of these historical facilities are identified as gasoline/automobile filling stations or as automobile garages. Apex also consulted the 1950 and 1981 Sanborn Maps for the Site which identify a Filling Station east of the Site at the intersection of Carthage Court (former Seymour/Carthage Avenue) and Langdon Farm Road (1950 Sanborn Map only) as well as a Bulk Oil Station (1950 and 1981 Sanborn Maps) with as many as nine (9) underground and/or above ground storage tanks. None of these facilities are listed on the Ohio Bureau of Underground Storage Tank Regulations (BUSTR) database. Apex interprets the general historical use of adjoining properties immediately to the east of the Site as automobile garages and gasoline/automobile filling stations and the presence of multiple bulk storage tanks as late as 1981 as a REC to the Site.

The adjoining facility to the southeast of the Site at 5930 Carthage Court is identified in the EDR database report as Arrow Petroleum Co. (1952) and as Mike's Automotive/Car Co. from 2001 to 2012. This facility was also observed as Mike's Automotive and an automobile storage/salvage lot during the site reconnaissance for this Phase I ESA. The photograph observed from 1948 of the Site and adjoining properties shows this adjoining facility as the same building with an automobile sales lot. Observed during the site reconnaissance and in the 1948 photo there was evidence of gasoline dispensers on the

northwestern corner of the Mike's Automotive building underneath the building's canopy. USTs of this age were typically installed beneath the building's canopy and beneath the dispensers. Based on the intact condition of the concrete underneath the building's canopy, it was not clear whether these USTs have been removed from this adjoining facility. This facility was also shown in the 1950 and 1981 Sanborn Maps to be a bulk oil station with seven gasoline and kerosene USTs. Apex interprets the presence of this former suspected gasoline station, bulk oil station, and automotive repair garage since at least 1948 as a REC to the Site.

The facility to the north of the Site at 2098 Seymour Avenue is identified on the EDR database report as Bernhardis Sunoco Service Station (1952), Triangle Sunoco (1958), Daves Sunoco Service (1964), Swifton Sunoco Service (1969 to 1979), Compton Sunoco (1989), and Seymour Sunoco from 2000 to present. This facility is listed on the EDR US Historical Auto Stations, RCRA NonGen/NLR, FINDS, OH UST, OH Archive UST, and OH LUST databases. The RCRA NonGen/NLR database lists the waste generated at the facility as D001 ignitable waste with no violations found. The OH UST database identifies this gasoline station as having three currently in use underground storage tanks (USTs) including a 15,000-gallon gasoline (UST), a 6,000-gallon gasoline UST, and a 4,000-gallon diesel UST. In addition, four historical USTs are identified as having been removed from the facility, including two 6,000-gallon gasoline USTs, a 6,000-gallon diesel UST removed in November 2007, and a 550-gallon used oil UST removed in January 1999. The OH LUST identifies three former releases at the facility, including a release in December 1998 that received a No Further Action (NFA) status, a release in January 1999 that received a NFA status, and a release in January 2008 that is still being investigated. This active gasoline station is located at similar and higher elevations to the Site and is potentially upgradient based on anticipated groundwater flow to the west. Based on the regulatory status of this adjoining gasoline station, on the close proximity of the facility to the Site (approximately 100 feet north) and on the upgradient location of this facility to western portions of the Site, Apex interprets this facility as a REC.

The adjoining facility to the northeast of the Site, across Langdon Farm Road at 2150 Langdon Farm Road, is identified as WRI, Inc. and Fenton Rigging Company on the OH Archive UST, OH LUST, OH UST, RCRA-SQG, and FINDS databases. This facility is also identified as a machine shop on the 1981 Sanborn Map, discussed in Section 4.5. The RCRA-SQG database identified hazardous waste generated at this facility including D001 ignitable waste, D002 corrosive waste, D003 reactive waste, and D026 cresol. No violations are reported for this database listing. The OH Archive UST database lists this facility with three previously removed USTs, including a 10,000-gallon gasoline UST removed in August 1998, and a 6,000-gallon gasoline UST and a 10,000-gallon diesel UST removed in September 2010. No currently in use USTs are identified on this or the OH UST database. The OH LUST database identified two former releases, one on September 1998 which has received NFA status and the other on

September 2010 which is listed as being currently under investigation in a Tier 1 Notification. Based on the regulatory status of this facility and the location of this facility upgradient from the Site, Apex interprets this facility as a REC.

The adjoining facility, upgradient and approximately 200 feet to the east of the Site across the railroad line at 2205 Langdon Farm Road, is identified on the OH LUST, US Brownfields, and OH DERR databases as Former Barrows Corp. The US Brownfields database identifies this facility as an ACRES facility with a Supplemental Assessment having been completed in 2013. The OH LUST database identifies one historical release from this facility in June 1990 with a subsequent NFA status. The OH DERR database lists this facility in the Site Assessment program, but does not identify a date. Apex requested additional information for this facility from the Ohio DERR personnel. As of the date of this report, no additional information has been received for this facility. Based on the regulatory status of this facility and the facility's location immediately adjoining east and upgradient of the Site, Apex identifies this facility as a REC.

The adjoining industrial facility, upgradient and approximately 200 feet to the east of the Site across the railroad line at 2235 Langdon Farm Road, is identified on the OH Archive UST, OH UST, OH LUST, CERCLIS-NFRAP, CORRACTS, RCRA-TSDF, RCRA-LQG, US Institutional Control, US Financial Assurance, 2020 Corrective Action, TRIS, RAATS, OH Financial Assurance, OH HIST LF, TSCA, OH DERR, OH Spills, and OH Airs databases as Hilton Davis, Co., Noveon Hilton Davis, and Emerald Materials Hilton Davis. This facility is identified on the CORRACTS database as a synthetic dye and pigment manufacturing facility. Multiple hazardous waste streams are identified as being generated at this facility with multiple notices of violation. UST/LUST database listings document one 2,000-gallon gasoline UST previously removed in 1991 and two releases, one in October 1989 and the other in August 1991, both with NFA status. The facility also operated as a former chemical landfill of approximately 4 acres, closed in 1985, and located 0.4 miles east of Seymour Avenue. Additional information provided in the databases includes notes stating that migration of contaminated groundwater is under control at the facility and that this contaminated groundwater will be monitored for confirmation that current human exposures are under control. Based on the regulatory status of this facility and the location of portions of this facility approximately 200 feet upgradient from the eastern property boundary, Apex interprets this industrial facility as a REC for the Site.

Two adjoining facilities to the south of the Site at 2270 and 2280 Seymour Avenue are identified on the EDR Historical Auto Stations, Resource Conservation Recovery Act Small Quantity Generator (RCRA-SQG) and FINDS databases as Marks Motors and Dealer Service. The facility at 2270 Seymour Avenue is identified as Marks Motors (1991) and Marks Auto Body from 2001 to 2012 and was observed as Marks Auto Body during the site reconnaissance. The facility at 2280 Seymour Avenue is identified as

Carls Auto Repair (1979), Dealer Service (1991) and as Action Autobody from 2000 to 2004 as was observed as CAIs Towing and Recovery during the site reconnaissance. Hazardous waste reportedly generated at both of these adjoining facilities include D001 ignitable waste, D035 methyl ethyl ketone, and F003 and F005 spent nonhalogenated solvents. No violations are reported for either facility. Based on the regulatory status of these facilities and on the location of these two facilities upgradient from the western portion of the Site, Apex interprets these adjoining automotive facilities as RECs for the Site.

The facility to the southeast of the Site at 5936 Carthage Court is identified on the EDR database report and was observed during the site reconnaissance as Smith Electrochemical Company. This adjoining facility is listed on the RCRA-SQG, US AIRS, and PA Manifest databases. Hazardous waste reportedly generated at the facility include F001 spent halogenated solvents, F006 wastewater treatment sludges from electroplating operations, and F009 spent stripping and cleaning bath solutions from electroplating operations. One written informal notice of violation was issued to the facility in 1987. This facility is listed on the PA manifest database as being involved with the shipment of several regulated hazardous wastes, including D002 Corrosive Waste, D003 Reactive Waste, D005 Barium, D007 Chromium, D008 Lead, and F009 spent stripping and cleaning bath solutions from electroplating operations. Based on the location of this facility upgradient from the western portion of the Site, Apex interprets this facility as a REC.

The adjoining facility to the north across Langdon Farm Road at 2108 Eagle Court is not identified on the EDR database report but is listed on the USEPA Envirofacts search engine website as the GA Avril Co White Metal Product Division. This facility was built in 1947 and appears to be the same building shown in the 1948 photograph as was observed during the site reconnaissance. This adjoining facility is identified on the USEPA Envirofacts website as being on the Toxic Release Inventory (TRI) database for fugitive, non-point, stack, or point emissions for lead compounds. There are no other database listings for this facility. Apex does not interpret this adjoining facility as a REC for the Site.

The adjoining facility to the north across Langdon Farm Road at 2020 Langdon Farm Road is identified on the EDR US Historical Auto Stations database as Egington Auto Car from 1999 to 2001 and as Hoss Auto Body and Repair in 2002. This facility was observed as an automobile sales lot, stereo installation and J&J Cycles repair facility during the site reconnaissance. This adjoining facility is not listed in any other databases searched during this assessment. Apex does not interpret this facility as a REC.

A former laundry/drycleaning facility, upgradient and approximately 400 feet to the east of the Site across the railroad line at 2204/2206 Langdon Farm Road, is identified on the EDR Historical Cleaner and RCRA-SQG databases as NCRGE Laundry Dry Cleaning Village (1969 to 1974), Custom Cleaning Center (1979 to 1983), Valet Cleaners (1989 to 1990), and the Washing Well from 2000 to 2003. Valet Cleaners is identified on the RCRA-SQG database as generating F002 spent halogenated solvents with

no violations found. Based on the regulatory status of this upgradient drycleaning facility lacking any indication of environmental impact and based on the distance from this former laundry/drycleaner to the Site (approximately 400 feet), Apex does not interpret this former laundry/drycleaner as a REC to the Site.

An industrial facility, upgradient and approximately 500 feet to the east of the Site across the railroad line at 2217/2219 Langdon Farm Road, is identified on the RCRA NonGen/NLR, FINDS, and US Brownfields databases as Cintech Industrial Coatings, Inc. and Langdon Farm Industrial Facility. The Cintech Industrial Coatings, Inc. facility is identified on the RCRA NonGen/NLR database as a former large quantity generator of D001 ignitable waste, D018 benzene, D035 methyl ethyl ketone, F003/F005 spent nonhalogenated solvents, and U107, U147, and U161 waste codes with multiple violations. This facility is also identified on the US Brownfields as an Assessment, Cleanup and Redevelopment Exchange System (ACRES) facility. Apex requested additional information for this facility from the Ohio DERR personnel. As of the date of this report, no additional information has been received for this facility.

Based on the regulatory status, distance from the Site, and downgradient or sidegradient location of the remaining facilities identified on the EDR regulatory database report, Apex does not interpret these remaining facilities as RECs for the Site.

Orphan Summary

Apex's review of the environmental database report identified a total of three (3) additional Orphan facilities. Orphan facilities are those that could not be mapped due to incomplete or incorrect address/geocoding information and are listed in the Orphan Summary of the database report. These facilities were reviewed and based on inferred location, type of facility, and/or the Environmental Professional's discretion, they were determined not to be RECs to the Site.

4.3 *Environmental Liens and AULs*

Environmental liens and activity use limitations (AULs) can commonly be found within recorded land title records (e.g., County Recorder/Registry of Deeds). The types of title reports that may disclose environmental liens and AULs include Preliminary Title Reports, Title Commitments, Condition of Title, and Title Abstracts. Chain of title reports will not normally disclose environmental liens or AULs. Environmental liens and AULs that are imposed by judicial authorities may be recorded or filed in judicial records only. An environmental liens and activity use limitations search was not included in the scope of work for this project.

4.4 Physical Setting Sources

Sources consulted to characterize the physical setting of the Site are identified in Section 9.0, References.

According to the USGS 7.5-minute topographic map of the area (Cincinnati East, 2013), the Site is located at an average elevation of approximately 614 feet above mean sea level (MSL). The Site is relatively flat with topography sloping away from the Site to the west and south. In addition, Apex noted a tributary to the Mill Creek crossing the western parking lots of the Site running southeast to northwest. Regionally, topography slopes gently to the south and west towards the Mill Creek Valley. Based on this regional topography, Apex interprets groundwater flow beneath the Site and surrounding area to likely be to the west/southwest. It should be noted that the direction of shallow groundwater flow in the vicinity of the Site is subject to numerous influences such as geological strata, subsurface foundations, de-watering, utilities, and other factors. Therefore, the actual depth and direction of shallow groundwater flow on the Site can only be determined by conducting an on-Site soil and groundwater investigation that would include the installation and long-term sampling of multiple monitoring wells, which was not part of this work scope.

The USFWS National Wetlands Inventory wetlands mapper did not identify any wetlands on the Site. However, Apex anticipates that small wetland zones not identified by the USFWS may exist along the tributary to the Mill Creek which cuts across the western parking lots of the Site from the southeast to the northwest.

According to the FEMA Flood Insurance Rate Map (FIRM) 39061C0237E, the Site is located in Zone X identified as a zone of minimal flood hazard.

According to the NCSS Web Soil Survey at websoilsurvey.nrcs.usda.gov, the primary soil type underlying the Site is Rossmoyne silt loam, a moderately well drained Hydrologic Group Class C soil with slow infiltration rates. The underlying geology of the area consists of Ordovician Period, Paleozoic Era interbedded shales and limestones.

4.5 Historical Use Information

Apex collected information from historical data sources consisting of aerial photographs, city directories, topographic maps and Sanborn maps for the Site and vicinity. Copies of historical resources are included as **Appendix 6** to this report.

A summary of the Site history from the above sources is presented below:

SUMMARY OF SITE HISTORY		
Period	Source	Description
1890s	Topographic Map	The 1898 topographic map shows the Site and surrounding properties as undeveloped. A tributary to the Mill Creek is shown cutting across the Site from southeast to northwest.
1910s	Topographic Map	The 1914 topographic map shows the Site and surrounding properties as undeveloped. A tributary to the Mill Creek is shown cutting across the Site from southeast to northwest.
1930s	Aerial Photograph	The 1938 aerial photograph shows the Site as undeveloped and partially wooded. Surrounding properties are shown undeveloped to the west, undeveloped and developed agriculturally and commercially to the north, developed commercially and industrially to the east, and developed commercially and residentially to the south.
1940s	Aerial Photographs	<p>The circa 1948 photograph observed in the museum at the Site during the site reconnaissance shows the Site improved with the existing Cincinnati Gardens Arena and corresponding parking lots to the north and west of the Arena building. The northeastern corner of the Site is improved with a commercial auto sales structure. Surrounding properties are shown developed commercially and industrially to the north, east, and south. Adjoining properties to the west are not shown in the photograph.</p> <p>The 1949 aerial photograph shows the Site improved with the existing Cincinnati Gardens Arena and corresponding parking lots to the north and west of the Arena building. The northeastern corner of the Site is shown improved with the commercial building shown in the circa 1948 image. Surrounding properties are shown undeveloped to the west, developed commercially and industrially to the north and east, and developed commercially and residentially to the south.</p>
1950s	Aerial Photographs Topographic Map City Directories Sanborn Map	<p>The 1950 aerial photograph shows the Site improved with the existing Cincinnati Gardens Arena and corresponding parking lots to the north and west of the Arena building. Surrounding properties are shown undeveloped to the west, developed commercially and industrially to the north and east, and developed residentially to the south.</p> <p>The 1950 Sanborn Map does not show the Site but shows adjoining properties to the east of the Site. The summary of adjoining properties is the same as that discussed in review of the 1981 Sanborn Map below. In addition, shown on the northeastern portion of the Site is a gasoline filling station, observed in the 1948 photograph as an automobile sales lot. Apex interprets this former onsite gasoline station as a REC to the Site.</p> <p>The 1952 city directory lists the Site as Cincinnati Gardens Inc. and Midwest Sportservice Corp. Surrounding properties are identified as residential and commercial/industrial properties including Arrow Petroleum Co. oil wholesale gas and oil (the bulk oil station shown on the 1981 Sanborn Map), Polymer Chemical Co glue manufacturers to the southeast of the Site (identified in the 1981 Sanborn map is a deburring shop, plating works, and synthetic resin glue manufacturing commercial/industrial building located approximately 200 feet southeast and upgradient of the Site across Carthage Court), Micro Metal Finishing Co. platers and Smith Electrochemical Co. platers to the southeast of the Site, and Bernhardt's Sunoco Service Station Gasoline Station at 2098 Seymour Avenue north of the</p>

SUMMARY OF SITE HISTORY		
Period	Source	Description
		<p>Site.</p> <p>The 1953 topographic map shows the Site developed with the existing Cincinnati Gardens Arena, though the auxiliary skate building to the south of the Arena is not shown. A tributary to the Mill Creek is shown cutting across the Site from southeast to northwest. Surrounding properties are shown developed commercially/industrially to the north, east, and south and are presumed to be developed residentially to the south and west based on aerial photography and red shading on the topographic map.</p> <p>The 1956 aerial photograph shows the Site improved with the existing Cincinnati Gardens Arena and corresponding parking lots to the north and west of the Arena building. The auxiliary skate building on the southern side of the Arena is not shown. Surrounding properties are shown developed commercially/industrially to the north, east, and south and residentially to the west.</p> <p>The 1958 city directory identifies the Site as Cincinnati Gardens Inc., Cincinnati Retail Grocers and Meat Dirs Assn, Cincinnati Royals, Citizens School of Foundation, Midwest Sportswire Concessionaires, and the Ohio National Guard 147 Infantry Division office. Surrounding properties are identified as residential and commercial/industrial properties including Arrow Petroleum Co. oil wholesale gas and oil (the bulk oil station shown on the 1981 Sanborn Map), Polymer Chemical Co glue manufacturers and Mireo Metal Finishing Co. to the southeast of the Site (identified in the 1981 Sanborn map is a deburring shop, plating works, and synthetic resin glue manufacturing commercial/industrial building located approximately 200 feet southeast and upgradient of the Site across Carthage Court), Smith Electrochemical Co. platers to the southeast of the Site, and Triangle Sunoco at 2098 Seymour Avenue north of the Site.</p>
1960s	Aerial Photographs Topographic Map City Directory	<p>The 1961 topographic map shows the Site developed with the existing Cincinnati Gardens Arena, though the auxiliary skate building to the south of the Arena is not shown. A tributary to the Mill Creek is shown cutting across the Site from southeast to northwest. Surrounding properties are shown developed commercially/industrially to the north, east, and south and are presumed to be developed residentially to the south and west based on aerial photography and red shading on the topographic map.</p> <p>The 1962 and 1968 aerial photographs show the Site improved with the existing Cincinnati Gardens Arena, auxiliary skate building on the south side of the Arena, and corresponding parking lots to the north and west of the Arena building. Surrounding properties are shown developed commercially/industrially to the north, east, and south and residentially to the south and west.</p> <p>The 1969 city directory identifies the Site as Cincinnati Gardens Inc., Cincinnati Royals, Midwest Sportservice Inc. Concessions, Pro Basketball Club, and Theatre Candy & Popcorn Co. Concessioners. Surrounding properties are identified as residential and commercial/industrial properties including Arrow Petroleum Co. oil producers (the bulk oil station shown on the 1981 Sanborn Map), Norwood Welding Co. to the south of the Site, Smith Electrochemical Co. platers and micro Mechanical Finishing Co. to the southeast of the Site, Padgett Paul Autos at 2280 Seymour Avenue south of the Site, and Swifton Sunoco Service at 2098 Seymour</p>

SUMMARY OF SITE HISTORY		
Period	Source	Description
		Avenue north of the Site.
1970s	Aerial Photographs Topographic Maps City Directories	<p>The 1970 and 1974 topographic maps show the Site developed with the existing Cincinnati Gardens Arena and auxiliary skate building. A tributary to the Mill Creek is shown cutting across the Site from southeast to northwest. Surrounding properties are shown developed commercially/industrially to the north, east, and south and are presumed to be developed residentially to the west based on aerial photography and red shading on the topographic map.</p> <p>The 1974 city directory identifies the Site as Cincinnati Gardens Inc. amusement and Midwest Sportservice Inc. concessions. Surrounding properties are identified as residential and commercial/industrial properties including Arrow Petroleum Co. oil producers (the bulk oil station shown on the 1981 Sanborn Map), Buckeye Auto Sales garage to the south of the Site, Smith Electrochemical Co. platers to the southeast of the Site, Kenwood Chrysler Plymouth Garden Lot at 2020 Langdon Farm Road north of the eastern Site parking lot, Buckeye Auto Sales at 2280 Seymour Avenue south of the Site, and Swifton Sunoco Service at 2098 Seymour Avenue north of the Site.</p> <p>The 1975 and 1977 aerial photographs show the Site improved with the existing Cincinnati Gardens Arena, auxiliary skate building on the south side of the Arena, and corresponding parking lots to the north and west of the Arena building. Surrounding properties are shown developed commercially/industrially to the north, east, and south and residentially to the south and west.</p> <p>The 1979 city directory identifies the Site as Cincinnati Gardens Inc. amusement and Midwest Sportservice Inc. concessions. Surrounding properties are identified as residential and commercial/industrial properties including Arrow Petroleum Co. oil wholesales (the bulk oil station shown on the 1981 Sanborn Map), Smith Electrochemical Co. platers to the southeast of the Site, Country World Auto Action Inc. at 2020 Langdon Farm Road north of the eastern Site parking lot, Garden Auto Sales at 2270 Seymour Avenue south of the Site, Carls Auto Repair at 2280 Seymour Avenue south of the Site, and Swifton Sunoco Service at 2098 Seymour Avenue north of the Site.</p>
1980s	Aerial Photographs Topographic Map Sanborn Map City Directories	<p>The 1981 Sanborn Map does not show the Site but shows adjoining properties to the east of the Site. The adjoining property that coincides with the existing location of Mike's Automotive immediately east of the Site across Carthage court is identified as a Bulk Oil Station (former Arrow Petroleum Co.) with seven (7) gasoline and kerosene tanks buried. Immediately south of this Bulk Oil Station is a machine shop that coincides with the location of the commercial building just south of Mike's Automotive. Apex identifies this immediately adjoining east former machine shop as a REC for the Site. East of the railroad line is a sheet metal works building that coincides with the Former Barrows Corp. property at 2205 Langdon Farm Road and the Hilton Davis Co. property at 2235 Langdon Farm Road. Northeast of the railroad line and north of Langdon Farm Road is a machine shop at 2150 Langdon Farm Road coinciding with the WRI, Inc. and Fenton Rigging Company discussed in Section 4.2. Apex identified Mike's Automotive, the Former Barrows Corp. property, the Hilton Davis Co. property, and the former machine shop/WRI, Inc./Fenton Rigging Company property as RECs in Section 4.2. Also identified in the 1981 Sanborn map is a deburring shop, plating works, and synthetic resin glue manufacturing commercial/industrial building located approximately 200 feet southeast and upgradient of the Site across Carthage</p>

SUMMARY OF SITE HISTORY		
Period	Source	Description
		<p>Court. This former facility coincides with the location of the existing Smith Electrochemical Company facility. Apex interprets the historical use of this adjoining facility as a REC to the Site.</p> <p>The 1981 topographic map shows the Site developed with the existing Cincinnati Gardens Arena and auxiliary skate building. A tributary to the Mill Creek is shown cutting across the Site from southeast to northwest. Surrounding properties are shown developed commercially/industrially to the north, east, and south and are presumed to be developed residentially to the west based on aerial photography and red shading on the topographic map.</p> <p>The 1983 city directory identifies the Site as Cincinnati Gardens Inc. Rental Hall. Surrounding properties are identified as residential and commercial/industrial including Sala Sam Auto Body Shop to the south of the Site, Smith Electrochemical Co. platers to the southeast of the Site, and Swifton Sunoco Service at 2098 Seymour Avenue north of the Site.</p> <p>The 1985 and 1988 aerial photographs show the Site improved with the existing Cincinnati Gardens Arena, auxiliary skate building on the south side of the Arena, and corresponding parking lots to the north and west of the Arena building. Surrounding properties are shown developed commercially/industrially to the north, east, and south and residentially to the south and west.</p> <p>The 1989 city directory identifies the Site as Cincinnati Gardens Inc. Rental hall, Kenko Corporation property management, and Gerald Robinson lawyer. Surrounding properties are identified as residential and commercial/industrial including Smith Electrochemical Co. platers to the southeast of the Site, Norwood Auto Mart at 2020 Langdon Farm Road north of the eastern Site parking lot, Marks Motors used car sales and service at 2270 Seymour Avenue south of the Site, National Motor Car Co. sales at 2280 Seymour Avenue south of the Site, and Comptons Sunoco Service at 2098 Seymour Avenue north of the Site.</p>
1990s	Aerial Photograph City Directory	<p>The 1994 aerial photograph shows the Site improved with the existing Cincinnati Gardens Arena, auxiliary skate building on the south side of the Arena, and corresponding parking lots to the north and west of the Arena building. Surrounding properties are shown developed commercially/industrially to the north, east, and south and residentially to the south and west.</p> <p>The 1995 city directory lists the Site as Cincinnati Gardens, Cyclones Hockey Club, DJS Gold, EMC Corp. and Kenko Corp. Surrounding properties are identified as residential and commercial/industrial including Mike's Automotive to the east, Smith Electrochemical Co. to the southeast of the Site, Egington Auto Care/Seemore Auto Sale/Midwest Auto Exchange at 2020 Langdon Farm Road north of the eastern Site parking lot, Marks Auto Body at 2270 Seymour Avenue south of the Site, Harts Auto Body and Towing at 2280 Seymour Avenue south of the Site, and Seymour Sunoco at 2098 Seymour Avenue north of the Site.</p>
2000s	Aerial Photographs City Directories	<p>The 2000, 2005 and 2009 aerial photographs show the Site and surrounding properties with improvements similar to those observed during the site reconnaissance. Surrounding properties to the north, east, and south are shown developed commercially/industrially and surrounding properties to the west and south are shown developed residentially.</p>

SUMMARY OF SITE HISTORY		
Period	Source	Description
		<p>The 2002 city directory lists the Site as Cincinnati Gardens, Cincinnati Mighty Ducks and Kenko Corporation. Surrounding properties are identified as residential and commercial/industrial including Mike's Automotive to the east, Smith Electrochemical Co. to the southeast of the Site, J&J Cycles/Rush Auto Sales at 2020 Langdon Farm Road north of the eastern Site parking lot, and Marks Auto Body at 2270 Seymour Avenue south of the Site.</p> <p>The 2008 city directory lists the Site as Cincinnati Gardens, Cincinnati Mighty Ducks and Kenko Corporation. Surrounding properties are identified as residential and commercial/industrial, including Mike's Automotive to the east, Smith Electrochemical Co. to the southeast of the Site, J&J Cycles at 2020 Langdon Farm Road north of the eastern Site parking lot, Marks Auto Body at 2270 Seymour Avenue south of the Site, Autobody Repair at 2280 Seymour Avenue south of the Site, and Seymour Sunoco at 2098 Seymour Avenue to the north of the Site.</p>
2010s	Aerial Photographs Topographic Map City Directory	<p>The 2010 and 2011 aerial photographs show the Site and surrounding properties as was observed during the site reconnaissance. Surrounding properties to the north, east, and south are shown developed commercially/industrially and surrounding properties to the west and south are shown developed residentially.</p> <p>The 2013 topographic map does not show any details regarding structures or use of the Site or surrounding properties, though based on aerial photographs, the Site and surrounding properties are developed as was observed during the site reconnaissance. A tributary to the Mill Creek is shown cutting across the Site from southeast to northwest.</p> <p>The 2013 city directory lists the Site as Cincinnati Gardens, Cincinnati mighty Ducks, and Kenko Corporation. Surrounding properties are identified as residential and commercial/industrial including Mike's Automotive to the east of the Site, Smith Electrochemical Co. to the southeast of the Site, Mack Storage/Nixs Networking Solutions/Xtreme Auto Sales/J&J Cycles/Uhaul Neighborhood Dealer to the north of the eastern Site parking lot across Langdon Farm Road at 2020 Langdon Farm Road, Seymour Sunoco at 2098 Seymour Avenue north of the Site, and Marks Auto Body at 2270 Seymour Avenue south of the Site.</p>

According to historical documentation reviews for this assessment, the Site was improved with the existing Cincinnati Gardens Arena in 1943 with the auxiliary skate building added to the southern side of the Arena sometime between 1961 and 1962. According to the circa 1948 photograph observed at the Site during the site reconnaissance, the easternmost gravel lot was once improved with what appears to be a former automotive sales facility in 1948 and a filling station in 1950. Surrounding properties to the north, east, and south have been improved with commercial/industrial properties including a gasoline station (existing Seymour Sunoco) to the north, a bulk oil station formerly identified as Arrow Petroleum Co. (existing Mike's Automotive) to the east of the Site, Smith Electrochemical Co. formerly a deburring, plating, and glue manufacturing facility to the southeast of the Site, automobile sales and service facilities

to the south of the Site, multiple industrial properties beyond the railroad line to the east (including a chemical waste landfill, Hilton Davis), and residential properties beyond the western Site parking lots to the east.

5.0 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

Apex representative Adam Flege inspected the Site on February 12, 2016, beginning at approximately 3:00 PM EST. Weather conditions at the time of the reconnaissance were cloudy and rainy with a temperature of approximately 35 degrees Fahrenheit. Rainy conditions did not cause any weather-related limitations on site observations. The site reconnaissance consisted of a walk-through of interior and exterior areas of the Site. Apex was provided access to the Site building and outside parking and landscaped areas. Representative photographs are provided in **Appendix 2**.

5.2 Observations

A summary of Site observations is presented below:

SITE RECONNAISSANCE SUMMARY			
Observation	Observed		Comments
	Yes	No	
Structures (existing)	X		Main building
Structures (evidence of former)		X	None
Aboveground Storage Tanks (ASTs)	X		Several ASTs in boiler room
Underground Storage Tanks (USTs)	X		Vent pipe for suspected 10,000-gallon fuel oil UST
Drums or Other Containers	X		Miscellaneous Containers and drums
Leaks, Spills, or Releases Around ASTs, USTs, and/or Chemical Storage Areas		X	None noted around ASTs/USTs or chemical storage areas
Stained or Corroded Floors, Walls, or Drains	X		Staining in forklift storage area and in generator room
Pipes of Unknown Origin or Use		X	None
Hydraulic Lifts, Elevators, Balers, Trash Compactors	X		Trash Compactor and Elevators
Transformers	X		Multiple pole-mounted
Hazardous Waste Disposal or Storage Areas		X	None noted
Uncontained Debris, Refuse, or Unidentified Waste Materials	X		Miscellaneous debris on eastern gravel parking lot and east of auxiliary skate building
Standing Water or Other Liquids	X		Water from rain event and oil from fork lifts

SITE RECONNAISSANCE SUMMARY			
Observation	Observed		Comments
	Yes	No	
Floor Drains or Sumps	X		Restroom/boiler room/janitorial closet floor drains and sump pump in basement
Catch Basins, Dry Wells, and Storm Water Drainage	X		Stormwater catch basins in parking areas
Pits/Ponds/Lagoons		X	None
Waste or Wastewater Discharges	X		Solid Waste trash receptacles and trash compactor
Oil/Water Separators		X	None
On-Site Septic System		X	No existing septic systems. Cincinnati MSD indicates Site has always been connected to the City's sewer utility.
Unusual Odors		X	None
Stressed Vegetation/Stained Soil		X	None
Fill Material		X	None
Wells		X	None noted
Other Observations		X	None

Structures

The Site building consists of the Cincinnati Gardens Arena building and auxiliary skate building on the southern side of the Arena building. No evidence of prior structures were noted during the site reconnaissance.

ASTs/USTs

Two fuel oil ASTs were noted in the boiler room which were formerly used to fuel the boilers at the Site. No staining was noted in the area of these ASTs and, therefore, Apex does not consider these ASTs a REC to the Site. Apex also noted three boiler tanks in the basement boiler room.

Mr. Jerry Henderson, Site maintenance supervisor, noted that a 10,000-gallon heating oil UST was utilized for fuel supply to the boilers prior to the two boiler room ASTs and that the 10,000-gallon UST, while no longer used, might still be in the ground in the area beneath the existing trash compactor/dumpster on the eastern side of the Site. Apex interprets this heating oil UST as a REC.

No other ASTs/USTs were noted during the site reconnaissance.

Drums or Other Containers and Storage Areas

Numerous drums and containers of fluids were noted in various locations across the Site. Stored chemicals include hydraulic oil, equipment oils and degreasers, greases, paints, refrigeration oils, cleaning chemicals, cooling water treatment, petroleum products, and potassium hydroxide stored in large white and blue drums, and other miscellaneous chemicals. Apex also noted several unmarked metal drums stored east of the auxiliary skate building. Chemical storage areas appeared to be well maintained with no evidence of ground staining or spills. Apex does not interpret these drums of potassium hydroxide and other onsite chemicals to be a REC for the Site. Apex does recommend that these chemicals be properly disposed of if no longer needed for use at the Site and that the contents of the unmarked drums be determined and disposed of properly.

Stained or Corroded Floors, Walls, or Drains

Apex noted staining on the floor around the fork lift storage area on the eastern side of the Arena in the equipment and materials storage area. Staining was likely from hydraulic oil from the forklifts and was limited in extent. Apex interprets this forklift staining as a de minimis condition for the Site and recommends that an absorbent material be used to clean up these areas. Apex also noted de minimis floor staining beneath the equipment/tool table in the boiler room and on the ground in the equipment battery charging area.

Apex also noted oil staining in the generator room, with evidence suggesting that oil from the generator motor has historically leaked from the motor and out of the containment basin underneath the generator motor toward and into a floor drain adjacent to the generator motor. The staining appears to be thick, suggesting an ongoing release of oil from the generator motor. Apex interprets this staining and apparent ongoing release of oil onto the generator room floor and into the adjacent floor drain as a REC.

Trash Compactor and Elevator

Apex noted a trash compactor on the eastern side of the Site building near to the boiler room entrance. No significant staining was noted around this compactor during the site reconnaissance. Apex also noted two elevators on the southwestern and southeastern sides of the Site building. According to Mr. Jerry Henderson, the mechanical rooms for these elevators are on the third floor of the Arena and with no mechanical equipment or pistons below ground. Apex does not interpret these two pieces of equipment as RECs for the Site.

Transformers

Apex noted several pole-mounted transformers around the perimeter of the Site. All pole-mounted transformers appeared to be in good condition with no evidence of leaking or staining located on the ground beneath.

Uncontained Debris, Fill Materials, Stained Soils and Stressed Vegetation

Apex noted miscellaneous trash and debris on the eastern gravel parking area along the railroad line and along the fence line adjacent to Mike's Automotive. Apex also noted miscellaneous debris, used tires and plumbing materials stored beneath an exterior equipment storage trailer on the eastern side of the auxiliary skate building south of the trash compactor area and in the trash compactor area. Apex does not interpret this debris and stored materials as RECs for the Site. However, Apex recommends that this debris be properly disposed of from the Site.

Floor Drains and Sumps

A sump pump is located in the basement boiler room on the eastern side of the Site. In addition, floor drains were noted in the onsite restrooms, janitorial closets, equipment storage areas, generator room, and boiler room. The generator room floor drain, as was noted above, appears to have been impacted by a release of oil from the generator motor. Apex suspects this generator room floor drain to be connected with the sanitary sewer network that exists at the Site. However, based on the age of the Site building, it is possible that the material that this drain line was made of, concrete according to the Cincinnati Metropolitan Sewer District, may have failed over time. Apex interprets this staining and apparent ongoing release of oil onto the generator room floor and into the adjacent floor drain as a REC.

Catch Basins, Dry Wells, or Stormwater Drainage

Stormwater drainage is directed to catch basins located in the parking and drive lane areas at the Site. Stormwater is directed to local storm sewers. No staining or sheens were noted in or around the catch basins. Drainage from the parking lots to the creek was not noted during the site reconnaissance.

Solid Waste

Solid waste trash receptacles were noted throughout the Site building as well as being stored in the trash compactor area on the east side of the Site.

6.0 INTERVIEWS AND REGULATORY AGENCY FILE REVIEWS _____

The following interviews and information requests were completed to obtain additional information regarding the Site and potential recognized environmental conditions. Copies of Records of Communications and FOIA requests are provided in **Appendix 7**. Pertinent information is discussed below or in other sections of this report.

INTERVIEW				
Role	Name	Title/Company	Years Assoc. With Property	Interview Type
Client	Ms. Melissa Johnson	Port of Greater Cincinnati Development Authority	<1	In Person
Site Maintenance Supervisor	Jerry Henderson	Cincinnati Gardens	25	In Person

Ms. Melissa Johnson accompanied Apex during the site reconnaissance. Ms. Johnson provided Apex with basic knowledge of the current use of the Site but was not knowledgeable of historical Site conditions of an environmental nature.

Mr. Jerry Henderson, Site Maintenance Supervisor, accompanied Apex during the site reconnaissance. Mr. Henderson was knowledgeable of current and historical Site operations. Specifically, Mr. Henderson noted that the Site has 2 elevators with elevator mechanics on the 3rd floor of the arena. In addition, Mr. Henderson noted that the two ASTs observed by Apex in the basement boiler room of the Site were no longer in use, but were historically used to supply fuel to the onsite boilers. Mr. Henderson also noted that a 10,000-gallon heating oil UST was utilized for fuel supply to the boilers prior to these two ASTs and that the 10,000-gallon UST, while no longer used, might still be in the ground in the area beneath the existing trash compactor/dumpster on the eastern side of the Site. Apex interprets this heating oil UST as a REC.

Agency Reviews and Information Requests

Information Requests	
Agency	Response Summary
City of Cincinnati and Cincinnati Fire Department	No information has been received from this agency for the Site or surrounding properties.
Ohio State Fire Marshall BUSTR	No information has been received from this agency for the Site or surrounding properties.
Ohio EPA	No information has been received from this agency for the Site or surrounding properties.

Information Requests	
Agency	Response Summary
US EPA	No information has been received from this agency for the Site or surrounding properties.
Cincinnati Metropolitan Sewer District	Apex spoke with Mr. Pat Sheehan with the Cincinnati MSD concerning the Site's sewer connections. According to Mr. Sheehan, records indicate the Site has always been connected to the Cincinnati sewer system. Mr. Sheehan also noted that the sewers were identified as being originally constructed of concrete. In addition, maps provided by the Cincinnati MSD and included in Appendix 7 show a sewer lateral labeled as originating from the Hilton Davis property, upgradient and to the east of the Site, passing south of the Site and then crossing onto the Site bisecting the western parking lot. Multiple hazardous waste streams were documented on the Hilton Davis property and were possibly transported through these sewer laterals, potentially impacting the Site.



7.0 **OPINIONS, CONCLUSIONS, AND DATA GAPS**

Apex performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 and additional terms and conditions required by contract with the Port of Greater Cincinnati Development Authority of the Cincinnati Gardens located at 2250 Seymour Avenue, Cincinnati, Hamilton County, Ohio 45212. Any exceptions to, or deletions from, this practice are described in **Section 1.0** of this report. This assessment has revealed no evidence of RECs in connection with the Site, except the following:

- 1) Several adjoining facilities to the east and southeast of the Site along Carthage Court are identified on the EDR US Historical Auto Stations database, including Kestler J WM at 8382 Carthage Pike (1925-1930), Ohio Refining Co at 7447 Carthage Pike (1925-1930), Midvale Garage Co T at 7450 Carthage Pike (1920), Suburban Oil Station at 7440 Carthage Pike (1925), and Kentucky Independent at 7436 Carthage Pike (1930). All of these historical facilities are identified as gasoline/automobile filling stations or as automobile garages. Apex also consulted the 1950 and 1981 Sanborn Maps for the Site which identify a Filling Station east of the Site at the intersection of Carthage Court (former Seymour/Carthage Avenue) and Langdon Farm Road (1950 Sanborn Map only) as well as a Bulk Oil Station (1950 and 1981 Sanborn Maps) with as many as nine (9) underground and/or above ground storage tanks. Due to their age, none of these facilities are listed on the Ohio Bureau of Underground Storage Tank Regulations (BUSTR) database. Apex interprets the general historical use of adjoining properties immediately to the east of the Site as automobile garages and gasoline/automobile filling stations and the presence of multiple bulk storage tanks as late as 1981 as a REC to the Site.
- 2) The adjoining facility to the east of the Site at 5930 Carthage Court is identified in the EDR database report as Arrow Petroleum Co. (1952) and as Mike's Automotive/Car Co. from 2001-2012. This facility was also observed as Mike's Automotive and an automobile storage/salvage lot during the site reconnaissance for this Phase I ESA. The photograph observed from 1948 of the Site and adjoining properties shows this adjoining facility as the same building with an automobile sales lot. Observed during the site reconnaissance and in the 1948 was evidence of gasoline dispensers on the northwestern corner of the Mike's Automotive building underneath the building's canopy. USTs of this age were typically installed beneath the building's canopy and beneath the dispensers. Based on the intact condition of the concrete underneath the building's canopy, it was not clear whether these USTs have been removed or not from this adjoining facility. This facility was also shown in the 1950 and 1981 Sanborn Maps to be a bulk oil station with seven gasoline and kerosene USTs. Apex interprets the presence of this former suspected

gasoline station, bulk oil station, and automotive repair garage since at least 1948 as a REC to the Site.

- 3) The facility to the north of the Site at 2098 Seymour Avenue is identified on the EDR database report as Bernhardis Sunoco Service Station (1952), Triangle Sunoco (1958), Daves Sunoco Service (1964), Swifton Sunoco Service (1969 to 1979), Compton Sunoco (1989), and Seymour Sunoco from 2000 to present. This facility is listed on the EDR US Historical Auto Stations, RCRA NonGen/NLR, FINDS, OH UST, OH Archive UST, and OH LUST databases. The RCRA NonGen/NLR database lists the waste generated at the facility as D001 ignitable waste with no violations found. The OH UST database identifies this gasoline station as having three currently in use underground storage tanks (USTs) including a 15,000-gallon gasoline (UST), a 6,000-gallon gasoline UST, and a 4,000-gallon diesel UST. In addition, four historical USTs are identified as having been removed from the facility, including a two 6,000-gallon gasoline USTs and a 6,000-gallon diesel UST removed in November 2007, and a 550-gallon used oil UST removed in January 1999. The OH LUST identifies three former releases at the facility, including a release in December 1998 that received a No Further Action (NFA) status, a release in January 1999 that received a NFA status, and a release in January 2008 that is still being investigated. This active gasoline station is located at a similar elevation to the Site and is cross gradient based on anticipated groundwater flow to the west. Based on the regulatory status of this adjoining gasoline station and on the close proximity of the facility to the Site (approximately 100 feet north), Apex interprets this facility as a REC.
- 4) The adjoining facility to the northeast of the Site across Langdon Farm Road at 2150 Langdon Farm Road is identified as WRI, Inc. and Fenton Rigging Company on the OH Archive UST, OH LUST, OH UST, RCRA-SQG, and FINDS databases. The RCRA-SQG database identified hazardous waste generated at this facility including D001 ignitable waste, D002 corrosive waste, D003 reactive waste, and D026 cresol. No violations are reported for this database listing. The OH Archive UST database lists this facility with three previously removed USTs, including a 10,000-gallon gasoline UST removed in August 1998, and a 6,000-gallon gasoline UST and a 10,000-gallon diesel UST removed in September 2010. No currently in use USTs are identified on this or the OH UST database. The OH LUST database identified two former releases, one on September 1998 which has received NFA status and the other on September 2010 which is listed as being currently under investigation in a Tier 1 Notification. Based on the regulatory status of this facility and the location of this facility upgradient from the Site, Apex interprets this facility as a REC.
- 5) The adjoining facility, upgradient and approximately 200 feet to the east of the Site across the

railroad line at 2205 Langdon Farm Road, is identified on the OH LUST, US Brownfields, and OH DERR databases as Former Barrows Corp. The US Brownfields database identifies this facility as an ACRES facility with a Supplemental Assessment having been completed in 2013. The OH LUST database identifies one historical release from this facility in June 1990 with a subsequent NFA status. The OH DERR database lists this facility in the Site Assessment program, but does not identify a date. Apex requested additional information for this facility from the Ohio DERR personnel. As of the date of this report, no additional information has been received for this facility. Based on the regulatory status of this facility and the facility's location immediately adjoining east and upgradient of the Site, Apex identifies this facility as a REC.

- 6) The adjoining industrial facility, upgradient and approximately 200 feet to the east of the Site across the railroad line at 2235 Langdon Farm Road, is identified on the OH Archive UST, OH UST, OH LUST, CERCLIS-NFRAP, CORRACTS, RCRA-TSDF, RCRA-LQG, US Institutional Control, US Financial Assurance, 2020 Corrective Action, TRIS, RAATS, OH Financial Assurance, OH HIST LF, TSCA, OH DERR, OH Spills, and OH Airs databases as Hilton Davis, Co., Noveon Hilton Davis, and Emerald Materials Hilton Davis. This facility is identified on the CORRACTS database as a synthetic dye and pigment manufacturing facility. Multiple hazardous waste streams are identified as being generated at this facility with multiple notices of violation. UST/LUST database listings document one 2,000-gallon gasoline UST previously removed in 1991 and two releases, one in October 1989 and the other in August 1991, both with NFA status. The facility also operated as a former chemical landfill of approximately 4 acres, closed in 1985, and located 0.4 miles east of Seymour Avenue. Maps provided by the Cincinnati MSD and included in Appendix 7 show a sewer lateral labeled as originating from the Hilton Davis property and passing south of the Site, then crossing onto the Site bisecting the western parking lot. Multiple hazardous waste streams were documented on the Hilton Davis property and were possibly transported through these sewer laterals, potentially impacting the Site. Additional information provided in the databases includes notes stating that migration of contaminated groundwater is under control at the facility and that this contaminated groundwater will be monitored for confirmation, current human exposures under control. Based on the regulatory status of this facility and the location of portions of this facility approximately 200 feet upgradient from the eastern property boundary, Apex interprets this industrial facility as a REC for the Site.
- 7) Mr. Jerry Henderson, Site Maintenance Supervisor, noted that a 10,000-gallon heating oil UST was utilized for fuel supply to the onsite boilers, but that this UST is no longer being used. Mr. Henderson indicated that this UST might still be in the ground in the area beneath the existing trash compactor/dumpster on the eastern side of the Site. Apex interprets the heating oil UST as a REC.

- 8) The 1981 Sanborn Map shows adjoining properties upgradient and to the east of the Site, including a machine shop that coincides with the location of the existing commercial building just south of Mike's Automotive. Apex identifies this immediately adjoining east former machine shop as a REC for the Site.
- 9) The 1981 Sanborn map shows a deburring shop, plating works, and synthetic resin glue manufacturing commercial/industrial building located approximately 200 feet southeast and upgradient of the Site across Carthage Court. Apex interprets the historical use of this adjoining facility as a REC to the Site.
- 10) The 1951 Sanborn Map shows a gasoline filling station on the northeastern portion of the Site, observed in the 1948 photograph as an automobile sales lot. Apex interprets this former onsite gasoline station as a REC to the Site.
- 11) Apex noted oil staining in the generator room, with evidence suggesting that oil from the generator motor has historically leaked from the motor and out of the containment basin underneath the generator motor toward and into a floor drain adjacent to the generator motor. The staining appears to be thick, suggesting an ongoing release of oil from the generator motor. Apex interprets this staining and apparent ongoing release of oil onto the generator room floor and into the adjacent floor drain as a REC.
- 12) Two adjoining facilities to the south of the Site at 2270 and 2280 Seymour Avenue are identified on the EDR Historical Auto Stations, Resource Conservation Recovery Act Small Quantity Generator (RCRA-SQG) and FINDS databases as Marks Motors and Dealer Service. The facility at 2270 Seymour Avenue is identified as Marks Motors (1991) and Marks Auto Body from 2001 to 2012 and was observed as Marks Auto Body during the site reconnaissance. The facility at 2280 Seymour Avenue is identified as Carls Auto Repair (1979), Dealer Service (1991) and as Action Autobody from 2000 to 2004 as was observed as CAIs Towing and Recovery during the site reconnaissance. Hazardous waste reportedly generated at both of these adjoining facilities include D001 ignitable waste, D035 methyl ethyl ketone, and F003 and F005 spent nonhalogenated solvents. No violations are reported for either facility. Based on the regulatory status of these facilities and on the location of these two facilities upgradient from the western portion of the Site, Apex interprets these adjoining automotive facilities as RECs for the Site.
- 13) The facility to the southeast of the Site at 5936 Carthage Court is identified on the EDR database report and was observed during the site reconnaissance as Smith Electrochemical Company.

This adjoining facility is listed on the RCRA-SQG, US AIRS, and PA Manifest databases. Hazardous waste reportedly generated at the facility include F001 spent halogenated solvents, F006 wastewater treatment sludges from electroplating operations, and F009 spent stripping and cleaning bath solutions from electroplating operations. One written informal notice of violation was issued to the facility in 1987. This facility is listed on the PA manifest database as being involved with the shipment of several regulated hazardous wastes, including D002 Corrosive Waste, D003 Reactive Waste, D005 Barium, D007 Chromium, D008 Lead, and F009 spent stripping and cleaning bath solutions from electroplating operations. Based on the location of this facility upgradient from the western portion of the Site, Apex interprets this facility as a REC.

De Minimis Conditions

- 14) Apex noted staining on the floor around the fork lift storage area on the eastern side of the Arena in the equipment and materials storage area. Staining was likely from hydraulic oil from the forklifts and was limited in extent. Apex interprets this forklift staining as a de minimis condition for the Site and recommends that an absorbent material be used to clean up these areas. Apex also noted de minimis floor staining beneath the equipment/tool table in the boiler room.

Vapor Migration

Subject to the above limitations for vapor intrusion discussed in **Section 1.4** of this report, as part of Apex's evaluation of the Site for the presence of RECs, the potential presence of hazardous substances or petroleum products in any form, including soil vapor, was evaluated. Based on all resources evaluated as part of this ESA, Apex identified several RECs that may pose a potential for a vapor intrusion risk to the Site.

Data Gaps

The ASTM Standard requires that the report identify the following: 1) *obvious* uses of the Site since 1940 or first development, whichever is *earlier*; and 2) significant "data gaps" which affect the ability of the Environmental Professional to identify *recognized environmental conditions*. A data gap by itself is not inherently significant. The report is also to include information on the sources consulted to address the data gaps. The following data gaps were identified:

- Historical information which was reviewed for this project, including historical aerial photographs, city directories, Sanborn Maps and topographic maps, enabled Apex to identify the first developed commercial use of the Site around 1943. Data gaps of greater than 5-year intervals

were present in historical information reviewed. However, based on the similar usage of the Site over the time period reviewed, these data gaps are not considered to be significant.

- An environmental lien and AUL search was not provided by the User to Apex for review during this assessment and was not performed by Apex as part of the scope of services for this assessment. Based on the ASTM Standard requirements, Apex interprets the lack of environmental lien and AUL search as a data gap for this Phase I ESA.
- Apex did not receive responses to all regulatory agency FOIA requests. Based on the regulatory status of the surrounding properties, Apex interprets this as a data gap for this Phase I ESA.

8.0 SIGNATURES AND EP STATEMENT

8.1 Statement of Responsible Environmental Professional

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



Jane Allan, PhD
Environmental Professional
Senior Reviewer



Adam Flege, PG
Environmental Professional
Site Assessor

8.2 Qualifications of Environmental Professionals and Site Assessor

Qualifications for Apex personnel responsible for the completion of this report are as follows:

Mr. Adam Flege is a professional geologist with a B.S. and M.S. in Geology and 14 years of experience performing Phase I ESAs. Mr. Flege has background in all aspects of environmental due diligence, including Phase I and Phase II ESAs and site remediation design and implementation. Mr. Flege is familiar with the current ASTM Practice E1527-13 and is an environmental professional.

Ms. Allan is a civil engineer with 16 years of experience in environmental consulting and 8 years of research experience in the area of transport and remediation of contaminants in the subsurface. Ms. Allan's consulting experience includes due diligence associated with commercial and industrial property transactions, site investigation and remedial actions. Her research experience focused on the construction and monitoring of pilot scale studies on migration of chlorinated solvents and remediation using soil vapor extraction. Ms. Allan is currently involved in both the technical coordination and project management of environmental projects that address soil, groundwater and indoor air issues.

9.0 REFERENCES

Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation E1527-13. November 6, 2013.

Proposal for Phase I ESA, February 3, 2016

HISTORICAL INFORMATION

EDR Radius Map Report with Geocheck, February 10, 2016, Inquiry Number: 4535102.2s.

Aerial Photographs, February 11, 2016, Inquiry Number: 4535102.9.

Historical Topographic Maps, February 10, 2016, Inquiry Number: 4535102.4.

City Directories, February 10, 2016, Inquiry Number: 4535102.5.

PHYSICAL SETTING SOURCES

United States Geological Survey (USGS) Topographic Map, Cincinnati East, OH Quadrangle Map, 7.5 Minute Series, dated 2013.

USFWS National Wetlands Inventory wetlands mapper (<http://www.fws.gov/wetlands/Data/Mapper.html>).

FEMA Flood Insurance Rate Map (FIRM) (<http://www.fema.gov/floodplain-management/flood-insurance-rate-map-firm>).

NCSS Web Soil Survey (websoilsurvey.nrcs.usda.gov).

10.0 TERMINOLOGY

The following provides definitions and descriptions of certain terms that may be used in this report. Italics indicate terms that are defined by ASTM Standard Practice E1527-13. The Standard Practice should be referenced for further detail (such as the precise wording), related definitions or additional explanation regarding the meaning of terms.

Recognized Environmental Condition (REC) - the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: 1) due to any release to the environment; 2) under conditions indicative of a release to the environment; or 3) under conditions that indicate pose a material threat of a future release to the environment. *De minimis* conditions are not *recognized environmental conditions*.

De minimis condition – a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* conditions are not *recognized environmental conditions* or *controlled recognized environmental conditions*.

Controlled Recognized Environmental Condition - A *recognized environmental condition* resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). For example, if a leaking underground storage tank has been cleaned up to a commercial use standard, but does not meet unrestricted residential cleanup criteria, this would be considered a *controlled recognized environmental condition*. The "control" is represented by the restriction that the property remains commercial. A condition considered by the environmental professional to be a *controlled recognized environmental condition* shall be listed in the findings section of the Phase I Environmental Site Assessment report, and as a *recognized environmental condition* in the conclusions section of the Phase I Environmental Site Assessment report. NOTE: A condition identified as a *controlled recognized environmental condition* does not imply that the environmental professional has evaluated or confirmed the adequacy, implementation, or continued effectiveness of the required control that has been, or is intended to be, implemented.

Historical Recognized Environmental Condition (HREC) - A past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a *historical recognized environmental condition*, the environmental professional must determine whether the past release is a *recognized environmental condition* at the time the Phase I Environmental Site Assessment is conducted (for example, if there has been a change in the regulatory criteria). If the EP considers the past release to be a *recognized environmental condition* at the time the Phase I ESA is conducted, the condition shall be included in the conclusions section of the report as a recognized environmental condition.

Material Threat – a physically observable or *obvious* threat which is reasonably likely to lead to a release that, in the opinion of the *environmental professional*, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a *hazardous substance* and which shows evidence of damage such that it may cause or contribute to tank integrity failure with a release of contents to the environment.

Migrate/migration - refers to the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface.

Data Gap - a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site reconnaissance (for example, an inability to conduct the site reconnaissance), and interviews (for example, an inability to interview the key site manager, regulatory officials, etc.). The report shall identify and comment on significant data gaps that affect the ability of the EP to identify *recognized environmental conditions* and identify the sources of information that were consulted to address the data gaps. A data gap by itself is not inherently significant.

Business Environmental Risk - a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice. Consideration of business environmental risk issues may involve addressing one or more non-scope considerations, some of which are identified in Section 13 of ASTM E1527-13 and include, but are not limited to, Asbestos-Containing Building Materials; Biological agents; Cultural and historic resources; Ecological resources; Endangered species; Health and safety; Indoor air quality unrelated to releases of

hazardous substances or petroleum products into the environment; Industrial hygiene; Lead-Based Paint; Lead in Drinking Water; Mold; Radon; Regulatory compliance; and Wetlands.

Appendix 1

Figures

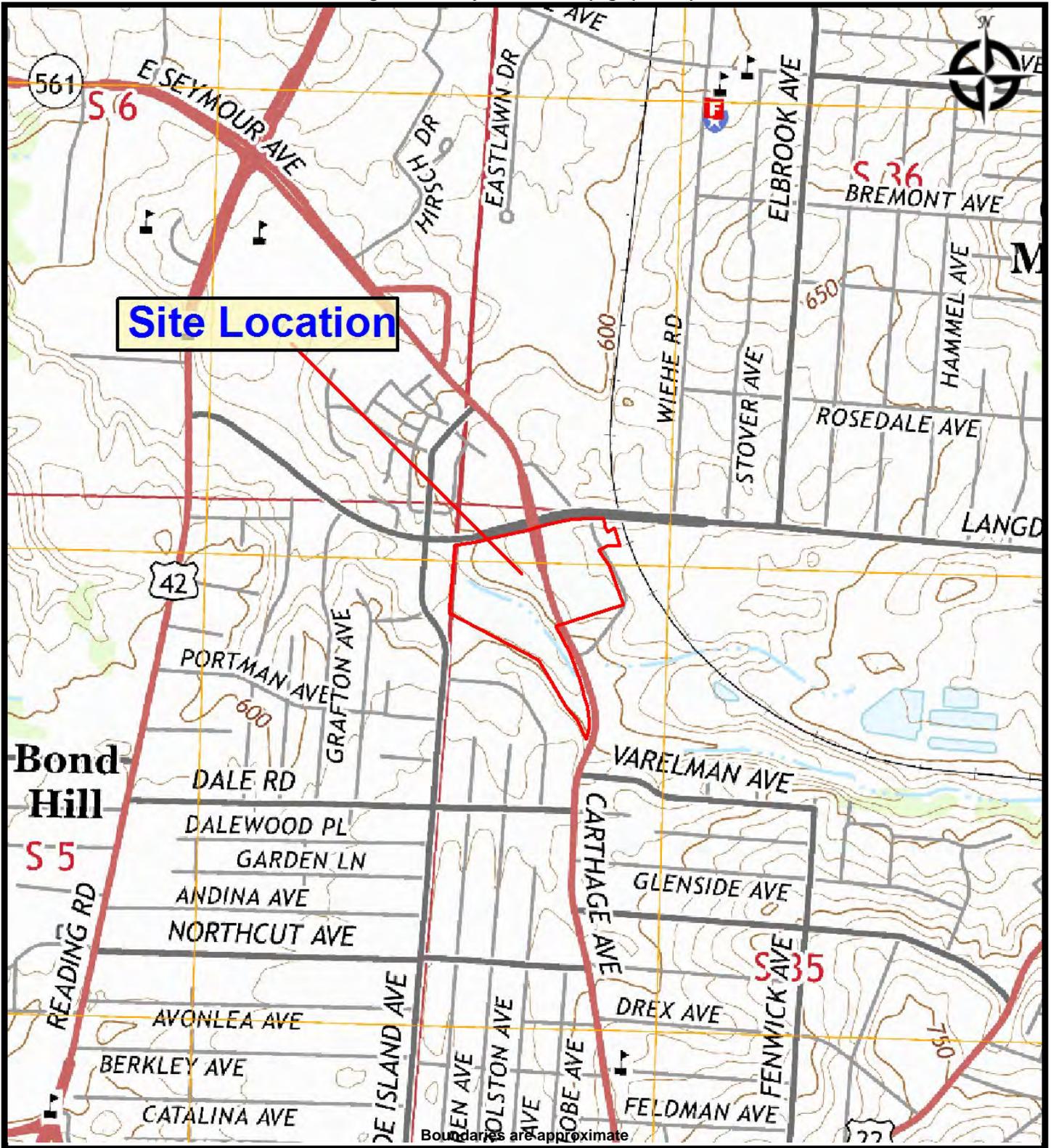


FIGURE 1 - SITE LOCATION MAP
CINCINNATI GARDENS
2250 Seymour Avenue
Cincinnati, Ohio 45212

PREPARED FOR: Port of Greater Cincinnati
PROJ. MGR: Jane Allan
DRAWN BY: Adam Flege

DATE: 2/12/2016
PROJ. #: 1200576



**FIGURE 2 - SITE MAP
CINCINNATI GARDENS
2250 Seymour Avenue
Cincinnati, Ohio 45212**

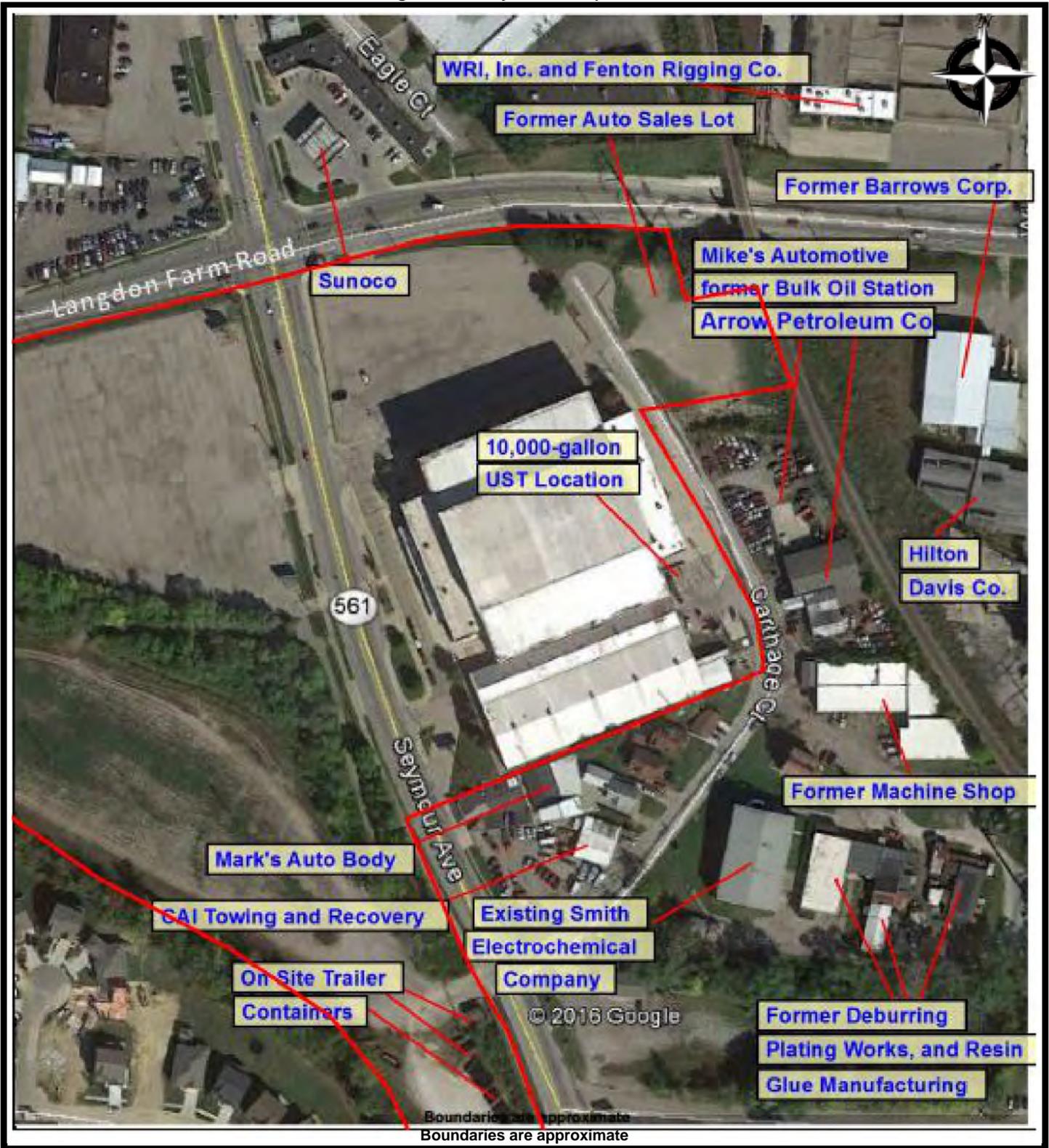
PREPARED FOR: Port of Greater Cincinnati

PROJ. MGR: Jane Allan

DRAWN BY: Adam Flege

DATE: 2/12/2016

PROJ. #: 1200576



**FIGURE 3 - SITE LAYOUT
CINCINNATI GARDENS
2250 Seymour Avenue
Cincinnati, Ohio 45212**

PREPARED FOR: Port of Greater Cincinnati

PROJ. MGR: Jane Allan

DRAWN BY: Adam Flege

DATE: 2/12/2016

PROJ. #: 1200576

Appendix 2

Representative Site Photographs



View of west side of Site looking southeast.



View of the west side of the Site looking northeast.



View of the north side of the Site looking east.



View of the south side of the Site and adjoining Mark's Auto Body.



View of the south side of the Site. Note trash compactor.



View of east side of the Site looking west.



View of east side of the Site looking northwest. Note trash compactor and suspected fuel oil UST location.



View of the eastern side of the Site looking west.



View of the northeastern portion of the Site looking north.



View of the east side of the Site looking south.



View of the north side of the Site looking south.



View of the western Site parking lot.



View of the south side off the Site. Note drum storage, pole mounted transformer, and equipment storage trailer.



View of the southeastern corner of the Site. Note maintenance garage, drum storage, and equipment storage trailer.



View of the south side of the Site building looking south. Note drum tire and plumbing storage beneath storage trailer.



Drum Storage, potassium hydroxide solution and unlabeled metal drums.



Drum storage, potassium hydroxide solution.



Drum tire and plumbing storage beneath storage trailer.



Drum tire and plumbing storage beneath storage trailer.



View of trash compactor hydraulics and solid waste trash receptacles. No surficial staining noted.



View of Mark's Auto Body and CAI's Towing and Recovery to the south of the Site.



View of Dick's Autocoustics at 2290 Seymour Avenue to the south of the Site.



View of CAI's Towing and Recovery and residential properties to the south of the Site along Carthage Court.



View of Smith Electrochemical Company metal finishing to the southeast of the Site across Carthage Court.



View of Mike's Automotive and former Machine Shop building to the east of the Site.



View of the former Machine Shop buildings south of Mike's Automotive garage to the east of the Site.



View of Mike's Automotive storage/salvage lot to the east of the Site. This lot was formerly occupied by a bulk oil station as late as 1981.



View of the vacant parking lot on the southwestern portion of the Site.



View of the northern parking lot looking east. Note former auto sales lot circa 1948 and filling station circa 1950 on the northeastern portion of the Site.



View of the northern parking lot looking northwest. Note adjoining gasoline station to the north.



View of the adjoining commercial properties and gasoline station to the north.



View of the railroad line on the eastern side of the eastern parking lot portion of the Site. The northeastern portion of the Site was historically improved as a filling station and an automobile sales lot.



View of eastern parking lot (former auto sales lot circa 1948 and filling station circa 1950) and adjoining commercial and industrial properties.



Southwestern parking lot with roll-off dumpsters, tractor trailers, and trailer containers.



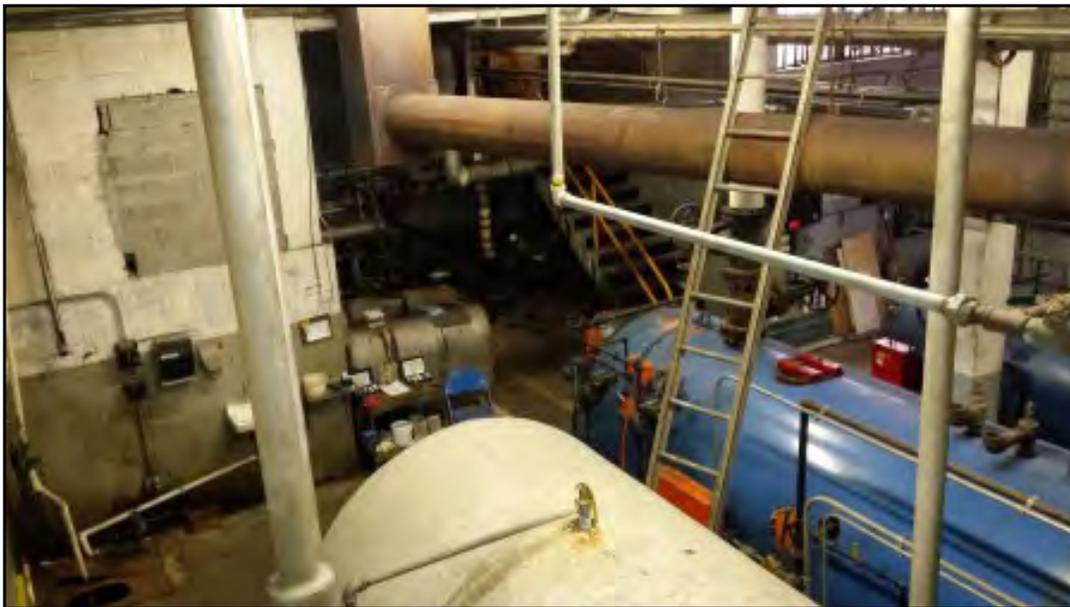
Auxiliary skate building interior.



Battery charging area.



Boiler room with two boilers on right side of image. Suspected 10,000-gallon fuel oil UST outside on left side off image.



Boiler room. Note two fuel oil ASTs and three boiler tanks.



Cafeteria room.



Chemical storage.



Cleaning chemical storage area.



De Minimis staining in battery recharge area.



Equipment and chemical storage in auxiliary building.



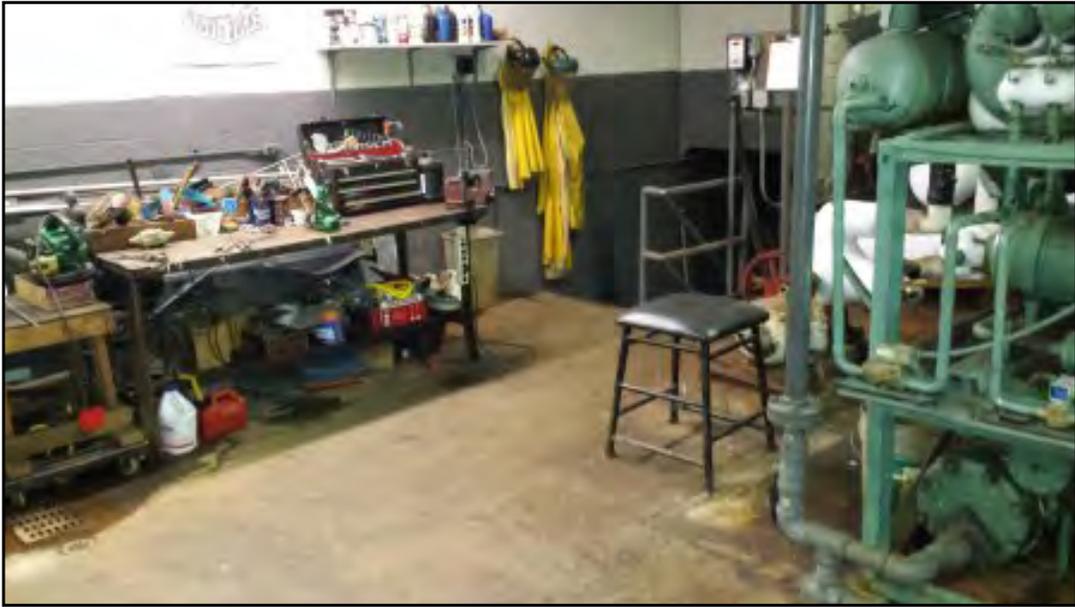
Equipment and material storage.



Equipment materials and chemical storage.



Equipment storage.



Equipment tools in boiler room. Note de minimis floor staining beneath tools table.



Generator motor and oil staining running to floor drain.



Generator motor. Note oil pan and staining.



Heating oil ASTs formerly used to supply fuel to boilers.



Hydraulic oil floor staining from forklifts in eastern storage area.



Janitorial and equipment room with chemical storage.



Laundry room.



One of two onsite elevators with mechanical equipment located on 3rd floor.



Paint and equipment storage by office in boiler room.



Paint and fuel storage.



Storage area in southern auxiliary skate building.



Storage area underneath seating on eastern side of the Site building.



Storage area with refrigeration oil containers.



Sump pump in boiler room.



Typical hallway in the Site Arena building.



Typical janitorial sink.



Typical restroom at the Site.



Typical propane powered Site forklift.



View of the Site circa 1948.



View of former auto sales facility on the northeastern portion of the Site circa 1948 and location of former filling station circa 1950.



View of former commercial properties to the east of the Site circa 1948.



View of former commercial properties to the north of the Site circa 1948.



View of southern portion of the Site and adjoining property to the south circa 1948.



View of Arena seating at the Site.



View of the interior Arena.



View of the northeastern entrance to the Site building. Note standing water from rain event.

Appendix 3

ASTM Questionnaire and Other Documentation Provided by User



ASTM E1527-13 USER QUESTIONNAIRE

Site Name: Cincinnati Gardens
Site Address: 2250 Seymour Avenue
Respondent Name: Melissa Johnson
Respondent Title/Company: Dir. of Industrial Development; Port of Greater Cincinnati
Date: 2/25/16 Dev. Authority

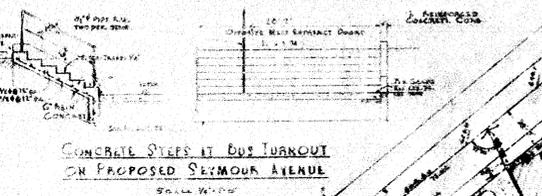
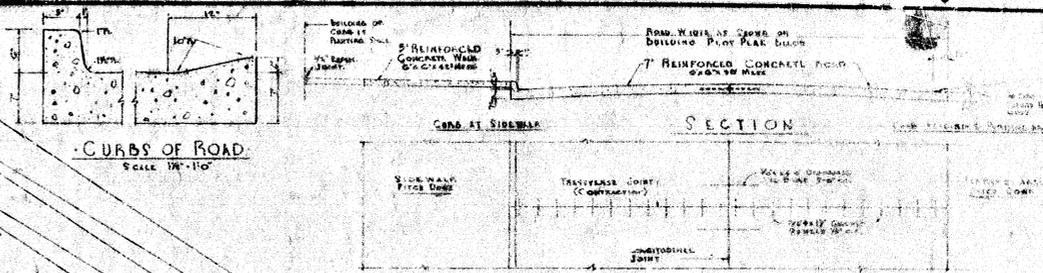
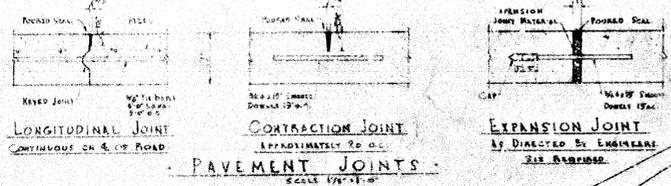
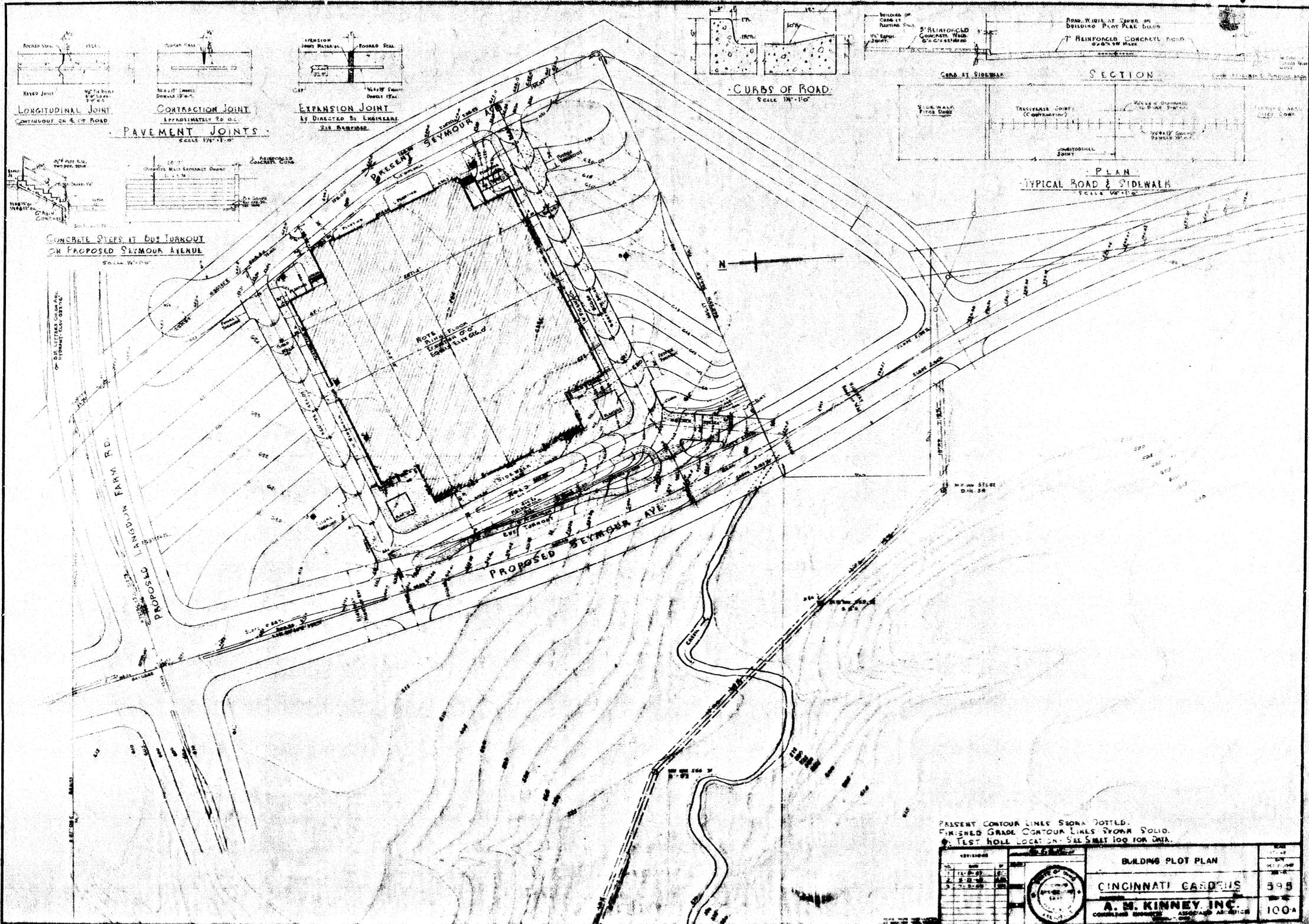
For Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments", 40 CFR Part 312), the user **must** provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete, and the environmental professional may identify a "data gap" which could impact the Phase I ESA report findings.

Question:	Yes	No
1. Environmental Liens Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law? Check the box below as appropriate. <input type="checkbox"/> The scope of work for this Phase I Environmental Site Assessment (ESA) includes a search of recorded environmental liens as an added-scope item (in accordance with ASTM E1527-13 Section 6.2).		✓
2. Activity and Land Use Limitations (AULs) Did a search of recorded land title records (or judicial records where appropriate) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law? Check the box below as appropriate. <input type="checkbox"/> The scope of work for this Phase I ESA includes a search of recorded AULs as an added-scope item (in accordance with ASTM E1527-13 Section 6.2).		✓
3. Specialized Knowledge or Experience Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?		✓
4. Purchase Price vs. Fair Market Value Does the purchase price being paid for this property reflect any adjustments from the fair market value of the property? (If you conclude that the value is lower than the fair market price, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?)		✓



5. Commonly Known or Reasonably Ascertainable Information Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases?		<input checked="" type="checkbox"/>
5a. Do you know the past uses of the property?		<input checked="" type="checkbox"/>
5b. Do you know of specific chemicals that are present or were once were present at the property?		<input checked="" type="checkbox"/>
5c. Do you know of spills or other chemical releases that have taken place at the property?		<input checked="" type="checkbox"/>
5d. Do you know of any environmental cleanups that have taken place at the property?		<input checked="" type="checkbox"/>
6. Obviousness of the Presence or Likely Presence of Contamination Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?		<input checked="" type="checkbox"/>

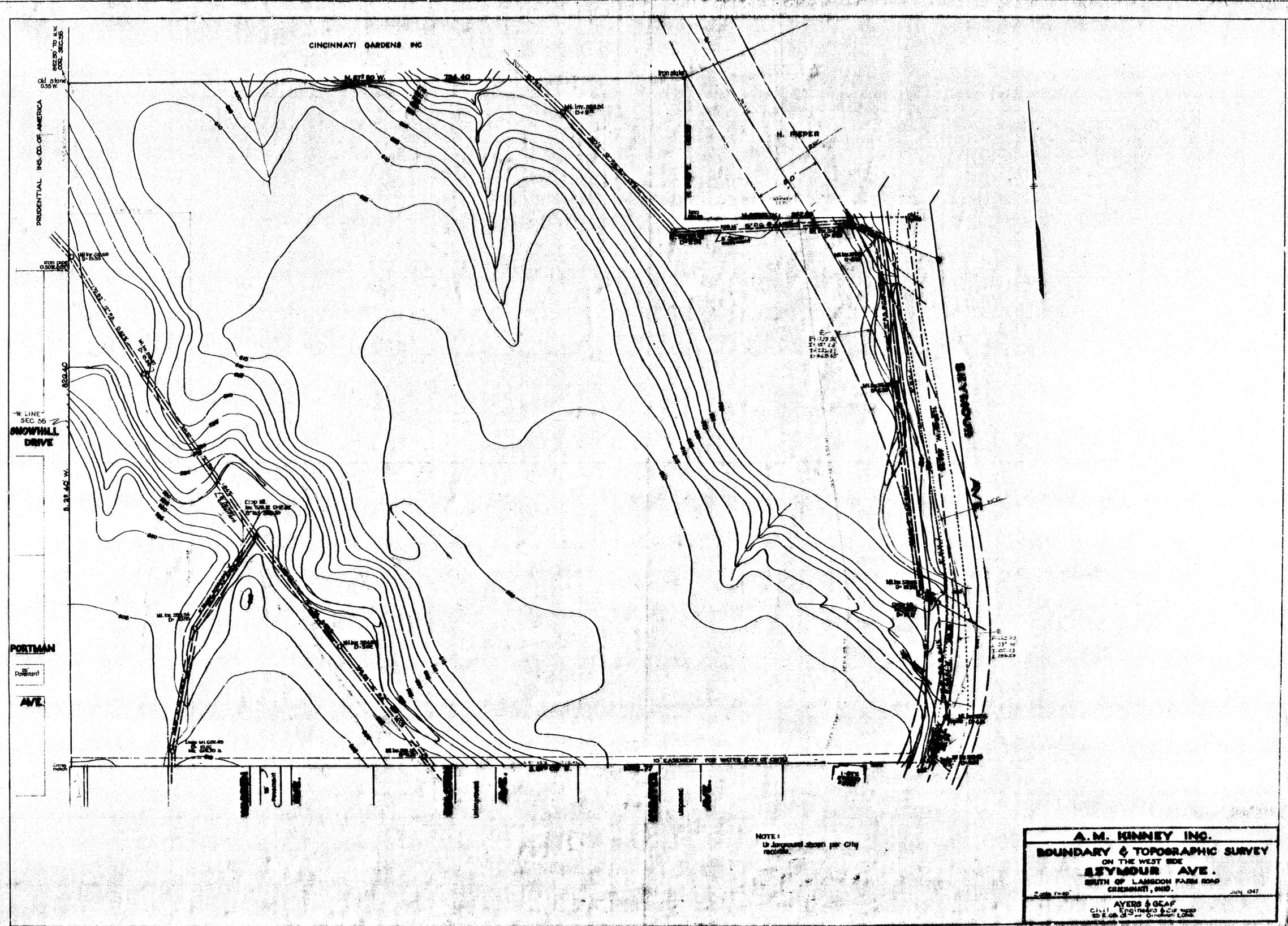
PLEASE PROVIDE EXPLANATION FOR ALL "YES" ANSWERS, OR ATTACH SUPPORTING DOCUMENTS.



PRESENT CONTOUR LINES SHOWN DOTTED.
FINISHED GRADE CONTOUR LINES SHOWN SOLID.
TEST HOLE LOCATIONS - SEE SHEET 100 FOR DATA.

NO.	DATE	REVISIONS

BUILDING PLOT PLAN		100
CINCINNATI CARPETS		395
A. S. KINNEY, INC.		100A
CONSULTING ENGINEER		ASSOCIATED ARCHITECTS



CINCINNATI GARDENS INC

PRUDENTIAL INS. CO. OF AMERICA

SNOWHILL DRIVE

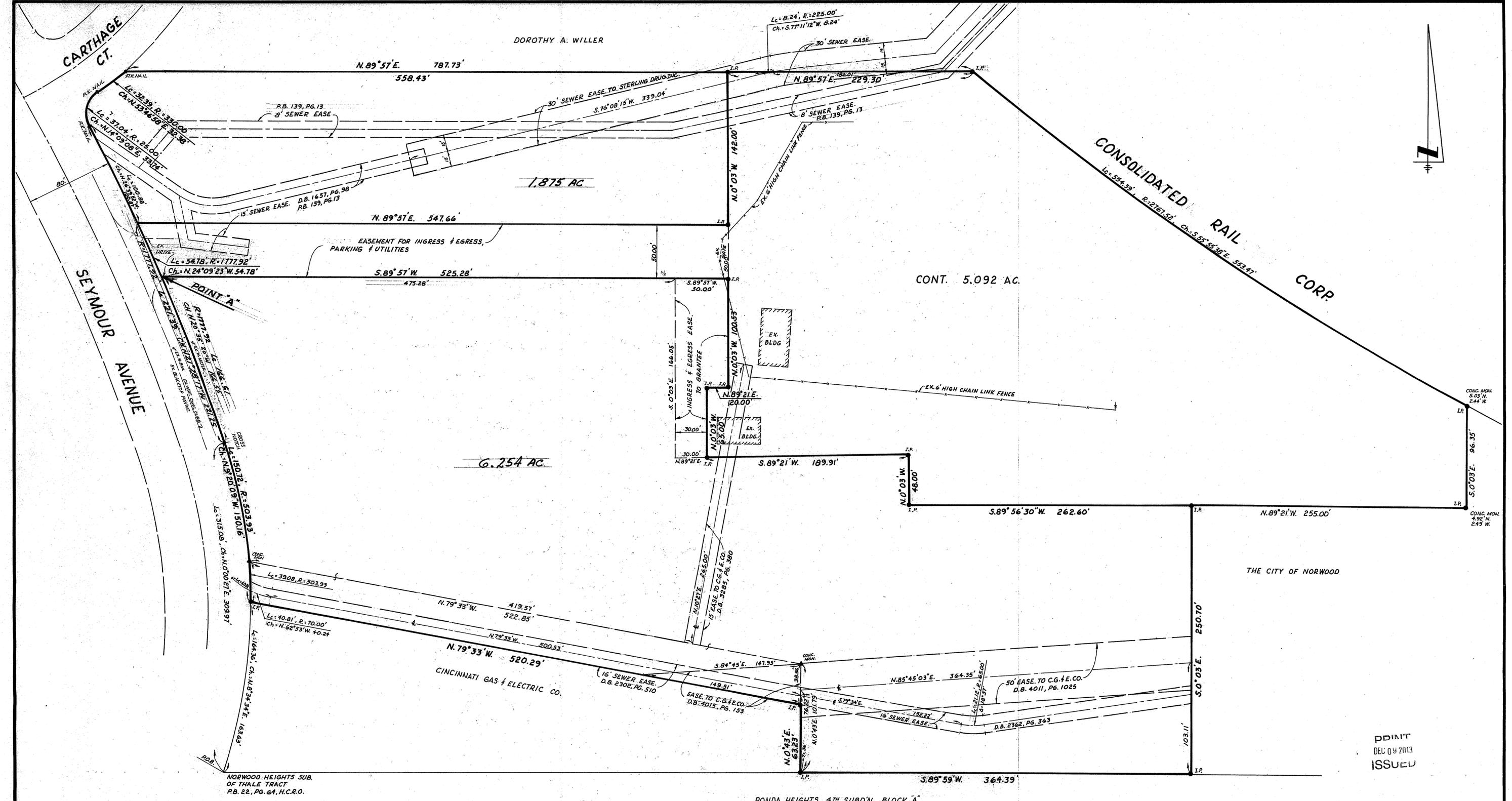
PORTMAN AVE.

SEYMOUR AVE.

NOTE:
 1/2" = 100' - 1" = 200'

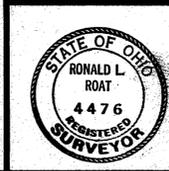
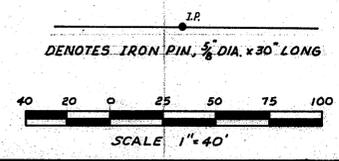
A. M. KINNEY INC.
BOUNDARY & TOPOGRAPHIC SURVEY
 ON THE WEST SIDE
SEYMOUR AVE.
 SOUTH OF LAMSON FARM ROAD
 CINCINNATI, OHIO.
 JUNY 1947

AYERS & GEAR
 Civil Engineers & Surveyors
 20 E. 6th St. - Cincinnati, Ohio.



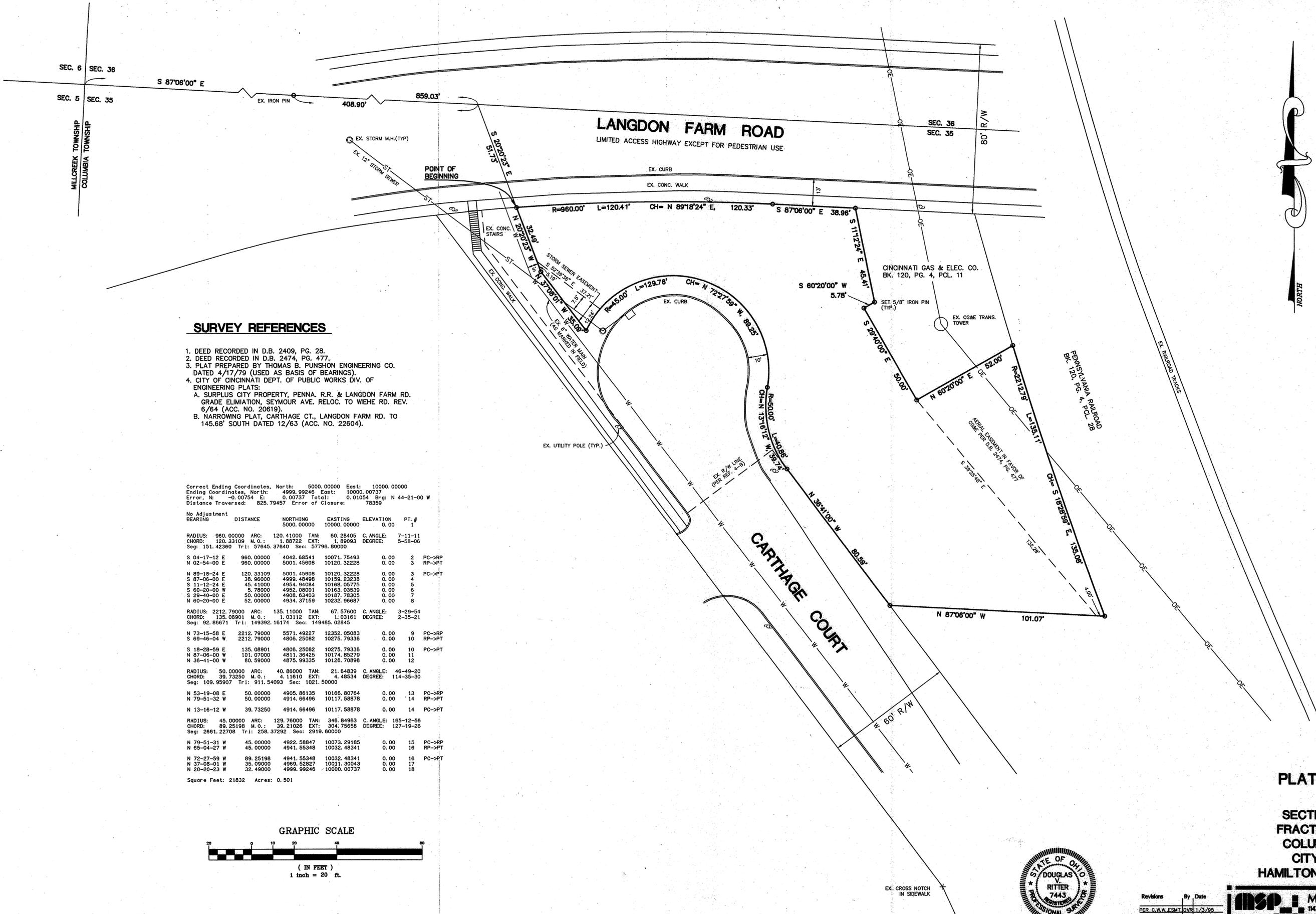
PRINT
DEC 09 2013
ISSUED

FOR
KENKO CORPORATION
2250 SEYMOUR AVE.
CINCINNATI, OHIO 45237



PLAT OF SURVEY			
SECTION 35, TOWN 4, FR. 2, COLUMBIA TWP CITY OF CINCINNATI, HAMILTON COUNTY, OHIO			
THOMAS B. PUNSHON		SHEET No.	
ENGINEERING COMPANY			
11306 SOUTHLAND ROAD		CINCINNATI, OHIO 45240	
DRAWN BY DJP	DATE 12-16-83	SCALE 1" = 40'	FILE No. A-2836

DRAWING NO. 22-47821



SURVEY REFERENCES

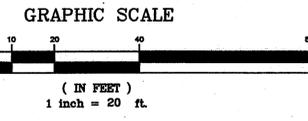
- DEED RECORDED IN D.B. 2409, PG. 28.
- DEED RECORDED IN D.B. 2474, PG. 477.
- PLAT PREPARED BY THOMAS B. PUNSHON ENGINEERING CO. DATED 4/17/79 (USED AS BASIS OF BEARINGS).
- CITY OF CINCINNATI DEPT. OF PUBLIC WORKS DIV. OF ENGINEERING PLATS.
 - SURPLUS CITY PROPERTY, PENNA. R.R. & LANGDON FARM RD. GRADE ELIMINATION, SEYMOUR AVE. RELOC. TO WEHE RD. REV. 6/64 (ACC. NO. 20619).
 - NARROWING PLAT, CARTHAGE CT., LANGDON FARM RD. TO 145.68' SOUTH DATED 12/63 (ACC. NO. 22604).

Correct Ending Coordinates, North: 5000.00000 East: 10000.00000
 Ending Coordinates, North: 4999.99246 East: 10000.00737
 Error: N -0.00754 E 0.00737 Total: 0.01054 Brg: N 44-21-00 W
 Distance Traversed: 825.79457 Error of Closure: 78359

No Adjustment
BEARING DISTANCE NORTHING EASTING ELEVATION PT. #

BEARING	DISTANCE	NORTHING	EASTING	ELEVATION	PT. #
		5000.00000	10000.00000	0.00	1
RADIUS: 960.00000 ARC: 120.41000 TAN: 60.28405 C. ANGLE: 7-11-11 CHORD: 120.33109 M.O.: 1.88722 EXT: 1.89093 DEGREE: 5-58-06 Seg: 151.42360 Tri: 57645.37640 Sec: 57796.80000					
S 04-17-12 E	960.00000	4042.68541	10071.75493	0.00	2
N 02-54-00 E	960.00000	5001.45608	10120.32228	0.00	3
RADIUS: 212.79000 ARC: 135.11000 TAN: 67.57600 C. ANGLE: 3-29-54 CHORD: 135.08901 M.O.: 1.03112 EXT: 1.03161 DEGREE: 2-35-21 Seg: 92.86671 Tri: 149392.16174 Sec: 149485.02845					
N 73-15-58 E	2212.79000	5571.49227	12352.05083	0.00	9
S 69-46-04 W	2212.79000	4806.25082	10275.79336	0.00	10
RADIUS: 50.00000 ARC: 40.86000 TAN: 21.64839 C. ANGLE: 46-49-20 CHORD: 39.73250 M.O.: 4.11610 EXT: 4.48534 DEGREE: 114-35-30 Seg: 109.95907 Tri: 911.54093 Sec: 1021.50000					
N 53-19-08 E	50.00000	4905.86135	10166.80764	0.00	13
N 79-51-32 W	50.00000	4914.66496	10117.58878	0.00	14
RADIUS: 45.00000 ARC: 129.76000 TAN: 346.84963 C. ANGLE: 165-12-56 CHORD: 89.25198 M.O.: 39.21026 EXT: 304.75658 DEGREE: 127-19-26 Seg: 2661.22708 Tri: 258.37292 Sec: 2919.60000					
N 79-51-31 W	45.00000	4922.58847	10073.29185	0.00	15
N 65-04-27 W	45.00000	4941.55348	10032.48341	0.00	16
N 72-27-59 W	89.25198	4941.55348	10032.48341	0.00	16
N 37-08-01 W	35.09000	4969.52827	10011.30043	0.00	17
N 20-20-23 W	32.49000	4999.99246	10000.00737	0.00	18

Square Feet: 21832 Acres: 0.501



PLAT OF SURVEY
0.501 ACRES
 SECTION 35 TOWN 4
 FRACTIONAL RANGE 2
 COLUMBIA TOWNSHIP
 CITY OF CINCINNATI
 HAMILTON COUNTY, OHIO



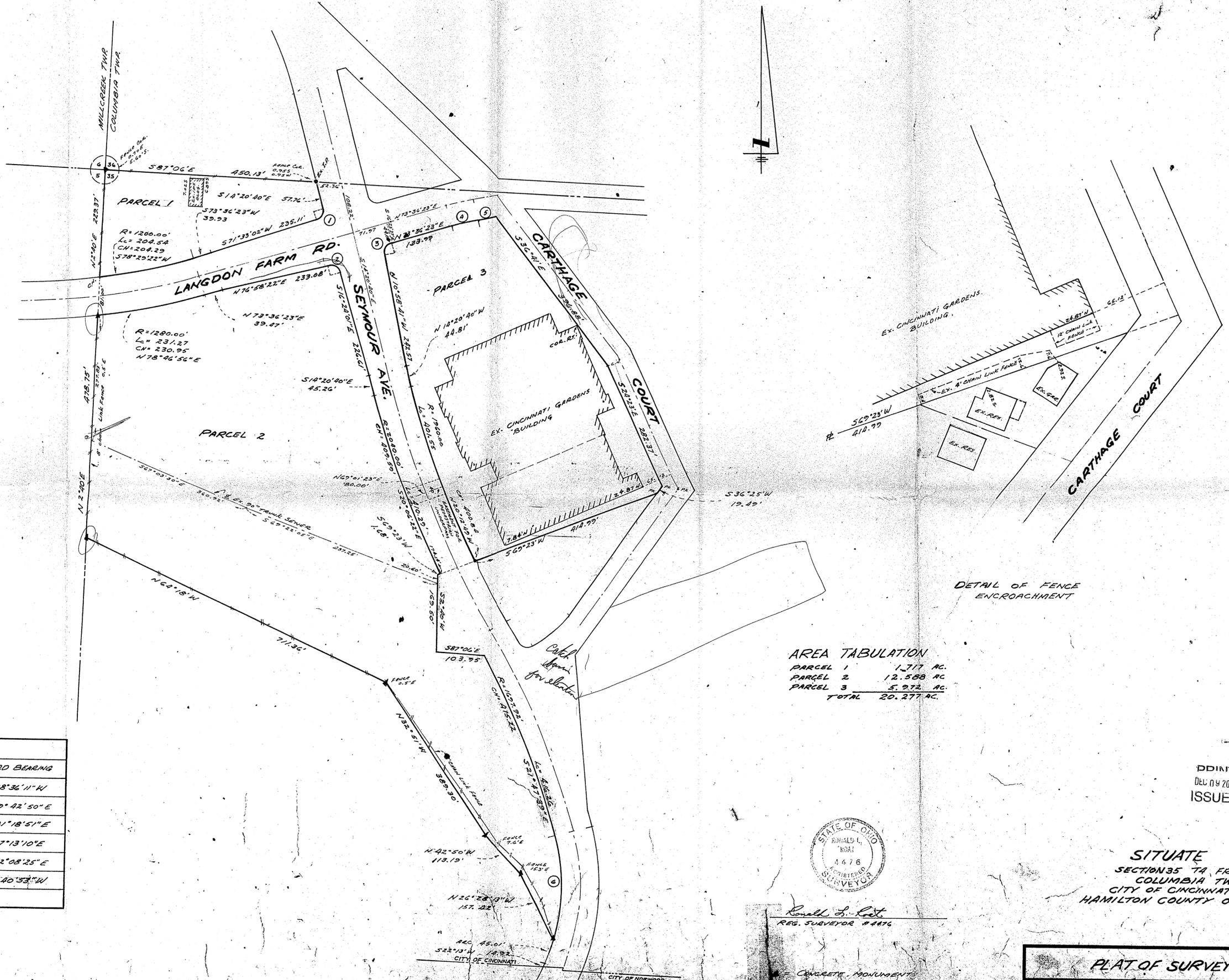
Douglas V. Ritter

Revisions	By	Date
PER C.W.W.ESMT	DVR	1/2/95
CLOSURE TABLE	DVR	1/20/95

mSP McGill Smith Punshon, Inc.
 1475 Northlake Drive Cincinnati, Ohio 45249
 Tel. 513-489-0861 Fax 513-489-5582

Drawn By: DVR	Scale: 1"=20'	Project No.: 94367	Sheet No.: 1 OF 1
Project Mgr: SCR	Date: 12/09/94	File No.: 94367	
CAD: 94367SR1			

DDMIT
 DEC 09 2013
 ISSUED



AREA TABULATION

PARCEL 1	1.717 AC.
PARCEL 2	12.588 AC.
PARCEL 3	5.972 AC.
TOTAL	20.277 AC.

CURVE TABLE

CURVE #	RADIUS	ARC	CHORD	CHORD BEARING
①	20.00'	29.98	27.25	S 28° 36' 11" W
②	20.00'	30.24	27.44	S 59° 42' 50" E
③	20.00	29.53	26.92	N 31° 18' 51" E
④	456.20'	57.55'	57.51'	N 77° 13' 10" E
⑤	960.00'	43.82'	43.82'	N 82° 08' 25" E
⑥	423.93'	228.66	228.90	S 0° 40' 53" W



Ronald L. Root
REG. SURVEYOR #4476

CONCRETE MONUMENT
IRON PIN
NAIL
CROSS NOTCH

DETAIL OF FENCE ENCROACHMENT

DDINT
DEC. 09 2013
ISSUED

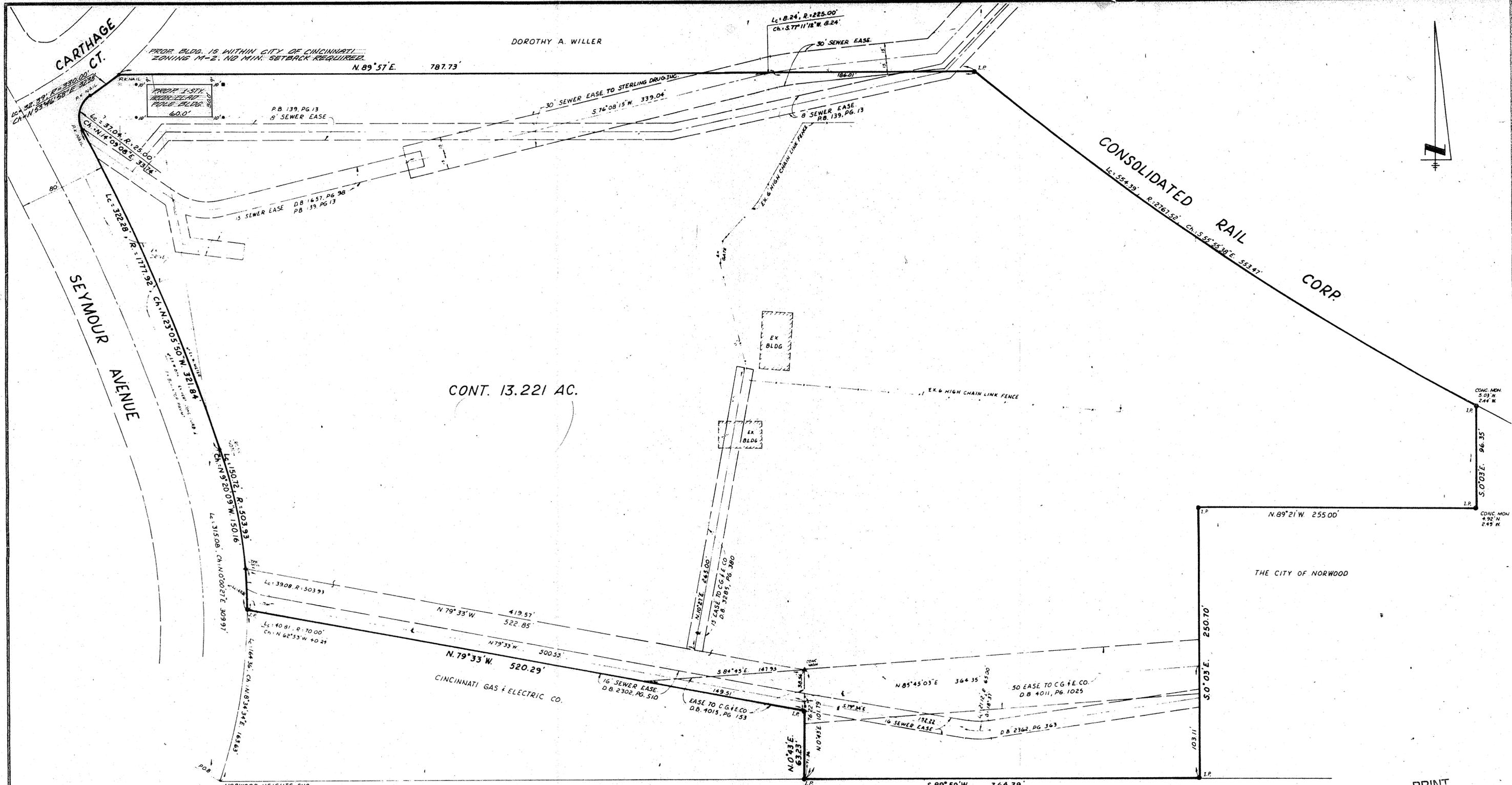
SITUATE
SECTION 35 T4 R22
COLUMBIA TWP
CITY OF CINCINNATI
HAMILTON COUNTY OHIO

PLAT OF SURVEY

THOMAS B. PUNSHON
ENGINEERING COMPANY
11305 SOUTHLAND ROAD CINCINNATI, OHIO 45240

REVISIONS	DATE	SCALE	SHEET No.
	4/17/13	1"=100'	A-2836

DRAWN BY: [Signature] DATE: 4/17/13 SCALE: 1"=100' SHEET No. A-2836



WE, THE OWNERS OF THE TRACT OF LAND SHOWN ON THIS PLAT OF SURVEY, DEPOSE THAT THIS TRACT IS ENTERED AS TWO OR MORE ITEMS OR PARCELS ON THE HAMILTON COUNTY AUDITORS TAX LIST AND THE HAMILTON COUNTY AUDITORS TAX MAPS.

WE HEREBY REQUEST THE HAMILTON COUNTY AUDITOR TO COMBINE SAID ITEMS OR PARCELS INTO ONE ENTRY ON THE HAMILTON COUNTY AUDITORS TAX LIST, AND ALSO TO REMOVE AND DELETE FROM THE HAMILTON COUNTY AUDITORS TAX MAPS, THE LINES WHICH DIVIDE SAID PARCELS ON SAID TAX MAPS AND SHOW THE COURSES AND DISTANCES OF THIS SURVEY AS THE BOUNDARY OF THE COMBINED TRACT OF LAND. IF THIS REQUEST IS GRANTED,

WE AGREE TO DESCRIBE ANY PART OR ALL OF THE TRACT SHOWN HEREON FOR FUTURE CONVEYANCING PURPOSES BY MEETS AND BOUNDS SO THAT SUCH DESCRIPTION SHALL BE AGREEABLE WITH THE SURVEY HEREIN. WE ALSO AGREE TO RECORD THIS SURVEY IN THE HAMILTON COUNTY RECORDERS OFFICE. WE ALSO CERTIFY THAT THERE ARE NO DELINQUENT TAXES AGAINST THE ABOVE DESCRIBED PROPERTY AND IT IS ALL IN ONE TAXING DISTRICT.

STATE OF OHIO S.S.
 BE IT REMEMBERED THAT ON THIS _____ DAY OF _____ A.D., 198____
 BEFORE ME, A NOTARY PUBLIC IN AND FOR SAID STATE, PERSONALLY APPEARED _____

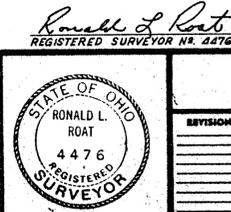
_____ OF _____
 AND ACKNOWLEDGED THE SIGNING OF THE FOREGOING INSTRUMENT TO BE THEIR VOLUNTARY ACT AND DEED FOR THE USES AND PURPOSES IN SAID INSTRUMENT MENTIONED. IN TESTIMONY WHEREOF, I HEREBY SET MY HAND AND AFFIX MY NOTARIAL SEAL ON THE DAY AND DATE AFORESAID.

NOTARY PUBLIC _____ MY COMMISSION EXPIRES _____

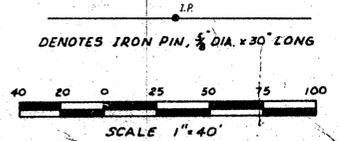
WITNESS: _____ SIGNED: _____
 AS TO ALL _____
 AS TO ALL _____

RONDA HEIGHTS 4TH SUBD'N, BLOCK A
 P.B. 78, PGS. 53 & 54

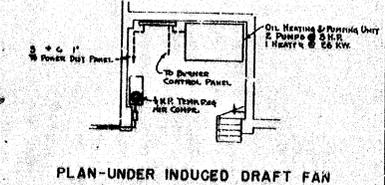
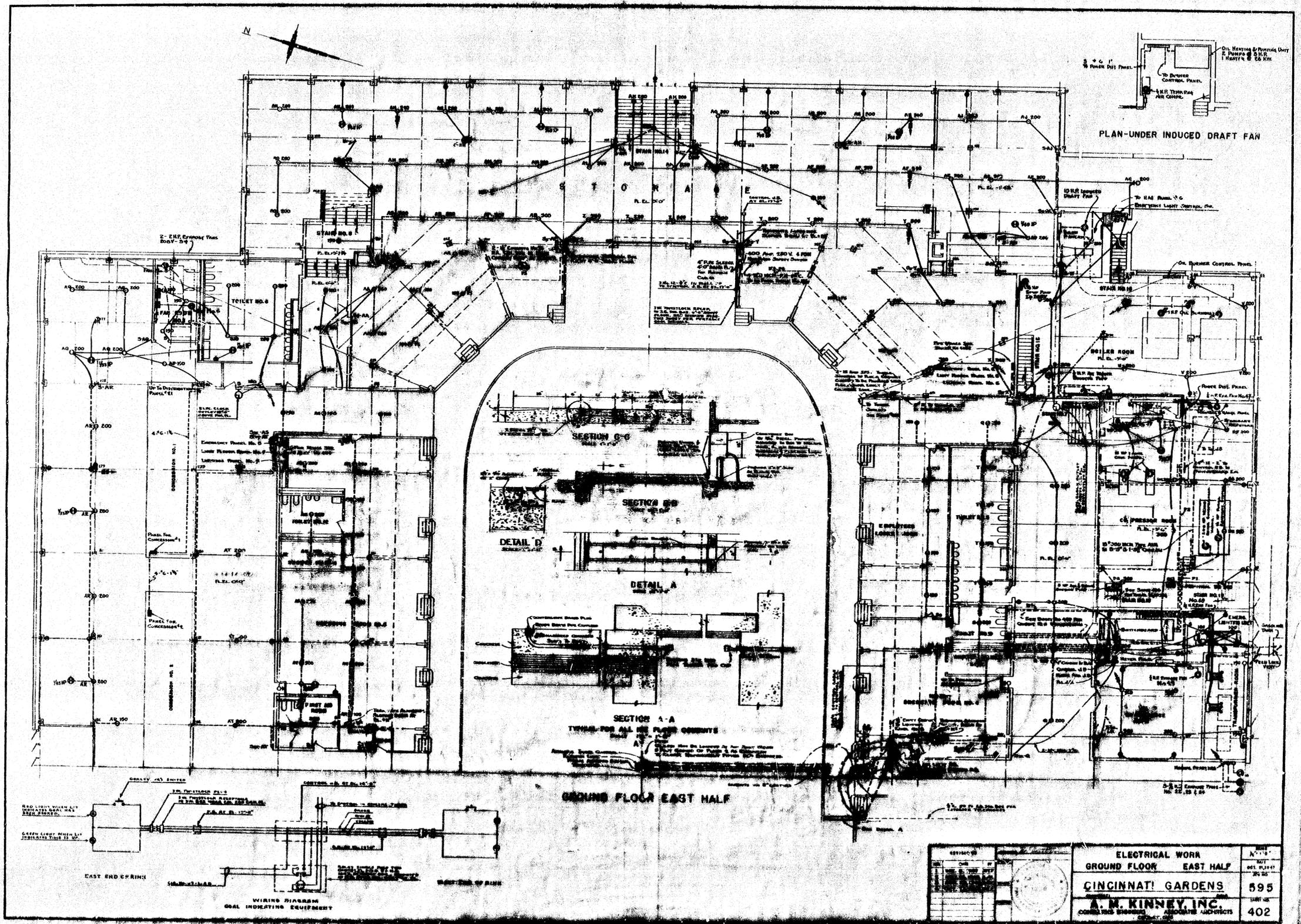
FOR
KENKO CORPORATION
 2250 SEYMOUR AVE.
 CINCINNATI, OHIO 45237



PLAT OF SURVEY			
SECTION 35, TOWN 4, R.R. 2, COLUMBIA TWP CITY OF CINCINNATI, HAMILTON COUNTY, OHIO			
THOMAS B. PUNSHON		REGISTERED SURVEYOR	
1196 SOUTHLAND ROAD CINCINNATI, OHIO 45240	CINCINNATI, OHIO 45240	SCALE 1"=40'	FILE NO. A-2536
DRAWN BY DJP	DATE 1-19-84	SCALE 1"=40'	FILE NO. A-2536

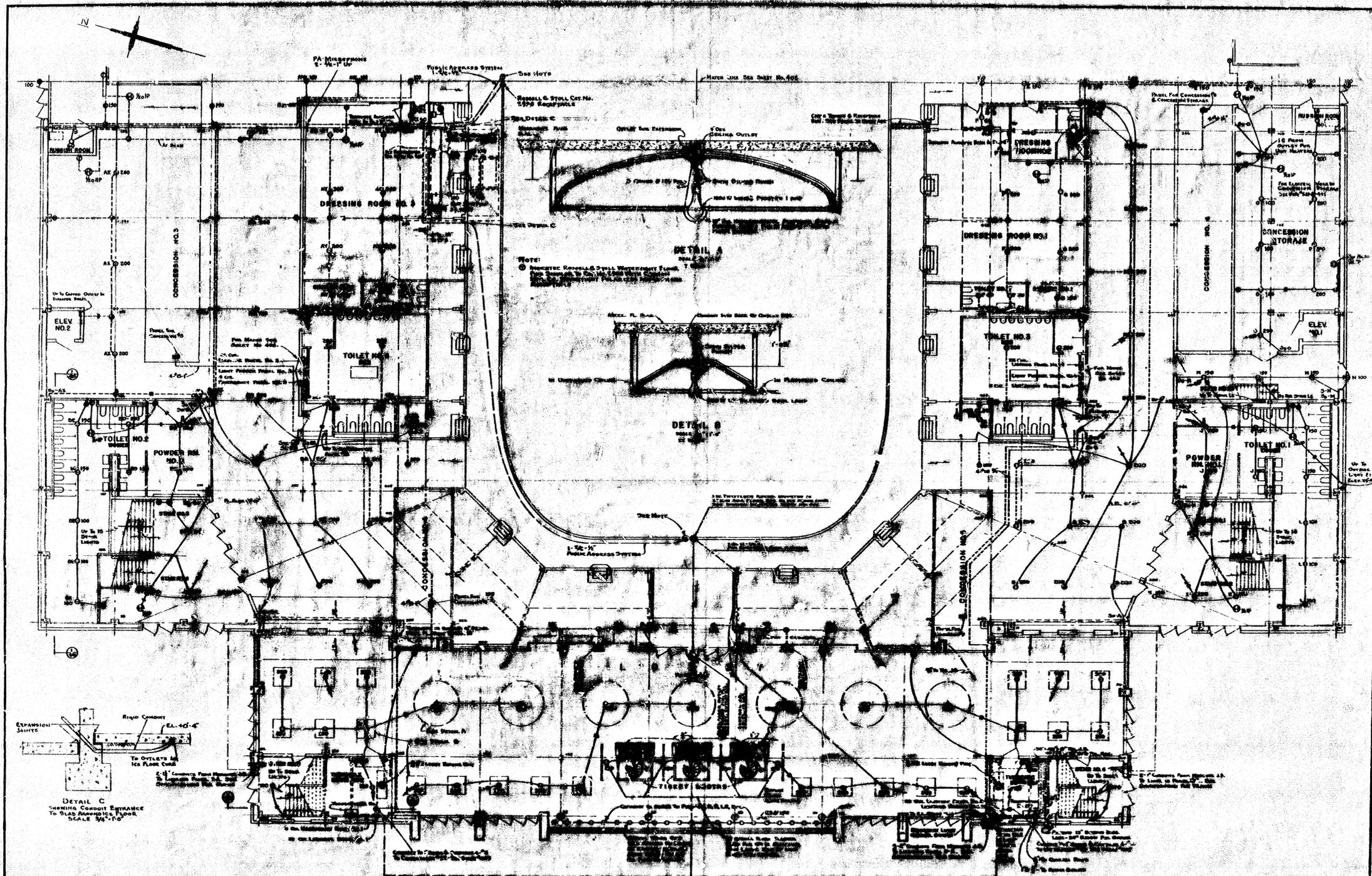


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GROUND FLOOR EAST HALF

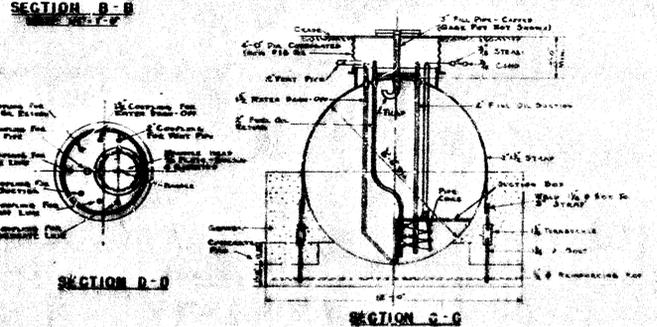
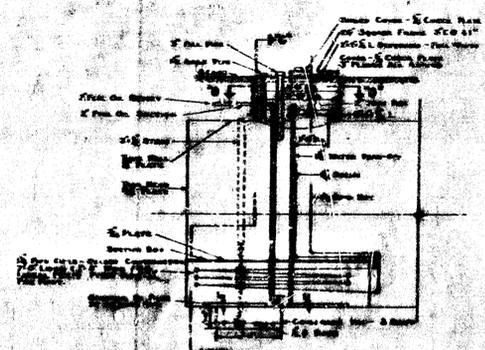
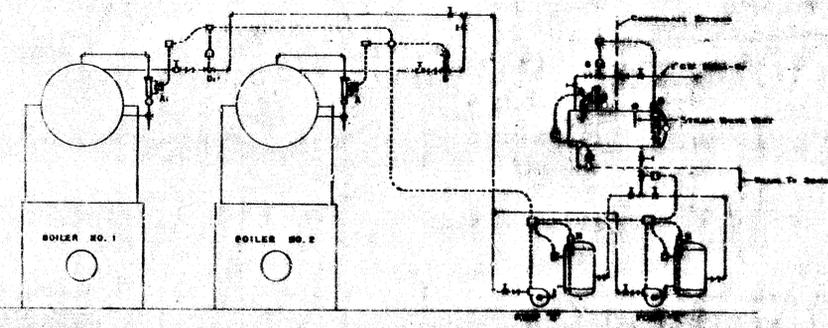
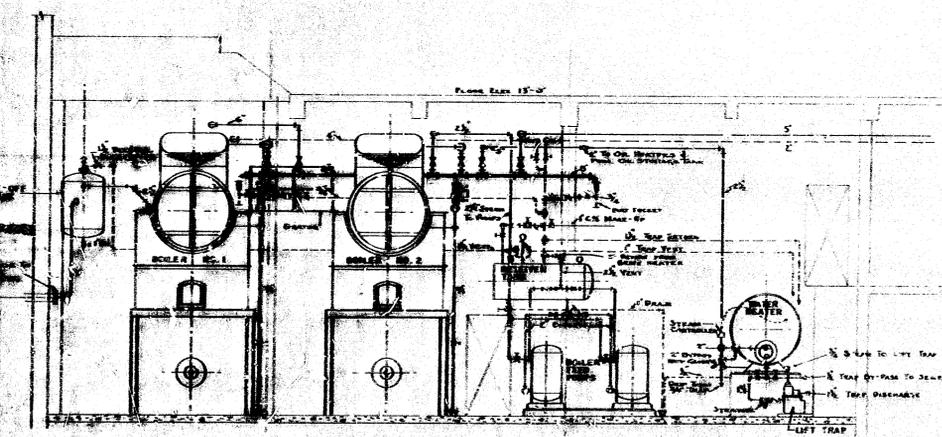
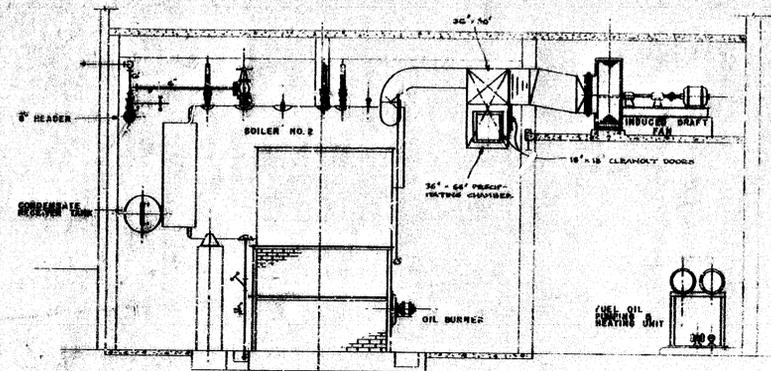
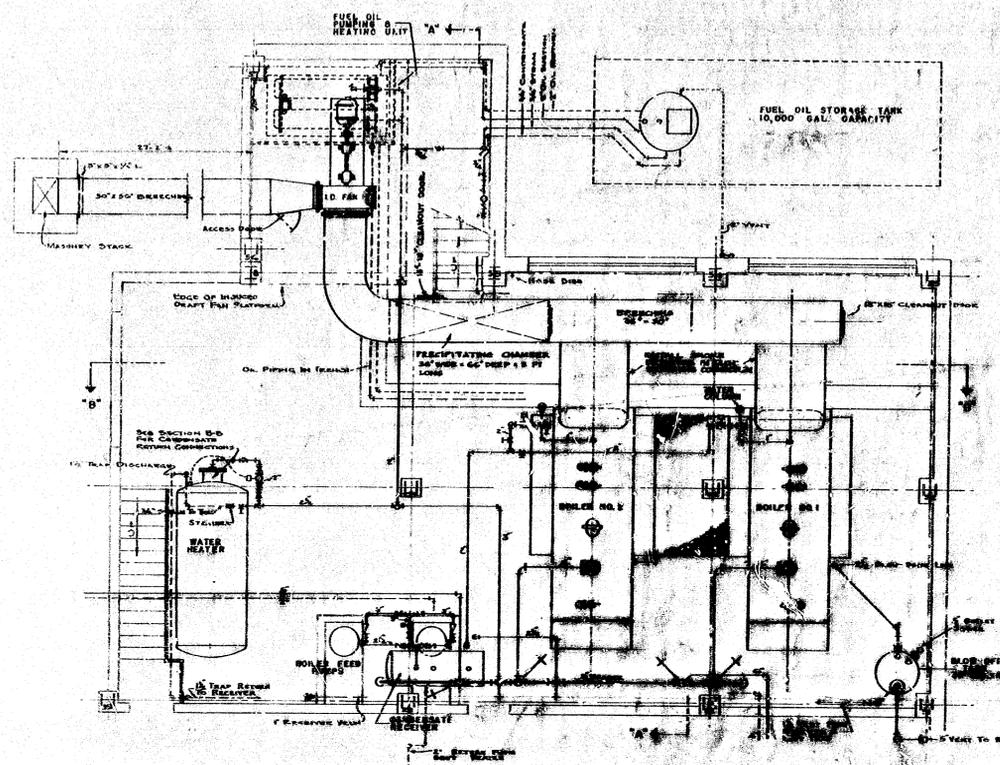
	ELECTRICAL WORK		DATE
	GROUND FLOOR EAST HALF		NOV. 1917
	CINCINNATI GARDENS		595
	A. M. KINNEY, INC.		402



GROUND FLOOR WEST HALF

NOTE:
REFER TO SHEET NO. 596 FOR EAST HALF
OF THIS FLOOR PLAN.

	ELECTRIC WORK	DATE
	GROUND FLOOR WEST HALF	NOV. 11, 1914
	GINNATI GARDENS	595
	J. H. HANNEY, INC.	401



REVISIONS		HEATING & VENTILATING BOILER ROOM DETAILS		NO. 596
1	AS SHOWN	CINCINNATI GARDENS		596
2	AS SHOWN	E. J. KIMNEY, INC.		509

Appendix 5

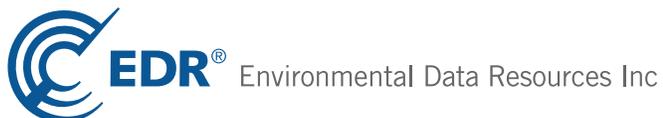
Environmental Database Report

Confidential 20-Acre Property

2250 Seymour Avenue
Cincinnati, OH 45212

Inquiry Number: 4535102.2s
February 10, 2016

The EDR Radius Map™ Report with GeoCheck®



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

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Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
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Physical Setting Source Records Searched	PSGR-1

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

2250 SEYMOUR AVENUE
CINCINNATI, OH 45212

COORDINATES

Latitude (North): 39.1813170 - 39° 10' 52.74"
Longitude (West): 84.4552200 - 84° 27' 18.79"
Universal Transverse Mercator: Zone 16
UTM X (Meters): 719813.9
UTM Y (Meters): 4339774.5
Elevation: 614 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5964771 CINCINNATI EAST, OH
Version Date: 2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20110822
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
2250 SEYMOUR AVENUE
CINCINNATI, OH 45212

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	CINCINNATI GARDENS I	2250 SEYMOUR AVE	FINDS		TP
A2	KESTLER J WM	8382 CARTHAGE PIKE	EDR Hist Auto	Higher	1 ft.
A3	OHIO REFINING CO	7447 CARTHAGE PIKE	EDR Hist Auto	Higher	1 ft.
A4	MIDVALE GARAGE CO T	7540 CARTHAGE PIKE	EDR Hist Auto	Higher	1 ft.
A5	SUBURBAN OIL STATION	7440 CARTHAGE PIKE	EDR Hist Auto	Higher	1 ft.
A6	KENTUCKY INDEPENDENT	7436 CARTHAGE PIKE	EDR Hist Auto	Higher	1 ft.
B7	MARKS MOTORS	2270 SEYMOUR AVE	RCRA-SQG, FINDS	Lower	22, 0.004, SSW
B8		2270 SEYMOUR AVE	EDR Hist Auto	Lower	22, 0.004, SSW
B9		2280 SEYMOUR AVE	EDR Hist Auto	Lower	57, 0.011, South
B10	DEALER SERVICE	2280 SEYMOUR	RCRA-SQG, FINDS	Lower	57, 0.011, South
C11	KEENAN OIL SERVICE	2350 SEYMOUR AVE	OH LUST	Lower	65, 0.012, South
C12	KEENAN OIL CO PLT 38	2350 SEYMOUR AVE	CERCLIS-NFRAP, CORRACTS, OH DERR, RCRA NonGen /...	Lower	65, 0.012, South
D13	SMITH ELECTRO CHEMIC	5936 CARTHAGE COURT	RCRA-SQG, US AIRS, PA MANIFEST	Lower	74, 0.014, SE
14		2020 LANGDON FARM R	EDR Hist Auto	Lower	75, 0.014, NW
D15	ARROW PETROLEUM CO	5930 CARTHAGE CT	EDR Hist Auto	Lower	112, 0.021, SE
E16	WRI, INC.	2150 LANGDON FARM RD	OH ARCHIVE UST	Higher	175, 0.033, NE
E17	WRI, INC.	2150 LANGDON FARM RD	OH LUST, OH UST	Higher	175, 0.033, NE
E18	FENTON RIGGING COMPA	2150 LANGDON FARM RD	RCRA-SQG, FINDS	Higher	175, 0.033, NE
E19	GEO DETZEL	2160 LANGDON FARM	RCRA-SQG, FINDS	Higher	221, 0.042, NE
F20		5722 CARTHAGE AVE	EDR Hist Auto	Lower	258, 0.049, South
F21	HOMESTEAD AUTO SALES	5722 CARTHAGE AVE	OH LUST, OH SPILLS	Lower	258, 0.049, South
G22	BARROWS CORP FORMER	2209 LANGDON FARM RD	US BROWNFIELDS	Higher	394, 0.075, ENE
G23	BARROWS CORP FORMER,	2209 LANGDON FARM RD	OH DERR	Higher	394, 0.075, ENE
G24	FORMER BARROWS CORP	2205 LANGDON FARM RD	OH LUST	Higher	406, 0.077, ENE
H25		2172 SEYMOUR AVE	EDR Hist Auto	Lower	419, 0.079, NNW
F26	VAN DYNE CROTTY INC	5706 CARTHAGE AVE	EDR Hist Cleaner	Higher	431, 0.082, South
H27		2098 SEYMOUR AVE	EDR Hist Auto	Lower	454, 0.086, NNW
H28	SEYMOUR SUNOCO	2098 SEYMOUR AVE	OH LUST, OH UST, OH ARCHIVE UST	Lower	454, 0.086, NNW
H29	SUNOCO SERVICE STATI	2098 SEYMOUR AVE	RCRA NonGen / NLR, FINDS	Lower	454, 0.086, NNW
G30	NCRGE LAUNDRY DRY CL	2204 LANGDON FARM	EDR Hist Cleaner	Higher	479, 0.091, ENE
G31	VALET CLEANERS	2204 TO 2206 LANGDON	RCRA-SQG	Higher	501, 0.095, ENE
I32	KALB LEONARD J	2060 DALE RD	EDR Hist Auto	Higher	522, 0.099, South
I33	UNITED DAIRY FARMERS	2059 DALE RD	OH LUST, OH UST, OH ARCHIVE UST	Higher	561, 0.106, South
I34	JIM S COMET SERVICE	2059 DALE RD	US AIRS, EDR Hist Auto	Higher	561, 0.106, South
G35	CINTECH INDUSTRIAL C	2217 LANGDON FARM RD	RCRA NonGen / NLR, FINDS	Higher	573, 0.109, ENE
G36	LANGDON FARM INDUSTR	2217 AND 2219 LANGDO	US BROWNFIELDS, FINDS	Higher	641, 0.121, ENE
J37	HILTON DAVIS CO.	2235 LANGDON FARM RD	OH ARCHIVE UST	Higher	796, 0.151, ENE
J38	NOVEON HILTON DAVIS	2235 LANGDON FARM RO	CERCLIS-NFRAP, CORRACTS, RCRA-TSDF, RCRA-LQG, US.	Higher	796, 0.151, ENE
J39	HILTON DAVIS CO.	2235 LANGDON FARM RD	OH LUST, OH UST	Higher	796, 0.151, ENE

MAPPED SITES SUMMARY

Target Property Address:
2250 SEYMOUR AVENUE
CINCINNATI, OH 45212

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J40	HILTON-DAVIS CHEMICA	2235 LANGDON FARM RD	OH HIST LF, TSCA	Higher	796, 0.151, ENE
J41	EMERALD MATERIALS HI	2235 LANGDON FARM RD	OH DERR, OH SPILLS, OH AIRS	Higher	796, 0.151, ENE
42	FUSITE STAMPED PRODU	6265 WIEHE RD	OH DERR, OH VCP	Higher	1372, 0.260, NNE
43	JORDAN CROSSING	7030 SEYMOUR ROAD	US BROWNFIELDS, FINDS	Lower	1468, 0.278, WNW
K44	ROSE EXTERMINATOR CO	5421 CARTHAGE AVE	OH DERR	Higher	1532, 0.290, South
K45	ROSE EXTERMINATOR SI	5421 CARTHAGE AVENUE	CERCLIS, PRP	Higher	1532, 0.290, South
K46	ROSE EXTERMINATOR CO	5421 CARTHAGE AVENUE	US BROWNFIELDS	Higher	1532, 0.290, South
L47	IMPERIAL ADHESIVES,	6315 WIEHE RD	OH LUST, OH UST	Higher	1723, 0.326, NNE
L48	HENKEL CORPORATION (6315 WIEHE RD	OH DERR, OH SPILLS, RCRA NonGen / NLR, FTTS, HIST...	Higher	1723, 0.326, NNE
49	SEYMOUR / JORDAN CRO	1931 SEYMOUR RAOD	US BROWNFIELDS, FINDS	Lower	1875, 0.355, NW
M50	SEYMOUR SHELL	1900 SEYMOUR	OH LUST, OH UST, OH ARCHIVE UST	Lower	2160, 0.409, NW
M51	HILLCREST SQUARE SHO	1880 SEYMOUR AVE	OH LUST, OH UST	Lower	2347, 0.445, NW
52	DEBARTOLO MALL	7030 READING RD	OH UNREG LTANKS, OH SPILLS	Lower	2413, 0.457, WNW
53	FORMER NORWOOD AUTO	5300 SECTION AVE	OH LUST, OH UST, OH ARCHIVE UST	Higher	2493, 0.472, SSW
N54	ASHLAND CHEMICAL CO,	1953 LOSANTIVILLE RD	OH DERR, OH ARCHIVE UST	Lower	2607, 0.494, North
N55	RECREATION COMMISSIO	1953 LOSANTIVILLE AV	OH LUST, OH UST	Lower	2607, 0.494, North
N56	MECHANICAL SUPPLIES	1953 LOSANTIVILLE AV	OH LUST, OH UST	Lower	2607, 0.494, North
N57	ASHLAND CHEMICAL CO	1953 LOSANTIVILLE RD	RCRA-TSDF, RCRA NonGen / NLR, US FIN ASSUR, FINDS,...	Lower	2607, 0.494, North
58	EMERSON ELECTRIC CO	6000 FERNVIEW AVE	OH DERR, OH ARCHIVE UST, OH AIRS	Higher	3326, 0.630, ESE
59	GULF OIL GAS STATION	2290 LOSANTIVILLE AV	OH DERR	Lower	3460, 0.655, NNE
O60	AMERICAN LAUNDRY MAC	5050 SECTION AVE	OH DERR, OH INST CONTROL, OH VCP	Higher	4044, 0.766, SSW
O61	NORCO, NORWOOD	4953 SECTION AVE	OH DERR, OH INST CONTROL, OH VCP, OH BROWNFIELDS,	Higher	4073, 0.771, SSW
62	INNOVATIVE WOODWORKI	1901 ROSS AVE	OH DERR	Lower	4379, 0.829, SSW
63	SMITH & NIXON MFG FO	4817 SECTION AVE	OH DERR, OH BROWNFIELDS	Higher	4995, 0.946, SSW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
CINCINNATI GARDENS I 2250 SEYMOUR AVE CINCINNATI, OH 45212	FINDS Registry ID:: 110006200681	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA generators list

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

OH SHWS..... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

EXECUTIVE SUMMARY

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

OH SWF/LF..... Licensed Solid Waste Facilities

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

OH AST..... Above Ground Storage Tanks

INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

OH HIST ENG CONTROLS... Operation & Maintenance Agreements Database

OH HIST INST CONTROLS.. Institutional Controls Database

OH ENG CONTROLS..... Sites with Engineering Controls

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

OH SWRCY..... Recycling Facility Listing

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

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... National Clandestine Laboratory Register

OH CDL..... Clandestine Drug Lab Locations

US CDL..... Clandestine Drug Labs

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

OH SPILLS 90..... SPILLS 90 data from FirstSearch

OH SPILLS 80..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites

DOD..... Department of Defense Sites

EXECUTIVE SUMMARY

SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
EPA WATCH LIST.....	EPA WATCH LIST
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US MINES.....	Mines Master Index File
OH COAL ASH.....	Coal Ash Disposal Site Listing
OH DRYCLEANERS.....	Drycleaner Facility Listing
OH HIST USD.....	Urban Setting Designations Database
OH LEAD.....	Lead Inspections Listing
OH TOWNGAS.....	DERR Towngas Database
OH UIC.....	Underground Injection Wells Listing
OH USD.....	Urban Setting Designation Sites

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

OH RGA LF..... Recovered Government Archive Solid Waste Facilities List
OH RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

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.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

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

A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROSE EXTERMINATOR SI	5421 CARTHAGE AVENUE	S 1/4 - 1/2 (0.290 mi.)	K45	120

Federal CERCLIS NFRAP site List

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 CERCLIS-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there are 2 CERCLIS-NFRAP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NOVEON HILTON DAVIS	2235 LANGDON FARM RO	ENE 1/8 - 1/4 (0.151 mi.)	J38	79
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEENAN OIL CO PLT 38	2350 SEYMOUR AVE	S 0 - 1/8 (0.012 mi.)	C12	14

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 06/09/2015 has revealed that there are 2 CORRACTS sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NOVEON HILTON DAVIS	2235 LANGDON FARM RO	ENE 1/8 - 1/4 (0.151 mi.)	J38	79
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEENAN OIL CO PLT 38	2350 SEYMOUR AVE	S 0 - 1/8 (0.012 mi.)	C12	14

EXECUTIVE SUMMARY

Federal RCRA non-CORRACTS TSD facilities list

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

A review of the RCRA-TSDF list, as provided by EDR, and dated 06/09/2015 has revealed that there are 2 RCRA-TSDF sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NOVEON HILTON DAVIS	2235 LANGDON FARM RO	ENE 1/8 - 1/4 (0.151 mi.)	J38	79
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ASHLAND CHEMICAL CO	1953 LOSANTIVILLE RD	N 1/4 - 1/2 (0.494 mi.)	N57	167

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NOVEON HILTON DAVIS	2235 LANGDON FARM RO	ENE 1/8 - 1/4 (0.151 mi.)	J38	79

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/09/2015 has revealed that there are 6 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FENTON RIGGING COMPA	2150 LANGDON FARM RD	NE 0 - 1/8 (0.033 mi.)	E18	37
GEO DETZEL	2160 LANGDON FARM	NE 0 - 1/8 (0.042 mi.)	E19	38
VALET CLEANERS	2204 TO 2206 LANGDON	ENE 0 - 1/8 (0.095 mi.)	G31	57
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MARKS MOTORS	2270 SEYMOUR AVE	SSW 0 - 1/8 (0.004 mi.)	B7	9
DEALER SERVICE	2280 SEYMOUR	S 0 - 1/8 (0.011 mi.)	B10	12

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SMITH ELECTRO CHEMIC	5936 CARTHAGE COURT	SE 0 - 1/8 (0.014 mi.)	D13	20

Federal institutional controls / engineering controls registries

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

A review of the US INST CONTROL list, as provided by EDR, and dated 09/10/2015 has revealed that there is 1 US INST CONTROL site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NOVEON HILTON DAVIS	2235 LANGDON FARM RO	ENE 1/8 - 1/4 (0.151 mi.)	J38	79

State- and tribal - equivalent CERCLIS

OH 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 OH DERR list, as provided by EDR, and dated 10/09/2015 has revealed that there are 13 OH DERR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BARROWS CORP FORMER, Activity: SA DERR Id: 531003054	2209 LANGDON FARM RD	ENE 0 - 1/8 (0.075 mi.)	G23	43
EMERALD MATERIALS HI Activity: SA DERR Id: 531000773 DERR Id: 531002973	2235 LANGDON FARM RD	ENE 1/8 - 1/4 (0.151 mi.)	J41	116
FUSITE STAMPED PRODU Activity: VAP DERR Id: 531002799	6265 WIEHE RD	NNE 1/4 - 1/2 (0.260 mi.)	42	117
ROSE EXTERMINATOR CO Activity: SA DERR Id: 531002597	5421 CARTHAGE AVE	S 1/4 - 1/2 (0.290 mi.)	K44	120
HENKEL CORPORATION (EMERSON ELECTRIC CO Activity: RR DERR Id: 531001435	6315 WIEHE RD 6000 FERNVIEW AVE	NNE 1/4 - 1/2 (0.326 mi.) ESE 1/2 - 1 (0.630 mi.)	L48 58	136 178
AMERICAN LAUNDRY MAC Activity: COF, VAP DERR Id: 531002281	5050 SECTION AVE	SSW 1/2 - 1 (0.766 mi.)	O60	179
NORCO, NORWOOD	4953 SECTION AVE	SSW 1/2 - 1 (0.771 mi.)	O61	182

EXECUTIVE SUMMARY

Activity: COF, VAP
DERR Id: 531002790

SMITH & NIXON MFG FO	4817 SECTION AVE	SSW 1/2 - 1 (0.946 mi.)	63	185
Activity: COF				
DERR Id: 531002877				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEENAN OIL CO PLT 38 Activity: SA DERR Id: 531000436	2350 SEYMOUR AVE	S 0 - 1/8 (0.012 mi.)	C12	14
ASHLAND CHEMICAL CO, DERR Id: 531002967 DERR Id: 531003133	1953 LOSANTIVILLE RD	N 1/4 - 1/2 (0.494 mi.)	N54	162
GULF OIL GAS STATION Activity: SA DERR Id: 531003182	2290 LOSANTIVILLE AV	NNE 1/2 - 1 (0.655 mi.)	59	179
INNOVATIVE WOODWORKI Activity: SA DERR Id: 531003079	1901 ROSS AVE	SSW 1/2 - 1 (0.829 mi.)	62	185

State and tribal leaking storage tank lists

OH 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 OH LUST list, as provided by EDR, and dated 11/15/2015 has revealed that there are 13 OH LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WRI, INC. FR Status: Inactive FR Status: NFA: No Further Action FR Status: Active FR Status: T1N: Tier 1 Notification Facility Status: Inactive FR Status: NFA: No Further Action Facility Status: Active FR Status: T1N: Tier 1 Notification	2150 LANGDON FARM RD	NE 0 - 1/8 (0.033 mi.)	E17	34
FORMER BARROWS CORP FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	2205 LANGDON FARM RD	ENE 0 - 1/8 (0.077 mi.)	G24	44
UNITED DAIRY FARMERS FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	2059 DALE RD	S 0 - 1/8 (0.106 mi.)	I33	58
HILTON DAVIS CO. FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	2235 LANGDON FARM RD	ENE 1/8 - 1/4 (0.151 mi.)	J39	115
IMPERIAL ADHESIVES, FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	6315 WIEHE RD	NNE 1/4 - 1/2 (0.326 mi.)	L47	127
FORMER NORWOOD AUTO	5300 SECTION AVE	SSW 1/4 - 1/2 (0.472 mi.)	53	156

EXECUTIVE SUMMARY

FR Status: Active FR Status: T1S: Tier 1 Source Investigation
 Facility Status: Active FR Status: T1S: Tier 1 Source Investigation

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEENAN OIL SERVICE FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	2350 SEYMOUR AVE	S 0 - 1/8 (0.012 mi.)	C11	14
HOMESTEAD AUTO SALES FR Status: Active FR Status: CLO: Closure Facility Status: Active FR Status: CLO: Closure	5722 CARTHAGE AVE	S 0 - 1/8 (0.049 mi.)	F21	41
SEYMOUR SUNOCO FR Status: Inactive FR Status: NFA: No Further Action FR Status: Active FR Status: T1N: Tier 1 Notification Facility Status: Inactive FR Status: NFA: No Further Action Facility Status: Active FR Status: T1N: Tier 1 Notification	2098 SEYMOUR AVE	NNW 0 - 1/8 (0.086 mi.)	H28	45
SEYMOUR SHELL FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	1900 SEYMOUR	NW 1/4 - 1/2 (0.409 mi.)	M50	149
HILLCREST SQUARE SHO FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	1880 SEYMOUR AVE	NW 1/4 - 1/2 (0.445 mi.)	M51	155
RECREATION COMMISSIO FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	1953 LOSANTIVILLE AV	N 1/4 - 1/2 (0.494 mi.)	N55	165
MECHANICAL SUPPLIES FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	1953 LOSANTIVILLE AV	N 1/4 - 1/2 (0.494 mi.)	N56	166

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DEBARTOLO MALL Facility Status: RPT Facility Id: 311796 Incident Number: 31991200	7030 READING RD	WNW 1/4 - 1/2 (0.457 mi.)	52	156

State and tribal registered storage tank lists

OH 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 OH UST list, as provided by EDR, and dated 11/15/2015 has revealed that there are 4

EXECUTIVE SUMMARY

OH UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WRI, INC. Facility Id: 31000504 Tank Status: REM - Removed	2150 LANGDON FARM RD	NE 0 - 1/8 (0.033 mi.)	E17	34
UNITED DAIRY FARMERS Facility Id: 31000458 Tank Status: CIU - Currently In Use	2059 DALE RD	S 0 - 1/8 (0.106 mi.)	I33	58
HILTON DAVIS CO. Facility Id: 31001037 Tank Status: REM - Removed	2235 LANGDON FARM RD	ENE 1/8 - 1/4 (0.151 mi.)	J39	115
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SEYMOUR SUNOCO Facility Id: 31000096 Tank Status: REM - Removed Tank Status: CIU - Currently In Use	2098 SEYMOUR AVE	NNW 0 - 1/8 (0.086 mi.)	H28	45

State and tribal voluntary cleanup sites

OH VCP: Ohio EPA, Voluntary Action Program Sites.

A review of the OH VCP list, as provided by EDR, and dated 10/09/2015 has revealed that there is 1 OH VCP site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FUSITE STAMPED PRODU DERR ID: 531002799	6265 WIEHE RD	NNE 1/4 - 1/2 (0.260 mi.)	42	117

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 09/21/2015 has revealed that there are 5 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BARROWS CORP FORMER LANGDON FARM INDUSTR ROSE EXTERMINATOR CO	2209 LANGDON FARM RD 2217 AND 2219 LANGDO 5421 CARTHAGE AVENUE	ENE 0 - 1/8 (0.075 mi.) ENE 0 - 1/8 (0.121 mi.) S 1/4 - 1/2 (0.290 mi.)	G22 G36 K46	41 74 124
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JORDAN CROSSING	7030 SEYMOUR ROAD	WNW 1/4 - 1/2 (0.278 mi.)	43	118

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SEYMOUR / JORDAN CRO	1931 SEYMOUR RAOD	NW 1/4 - 1/2 (0.355 mi.)	49	147

Local Lists of Landfill / Solid Waste Disposal Sites

OH HIST LF: A list of about 1200 old abandoned dumps or landfills. This database was developed from Ohio EPA staff notebooks and other information dating from the mid-1970s.

A review of the OH HIST LF list, as provided by EDR, and dated 01/01/1980 has revealed that there is 1 OH HIST LF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HILTON-DAVIS CHEMICA	2235 LANGDON FARM RD	ENE 1/8 - 1/4 (0.151 mi.)	J40	116

Local Lists of Registered Storage Tanks

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

A review of the OH ARCHIVE UST list, as provided by EDR, and dated 11/15/2015 has revealed that there are 4 OH ARCHIVE UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WRI, INC. Tank Status: REM Facility Id: 31000504 Facility Number: 31000504	2150 LANGDON FARM RD	NE 0 - 1/8 (0.033 mi.)	E16	32
UNITED DAIRY FARMERS Tank Status: CIU Facility Id: 31000458 Facility Number: 31000458	2059 DALE RD	S 0 - 1/8 (0.106 mi.)	I33	58
HILTON DAVIS CO. Tank Status: REM Facility Id: 31001037 Facility Number: 31001037	2235 LANGDON FARM RD	ENE 1/8 - 1/4 (0.151 mi.)	J37	78
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SEYMOUR SUNOCO Tank Status: CIU Tank Status: REM Facility Id: 31000096 Facility Number: 31000096	2098 SEYMOUR AVE	NNW 0 - 1/8 (0.086 mi.)	H28	45

EXECUTIVE SUMMARY

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/09/2015 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CINTECH INDUSTRIAL C	2217 LANGDON FARM RD	ENE 0 - 1/8 (0.109 mi.)	G35	63
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KEENAN OIL CO PLT 38	2350 SEYMOUR AVE	S 0 - 1/8 (0.012 mi.)	C12	14
SUNOCO SERVICE STATI	2098 SEYMOUR AVE	NNW 0 - 1/8 (0.086 mi.)	H29	54

2020 COR ACTION: The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

A review of the 2020 COR ACTION list, as provided by EDR, and dated 04/22/2013 has revealed that there is 1 2020 COR ACTION site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NOVEON HILTON DAVIS	2235 LANGDON FARM RO	ENE 1/8 - 1/4 (0.151 mi.)	J38	79

PA MANIFEST: Hazardous waste manifest information.

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SMITH ELECTRO CHEMIC Generator EPA Id: OHD004236022	5936 CARTHAGE COURT	SE 0 - 1/8 (0.014 mi.)	D13	20

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR

EXECUTIVE SUMMARY

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 14 EDR Hist Auto sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KESTLER J WM	8382 CARTHAGE PIKE	0 - 1/8 (0.000 mi.)	A2	8
OHIO REFINING CO	7447 CARTHAGE PIKE	0 - 1/8 (0.000 mi.)	A3	8
MIDVALE GARAGE CO T	7540 CARTHAGE PIKE	0 - 1/8 (0.000 mi.)	A4	9
SUBURBAN OIL STATION	7440 CARTHAGE PIKE	0 - 1/8 (0.000 mi.)	A5	9
KENTUCKY INDEPENDENT	7436 CARTHAGE PIKE	0 - 1/8 (0.000 mi.)	A6	9
KALB LEONARD J	2060 DALE RD	S 0 - 1/8 (0.099 mi.)	I32	58
JIM S COMET SERVICE	2059 DALE RD	S 0 - 1/8 (0.106 mi.)	I34	62
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	2270 SEYMOUR AVE	SSW 0 - 1/8 (0.004 mi.)	B8	11
Not reported	2280 SEYMOUR AVE	S 0 - 1/8 (0.011 mi.)	B9	12
Not reported	2020 LANGDON FARM R	NW 0 - 1/8 (0.014 mi.)	14	31
ARROW PETROLEUM CO	5930 CARTHAGE CT	SE 0 - 1/8 (0.021 mi.)	D15	31
Not reported	5722 CARTHAGE AVE	S 0 - 1/8 (0.049 mi.)	F20	40
Not reported	2172 SEYMOUR AVE	NNW 0 - 1/8 (0.079 mi.)	H25	44
Not reported	2098 SEYMOUR AVE	NNW 0 - 1/8 (0.086 mi.)	H27	45

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

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 2 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VAN DYNE CROTTY INC	5706 CARTHAGE AVE	S 0 - 1/8 (0.082 mi.)	F26	44
NCRGE LAUNDRY DRY CL	2204 LANGDON FARM	ENE 0 - 1/8 (0.091 mi.)	G30	56

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name

GLOBE LOT NORWOOD

FRENCH PARK
BALL FURNITURE

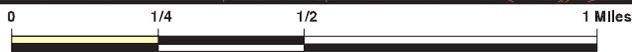
Database(s)

OH DERR, OH ENG CONTROLS, OH
INST CONTROL, OH VCP
OH LUST, OH UST
OH UNREG LTANKS

OVERVIEW MAP - 4535102.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Power transmission lines
-  Pipelines
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory

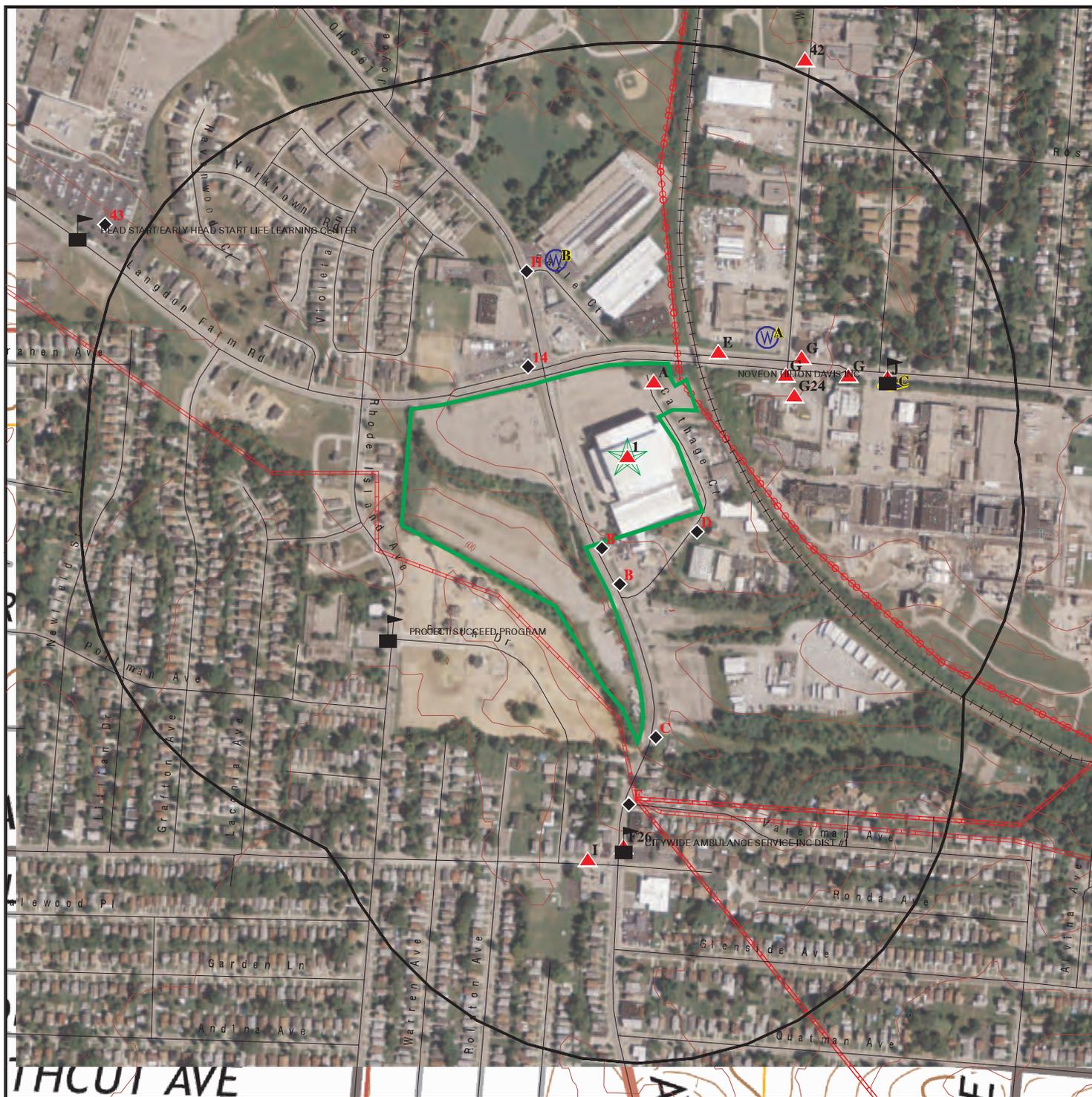


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Confidential 20-Acre Property
 ADDRESS: 2250 Seymour Avenue
 Cincinnati OH 45212
 LAT/LONG: 39.181317 / 84.45522

CLIENT: APEX Companies LLC
 CONTACT: Adam Flege
 INQUIRY #: 4535102.2s
 DATE: February 10, 2016 12:59 pm

DETAIL MAP - 4535102.2S



-  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
-  Power transmission lines
-  Pipelines
-  100-year flood zone
-  500-year flood zone

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

SITE NAME: Confidential 20-Acre Property
 ADDRESS: 2250 Seymour Avenue
 Cincinnati OH 45212
 LAT/LONG: 39.181317 / 84.45522

CLIENT: APEX Companies LLC
 CONTACT: Adam Flege
 INQUIRY #: 4535102.2S
 DATE: February 10, 2016 1:01 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
CERCLIS	0.500		0	0	1	NR	NR	1
<i>Federal CERCLIS NFRAP site List</i>								
CERCLIS-NFRAP	0.500		1	1	0	NR	NR	2
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		1	1	0	0	NR	2
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	1	1	NR	NR	2
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		6	0	NR	NR	NR	6
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	1	0	NR	NR	1
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
OH SHWS	N/A		N/A	N/A	N/A	N/A	N/A	N/A
OH DERR	1.000		2	1	4	6	NR	13
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
OH SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
OH LUST	0.500		6	1	6	NR	NR	13
INDIAN LUST	0.500		0	0	0	NR	NR	0
OH UNREG LTANKS	0.500		0	0	1	NR	NR	1

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
OH UST	0.250		3	1	NR	NR	NR	4
OH AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal institutional control / engineering control registries</i>								
OH HIST ENG CONTROLS	0.500		0	0	0	NR	NR	0
OH HIST INST CONTROLS	0.500		0	0	0	NR	NR	0
OH ENG CONTROLS	0.500		0	0	0	NR	NR	0
OH INST CONTROL	0.500		0	0	0	NR	NR	0
<i>State and tribal voluntary cleanup sites</i>								
OH VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>State and tribal Brownfields sites</i>								
OH BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		2	0	3	NR	NR	5
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
OH SWRCY	0.500		0	0	0	NR	NR	0
OH HIST LF	0.500		0	1	0	NR	NR	1
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
OH CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
OH ARCHIVE UST	0.250		3	1	NR	NR	NR	4
<i>Local Land Records</i>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	TP		NR	NR	NR	NR	NR	0
OH SPILLS	TP		NR	NR	NR	NR	NR	0
OH SPILLS 90	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
OH SPILLS 80	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		3	0	NR	NR	NR	3
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	1	NR	NR	NR	1
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
OH AIRS	TP		NR	NR	NR	NR	NR	0
OH COAL ASH	0.500		0	0	0	NR	NR	0
OH CRO	TP		NR	NR	NR	NR	NR	0
OH DRYCLEANERS	0.250		0	0	NR	NR	NR	0
OH Financial Assurance	TP		NR	NR	NR	NR	NR	0
OH HIST USD	0.500		0	0	0	NR	NR	0
OH LEAD	TP		NR	NR	NR	NR	NR	0
NY MANIFEST	0.250		0	0	NR	NR	NR	0
PA MANIFEST	0.250		1	0	NR	NR	NR	1
OH NPDES	TP		NR	NR	NR	NR	NR	0
OH TOWNGAS	1.000		0	0	0	0	NR	0
OH UIC	TP		NR	NR	NR	NR	NR	0
OH USD	0.500		0	0	0	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto	0.125		14	NR	NR	NR	NR	14
EDR Hist Cleaner	0.125		2	NR	NR	NR	NR	2
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
OH RGA LF	TP		NR	NR	NR	NR	NR	0
OH RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		1	44	11	17	6	0	79

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
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

1	CINCINNATI GARDENS INC	FINDS	1005801490
Target Property	2250 SEYMOUR AVE		N/A
	CINCINNATI, OH 45212		

FINDS:

Actual: Registry ID: 110006200681
614 ft.

Environmental Interest/Information System

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.

A2	KESTLER J WM	EDR Hist Auto	1009033522
< 1/8	8382 CARTHAGE PIKE		N/A
1 ft.	CINCINNATI, OH		

Site 1 of 5 in cluster A

Relative: EDR Historical Auto Stations:
Higher Name: KESTLER J WM
 Year: 1925
Actual: Type: AUTOMOBILE GARAGES
617 ft.

Name: KESTLER J WM
 Year: 1930
 Type: AUTOMOBILE GARAGES

A3	OHIO REFINING CO	EDR Hist Auto	1009033585
< 1/8	7447 CARTHAGE PIKE		N/A
1 ft.	CINCINNATI, OH		

Site 2 of 5 in cluster A

Relative: EDR Historical Auto Stations:
Higher Name: OHIO REFINING CO
 Year: 1925
Actual: Type: AUTOMOBILE FILLING STATIONS
616 ft.

Name: CITIES SERVICE OIL CO OF OHIO
 Year: 1930
 Type: GASOLINE AND OIL SERVICE STATIONS

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
A4 < 1/8 1 ft.	MIDVALE GARAGE CO THE 7540 CARTHAGE PIKE CINCINNATI, OH Site 3 of 5 in cluster A	EDR Hist Auto	1009033662 N/A
Relative: Higher	EDR Historical Auto Stations: Name: MIDVALE GARAGE CO THE Year: 1920 Type: AUTOMOBILE GARAGES		
Actual: 617 ft.			
A5 < 1/8 1 ft.	SUBURBAN OIL STATION CO 7440 CARTHAGE PIKE CINCINNATI, OH Site 4 of 5 in cluster A	EDR Hist Auto	1009033257 N/A
Relative: Higher	EDR Historical Auto Stations: Name: SUBURBAN OIL STATION CO Year: 1925 Type: AUTOMOBILE FILLING STATIONS		
Actual: 617 ft.			
A6 < 1/8 1 ft.	KENTUCKY INDEPENDENT OIL CO THE 7436 CARTHAGE PIKE CINCINNATI, OH Site 5 of 5 in cluster A	EDR Hist Auto	1009033812 N/A
Relative: Higher	EDR Historical Auto Stations: Name: KENTUCKY INDEPENDENT OIL CO THE Year: 1930 Type: GASOLINE AND OIL SERVICE STATIONS		
Actual: 617 ft.			
B7 SSW < 1/8 0.004 mi. 22 ft.	MARKS MOTORS 2270 SEYMOUR AVE CINCINNATI, OH 45212 Site 1 of 4 in cluster B	RCRA-SQG FINDS	1000561531 OHD987023595
Relative: Lower	RCRA-SQG: Date form received by agency: 07/18/1991 Facility name: MARKS MOTORS Facility address: 2270 SEYMOUR AVE CINCINNATI, OH 45212 EPA ID: OHD987023595 Contact: MARK G HEFLIN Contact address: 2270 SEYMOUR AVE CINCINNATI, OH 45212 Contact country: US Contact telephone: (513) 731-4273 Contact email: Not reported EPA Region: 05 Classification: Small Small Quantity Generator Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of		
Actual: 594 ft.			

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARKS MOTORS (Continued)

1000561531

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: HEFLIN MARK G
Owner/operator address: ADDRESS NOT REPORTED
NOT REPORTED, OH 00000
Owner/operator country: Not reported
Owner/operator telephone: (513) 731-4273
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARKS MOTORS (Continued)

1000561531

Violation Status: No violations found

FINDS:

Registry ID: 110004685369

Environmental Interest/Information System

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

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.

**B8
SSW
< 1/8
0.004 mi.
22 ft.**

**2270 SEYMOUR AVE
CINCINNATI, OH 45212
Site 2 of 4 in cluster B**

**EDR Hist Auto 1015341670
N/A**

**Relative:
Lower**

EDR Historical Auto Stations:

Name: MARKS AUTO BODY
Year: 2001
Address: 2270 SEYMOUR AVE

Name: MARKS AUTO BODY
Year: 2002
Address: 2270 SEYMOUR AVE

Name: MARKS AUTO BODY
Year: 2003
Address: 2270 SEYMOUR AVE

Name: MARKS AUTO BODY
Year: 2006
Address: 2270 SEYMOUR AVE

Name: MARKS AUTO BODY
Year: 2007
Address: 2270 SEYMOUR AVE

Name: MARKS AUTO BODY
Year: 2009
Address: 2270 SEYMOUR AVE

Name: MARKS AUTO BODY
Year: 2010
Address: 2270 SEYMOUR AVE

Name: MARKS AUTO BODY

**Actual:
594 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015341670

Year: 2011
Address: 2270 SEYMOUR AVE

Name: MARKS AUTO BODY
Year: 2012
Address: 2270 SEYMOUR AVE

B9
South
< 1/8
0.011 mi.
57 ft.

2280 SEYMOUR AVE
CINCINNATI, OH 45212

EDR Hist Auto 1009037382
N/A

Site 3 of 4 in cluster B

Relative:
Lower

EDR Historical Auto Stations:

Name: CARL S AUTO REPAIR
Year: 1979
Type: AUTOMOBILE REPAIRING

Actual:
588 ft.

Name: ACTION AUTOBODY
Year: 2000
Address: 2280 SEYMOUR AVE

Name: ACTION AUTOBODY
Year: 2001
Address: 2280 SEYMOUR AVE

Name: ACTION AUTOBODY
Year: 2002
Address: 2280 SEYMOUR AVE

Name: ACTION AUTOBODY
Year: 2003
Address: 2280 SEYMOUR AVE

Name: ACTION AUTOBODY
Year: 2004
Address: 2280 SEYMOUR AVE

B10
South
< 1/8
0.011 mi.
57 ft.

DEALER SERVICE
2280 SEYMOUR
CINCINNATI, OH 45237

RCRA-SQG 1000562090
FINDS OHD987029469

Site 4 of 4 in cluster B

Relative:
Lower

RCRA-SQG:

Date form received by agency: 07/01/1991
Facility name: DEALER SERVICE
Facility address: 2280 SEYMOUR
CINCINNATI, OH 45237

Actual:
588 ft.

EPA ID: OHD987029469
Contact: MEL HART
Contact address: 2280 SEYMOUR
CINCINNATI, OH 45237

Contact country: US
Contact telephone: (513) 731-2203
Contact email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEALER SERVICE (Continued)

1000562090

EPA Region: 05
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: HART MEL
Owner/operator address: ADDRESS NOT REPORTED
NOT REPORTED, OH 00000
Owner/operator country: Not reported
Owner/operator telephone: (513) 731-2203
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

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

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DEALER SERVICE (Continued)

1000562090

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

Violation Status: No violations found

FINDS:

Registry ID: 110004689588

Environmental Interest/Information System

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

C11
South
< 1/8
0.012 mi.
65 ft.

KEENAN OIL SERVICE
2350 SEYMOUR AVE
CINCINNATI, OH 45212

OH LUST U004094268
N/A

Site 1 of 2 in cluster C

Relative:
Lower

LUST:
 Release Number: 31010365-N00001
 Release Date: Not reported
Facility Status: Inactive
 LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
 Priority: 2
 Review Date: 06/20/2000
 Class: Viable Responsible Party has been identified

Actual:
589 ft.

C12
South
< 1/8
0.012 mi.
65 ft.

KEENAN OIL CO PLT 38
2350 SEYMOUR AVE
CINCINNATI, OH 45212

CERCLIS-NFRAP 1000307269
CORRACTS OHD004237889
OH DERR
RCRA NonGen / NLR
FINDS

Site 2 of 2 in cluster C

Relative:
Lower

CERCLIS-NFRAP:
 Site ID: 0504181
 Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL
 Non NPL Status: Deferred to RCRA

Actual:
589 ft.

CERCLIS-NFRAP Site Alias Name(s):
 Alias Name: KEENAN REPROCESSING
 Alias Address: Not reported
 OH
 Alias Name: KEENAN OIL CO PLT 38

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEENAN OIL CO PLT 38 (Continued)

1000307269

Alias Address: Not reported
HAMILTON, OH

Program Priority:
Description: RCRA Deferral Audit
Description: RCRA Deferral - Lead Confirmed

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 04/01/79
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 01/10/92
Priority Level: Deferred to RCRA (Subtitle C)

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 09/25/85
Priority Level: Low priority for further assessment

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 12/27/95
Priority Level: Not reported

CORRACTS:

EPA ID: OHD004237889
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 20060701
Action: CA002IL
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004237889
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 19920331
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

DERR:

DERR ID: 531000436
District: SWDO
Lat/Long: 39.2083 -84.4538
Program: **Site Assessment**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEENAN OIL CO PLT 38 (Continued)

1000307269

Decode for ActivitySite Assessment

RCRA NonGen / NLR:

Date form received by agency: 01/21/1997
Facility name: KEENAN OIL CO PLT 38
Facility address: 2350 SEYMOUR AVE
CINCINNATI, OH 45212
EPA ID: OHD004237889
Mailing address: P O BOX 3249
SHAWNEE, KS 66203
Contact: SEAN WHITE
Contact address: P O BOX 3249
SHAWNEE, KS 66203
Contact country: US
Contact telephone: (913) 631-3300
Contact email: Not reported
EPA Region: 05
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: KEENAN OIL COMPANY
Owner/operator address: 2350 SEYMOUR AVE
CINCINNATI, OH 45212
Owner/operator country: Not reported
Owner/operator telephone: (513) 631-2900
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: KEENAN OIL COMPANY
Owner/operator address: 2350 SEYMOUR AVE
CITY NOT REPORTED, OH 99998
Owner/operator country: Not reported
Owner/operator telephone: (513) 631-2900
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEENAN OIL CO PLT 38 (Continued)

1000307269

Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

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

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

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

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

Historical Generators:

Date form received by agency: 11/19/1980
Site name: KEENAN OIL CO PLT 38
Classification: Not a generator, verified

. Waste code: F001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEENAN OIL CO PLT 38 (Continued)

1000307269

. Waste name: 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.

. Waste code: F002

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

. Waste code: F003

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

. Waste code: F005

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

Date form received by agency: 01/01/1979

Site name: KEENAN OIL CO PLT 38

Classification: Conditionally Exempt Small Quantity Generator

Corrective Action Summary:

Event date: 03/31/1992

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 07/01/2006

Event: CA002IL

Facility Has Received Notices of Violations:

Regulation violated: SR - 3745-52-20

Area of violation: Generators - Manifest

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KEENAN OIL CO PLT 38 (Continued)

1000307269

Date violation determined: 06/30/1995
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 12/31/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 36000
Paid penalty amount: Not reported

Regulation violated: SR - 3745-52-11
Area of violation: Generators - General
Date violation determined: 06/30/1995
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 12/31/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 36000
Paid penalty amount: Not reported

Regulation violated: SR - 3734.02(F)
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/30/1995
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 12/31/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 36000
Paid penalty amount: Not reported

Regulation violated: SR - 3745-53-11
Area of violation: Transporters - General
Date violation determined: 06/30/1995
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 12/31/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 36000
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/30/1995
Evaluation: FOCUSED COMPLIANCE INSPECTION

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KEENAN OIL CO PLT 38 (Continued)

1000307269

Area of violation: TSD - Closure/Post-Closure
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 06/30/1995
 Evaluation: FOCUSED COMPLIANCE INSPECTION
 Area of violation: Generators - Manifest
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 06/30/1995
 Evaluation: FOCUSED COMPLIANCE INSPECTION
 Area of violation: Transporters - General
 Date achieved compliance: Not reported
 Evaluation lead agency: State

Evaluation date: 06/30/1995
 Evaluation: FOCUSED COMPLIANCE INSPECTION
 Area of violation: Generators - General
 Date achieved compliance: Not reported
 Evaluation lead agency: State

FINDS:

Registry ID: 110004593501

Environmental Interest/Information System

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

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

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.

D13
 SE
 < 1/8
 0.014 mi.
 74 ft.

SMITH ELECTRO CHEMICAL CO
5936 CARTHAGE COURT
CINCINNATI, OH 45212
Site 1 of 2 in cluster D

RCRA-SQG 1000405790
US AIRS OHD004236022
PA MANIFEST

Relative:
Lower
Actual:
609 ft.

RCRA-SQG:
 Date form received by agency: 08/18/1980
 Facility name: SMITH ELECTRO CHEMICAL CO
 Facility address: 5936 CARTHAGE COURT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH ELECTRO CHEMICAL CO (Continued)

1000405790

EPA ID: CINCINNATI, OH 45212
OHD004236022
Contact: CHARLES BROERMAN
Contact address: 5936 CARTHAGE COURT
CINCINNATI, OH 45212
Contact country: US
Contact telephone: (513) 351-7227
Contact email: Not reported
EPA Region: 05
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: KIFER DONALD SMITH MICHAEL
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH ELECTRO CHEMICAL CO (Continued)

1000405790

- . Waste name: Not Defined

- . Waste code: F001
- . Waste name: 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.

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

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

Facility Has Received Notices of Violations:

- Regulation violated: Not reported
- Area of violation: Generators - General
- Date violation determined: 01/26/1987
- Date achieved compliance: 09/25/1987
- Violation lead agency: State
- Enforcement action: WRITTEN INFORMAL
- Enforcement action date: 01/27/1987
- Enf. disposition status: Not reported
- Enf. disp. status date: Not reported
- Enforcement lead agency: State
- Proposed penalty amount: Not reported
- Final penalty amount: Not reported
- Paid penalty amount: Not reported

Evaluation Action Summary:

- Evaluation date: 01/26/1987
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Generators - General
- Date achieved compliance: 09/25/1987
- Evaluation lead agency: State

US AIRS MINOR:

- Envid: 1000405790
- Region Code: 05
- Programmatic ID: AIR OH0000001431370923
- Facility Registry ID: 110002113016
- D and B Number: Not reported
- Primary SIC Code: Not reported
- NAICS Code: 332312
- Default Air Classification Code: MIN
- Facility Type of Ownership Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH ELECTRO CHEMICAL CO (Continued)

1000405790

Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:

Region Code: 05
Programmatic ID: AIR OH0000001431370923
Facility Registry ID: 110002113016
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2010-01-27 00:00:00
Activity Status Date: 2015-09-23 19:05:01
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 05
Programmatic ID: AIR OH0000001431370923
Facility Registry ID: 110002113016
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2015-04-16 00:00:00
Activity Status Date: 2015-09-23 19:16:13
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 05
Programmatic ID: AIR OH0000001431370923
Facility Registry ID: 110002113016
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2015-04-16 00:00:00
Activity Status Date: 2015-09-23 19:16:13
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 05
Programmatic ID: AIR OH0000001431370923
Facility Registry ID: 110002113016
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-09-27 00:00:00
Activity Status Date: 2015-09-23 19:05:00
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 05
Programmatic ID: AIR OH0000001431370923
Facility Registry ID: 110002113016
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH ELECTRO CHEMICAL CO (Continued)

1000405790

Activity Date: 2006-07-19 00:00:00
Activity Status Date: 2015-09-23 19:05:00
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 05
Programmatic ID: AIR OH0000001431370923
Facility Registry ID: 110002113016
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-01-27 00:00:00
Activity Status Date: 2015-09-23 19:05:01
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 05
Programmatic ID: AIR OH0000001431370923
Facility Registry ID: 110002113016
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-04-16 00:00:00
Activity Status Date: 2015-09-23 19:16:13
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 05
Programmatic ID: AIR OH0000001431370923
Facility Registry ID: 110002113016
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-04-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR OH0000001431370923
Facility Registry ID: 110002113016
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-09-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR OH0000001431370923
Facility Registry ID: 110002113016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH ELECTRO CHEMICAL CO (Continued)

1000405790

Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-03-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Manifest Details:

Year: 2010
Manifest Number: 002788489FLE
Manifest Type: TSD Copy
Generator EPA Id: OHD004236022
Generator Date: 11/04/2010
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: 513-351-7227
TSD EPA Id: PAD002365849
TSD Date: Not reported
TSD Facility Name: ABINGTON RELDAN METALS LLC
TSD Facility Address: 4924 WELLINGTON STREET
TSD Facility City: PHILADELPHIA
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 2
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 110
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010
Manifest Number: 002788489FLE
Manifest Type: TSD Copy
Generator EPA Id: OHD004236022
Generator Date: 11/04/2010
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: 513-351-7227
TSD EPA Id: PAD002365849
TSD Date: Not reported
TSD Facility Name: ABINGTON RELDAN METALS LLC
TSD Facility Address: 4924 WELLINGTON STREET
TSD Facility City: PHILADELPHIA
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH ELECTRO CHEMICAL CO (Continued)

1000405790

Container Number: 2
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 110
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010
Manifest Number: 002788489FLE
Manifest Type: TSD Copy
Generator EPA Id: OHD004236022
Generator Date: 11/04/2010
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: 513-351-7227
TSD EPA Id: PAD002365849
TSD Date: Not reported
TSD Facility Name: ABINGTON RELDAN METALS LLC
TSD Facility Address: 4924 WELLINGTON STREET
TSD Facility City: PHILADELPHIA
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: F009
Container Number: 2
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 110
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010
Manifest Number: 002788489FLE
Manifest Type: TSD Copy
Generator EPA Id: OHD004236022
Generator Date: 11/04/2010
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: 513-351-7227
TSD EPA Id: PAD002365849
TSD Date: Not reported
TSD Facility Name: ABINGTON RELDAN METALS LLC
TSD Facility Address: 4924 WELLINGTON STREET
TSD Facility City: PHILADELPHIA
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D003
Container Number: 2
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 110

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH ELECTRO CHEMICAL CO (Continued)

1000405790

Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2010
Manifest Number: 002788489FLE
Manifest Type: TSD Copy
Generator EPA Id: OHD004236022
Generator Date: 11/04/2010
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: 513-351-7227
TSD EPA Id: PAD002365849
TSD Date: Not reported
TSD Facility Name: ABINGTON RELDAN METALS LLC
TSD Facility Address: 4924 WELLINGTON STREET
TSD Facility City: PHILADELPHIA
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 2
Waste Number: NONE
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 42
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2006
Manifest Number: PAE9239440
Manifest Type: TSD Copy
Generator EPA Id: OHD004236022
Generator Date: 04/25/2006
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD EPA Id: PAD087561015
TSD Date: Not reported
TSD Facility Name: INMETCO
TSD Facility Address: 245 PORTERSVILLE ROAD
TSD Facility City: ELLWOOD CITY
TSD Facility State: PA
Facility Telephone: 513-351-7227
Page Number: 1
Line Number: 1
Waste Number: D007
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 55
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH ELECTRO CHEMICAL CO (Continued)

1000405790

Date TSP Sig: Not reported

Year: 2006
Manifest Number: PAE9239440
Manifest Type: TSD Copy
Generator EPA Id: OHD004236022
Generator Date: 04/25/2006
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD EPA Id: PAD087561015
TSD Date: Not reported
TSD Facility Name: INMETCO
TSD Facility Address: 245 PORTERSVILLE ROAD
TSD Facility City: ELLWOOD CITY
TSD Facility State: PA
Facility Telephone: 513-351-7227
Page Number: 1
Line Number: 2
Waste Number: D007
Container Number: 3
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 165
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2006
Manifest Number: PAE9239510
Manifest Type: TSD Copy
Generator EPA Id: OHD004236022
Generator Date: 06/27/2006
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD EPA Id: PAD087561015
TSD Date: Not reported
TSD Facility Name: INMETCO
TSD Facility Address: 245 PORTERSVILLE ROAD
TSD Facility City: ELLWOOD CITY
TSD Facility State: PA
Facility Telephone: 513-351-7227
Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 2
Container Type: Metal drums, barrels, kegs
Waste Quantity: 2000
Unit: Pounds
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH ELECTRO CHEMICAL CO (Continued)

1000405790

Manifest Number: PAE9239440
Manifest Type: TSD Copy
Generator EPA Id: OHD004236022
Generator Date: 04/25/2006
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD EPA Id: PAD087561015
TSD Date: Not reported
TSD Facility Name: INMETCO
TSD Facility Address: 245 PORTERSVILLE ROAD
TSD Facility City: ELLWOOD CITY
TSD Facility State: PA
Facility Telephone: 513-351-7227
Page Number: 1
Line Number: 2
Waste Number: D002
Container Number: 3
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 165
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2006
Manifest Number: PAE9239440
Manifest Type: TSD Copy
Generator EPA Id: OHD004236022
Generator Date: 04/25/2006
Mailing Address: Not reported
Mailing City, St, Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD EPA Id: PAD087561015
TSD Date: Not reported
TSD Facility Name: INMETCO
TSD Facility Address: 245 PORTERSVILLE ROAD
TSD Facility City: ELLWOOD CITY
TSD Facility State: PA
Facility Telephone: 513-351-7227
Page Number: 1
Line Number: 1
Waste Number: D002
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 55
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2006
Manifest Number: PAE9239440
Manifest Type: TSD Copy
Generator EPA Id: OHD004236022

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH ELECTRO CHEMICAL CO (Continued)

1000405790

Generator Date: 04/25/2006
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD EPA Id: PAD087561015
TSD Date: Not reported
TSD Facility Name: INMETCO
TSD Facility Address: 245 PORTERSVILLE ROAD
TSD Facility City: ELLWOOD CITY
TSD Facility State: PA
Facility Telephone: 513-351-7227
Page Number: 1
Line Number: 2
Waste Number: D005
Container Number: 3
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 165
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2006
Manifest Number: PAE9239440
Manifest Type: TSD Copy
Generator EPA Id: OHD004236022
Generator Date: 04/25/2006
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: Not reported
TSD EPA Id: PAD087561015
TSD Date: Not reported
TSD Facility Name: INMETCO
TSD Facility Address: 245 PORTERSVILLE ROAD
TSD Facility City: ELLWOOD CITY
TSD Facility State: PA
Facility Telephone: 513-351-7227
Page Number: 1
Line Number: 1
Waste Number: D008
Container Number: 1
Container Type: Fiberboard or plastic drums, barrels, kegs
Waste Quantity: 55
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

Year: 2006
Manifest Number: PAE9239440
Manifest Type: TSD Copy
Generator EPA Id: OHD004236022
Generator Date: 04/25/2006
Mailing Address: Not reported
Mailing City,St,Zip: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SMITH ELECTRO CHEMICAL CO (Continued)

1000405790

Contact Name: Not reported
 Contact Phone: Not reported
 TSD EPA Id: PAD087561015
 TSD Date: Not reported
 TSD Facility Name: INMETCO
 TSD Facility Address: 245 PORTERSVILLE ROAD
 TSD Facility City: ELLWOOD CITY
 TSD Facility State: PA
 Facility Telephone: 513-351-7227
 Page Number: 1
 Line Number: 2
 Waste Number: D008
 Container Number: 3
 Container Type: Fiberboard or plastic drums, barrels, kegs
 Waste Quantity: 165
 Unit: Gallons (liquids only)
 Handling Code: Not reported
 TSP EPA Id: Not reported
 Date TSP Sig: Not reported

**14
 NW
 < 1/8
 0.014 mi.
 75 ft.**

**2020 LANGDON FARM RD
 CINCINNATI, OH 45237**

**EDR Hist Auto 1015308176
 N/A**

**Relative:
 Lower
 Actual:
 612 ft.**

EDR Historical Auto Stations:

Name:	EGINGTON AUTO CARE
Year:	1999
Address:	2020 LANGDON FARM RD
Name:	EGINGTON AUTO CARE
Year:	2000
Address:	2020 LANGDON FARM RD
Name:	EGINGTONS AUTO CARE
Year:	2001
Address:	2020 LANGDON FARM RD
Name:	HOSSS AUTO BODY & REPAIR
Year:	2002
Address:	2020 LANGDON FARM RD

**D15
 SE
 < 1/8
 0.021 mi.
 112 ft.**

**ARROW PETROLEUM CO
 5930 CARTHAGE CT
 CINCINNATI, OH**

**EDR Hist Auto 1009035080
 N/A**

Site 2 of 2 in cluster D

**Relative:
 Lower
 Actual:
 609 ft.**

EDR Historical Auto Stations:

Name:	ARROW PETROLEUM CO
Year:	1952
Type:	GASOLINE STATIONS
Name:	MIKES AUTOMOTIVE
Year:	2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARROW PETROLEUM CO (Continued)

1009035080

Address: 5930 CARTHAGE CT
Name: CAR CO
Year: 2002
Address: 5930 CARTHAGE CT
Name: CAR CO
Year: 2003
Address: 5930 CARTHAGE CT
Name: MIKES AUTOMOTIVE
Year: 2004
Address: 5930 CARTHAGE CT
Name: MIKES AUTOMOTIVE
Year: 2005
Address: 5930 CARTHAGE CT
Name: MIKES AUTOMOTIVE
Year: 2006
Address: 5930 CARTHAGE CT
Name: MIKES AUTOMOTIVE
Year: 2007
Address: 5930 CARTHAGE CT
Name: MIKES AUTOMOTIVE
Year: 2008
Address: 5930 CARTHAGE CT
Name: MIKES AUTOMOTIVE
Year: 2009
Address: 5930 CARTHAGE CT
Name: MIKES AUTOMOTIVE
Year: 2010
Address: 5930 CARTHAGE CT
Name: MIKES AUTOMOTV
Year: 2011
Address: 5930 CARTHAGE CT
Name: MIKES AUTOMOTIVE
Year: 2012
Address: 5930 CARTHAGE CT

E16
NE
< 1/8
0.033 mi.
175 ft.

WRI, INC.
2150 LANGDON FARM RD
CINCINNATI, OH 45237
Site 1 of 4 in cluster E

OH ARCHIVE UST U000892279
N/A

Relative:
Higher

ARCHIVE UST:
Facility Number: 31000504
Owner Name: WRI, INC.
Owner Address: 2150 LANGDON FARM RD
Owner City,St,Zip: CINCINNATI, OH 45237

Actual:
616 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRI, INC. (Continued)

U000892279

Permit:

Facility Id: 31000504
Permit Id: P00001
Permit Status: Expired
Issued Date: 10/6/1999
LFD Permit Id: Not reported

Facility Id: 31000504
Permit Id: P00001
Permit Status: Expired
Issued Date: 10/6/1999
LFD Permit Id: Not reported

Facility Id: 31000504
Permit Id: P00002
Permit Status: Closed
Issued Date: 11/1/2010
LFD Permit Id: 14820

Inspection:

Facility Id: 31000504
Permit Number: P00002
Code: 101
Inspection Type: Final

Facility Id: 31000504
Permit Number: P00001
Code: 103
Inspection Type: Final

Tank ID: T00001
Tank Type: Steel
Tank Status: Removed
Install Date: Not reported
Content: Gasoline
Capacity: 10000
Corrosion Protection Tank: Not reported
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: Not reported
Date Removed: 8/20/1998
Date Last Use: 8/20/1998
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Bare Steel
Piping Type: Suction: valve at tank
Release Detection On Piping: Not reported

Tank ID: T00002
Tank Type: Steel
Tank Status: Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRI, INC. (Continued)

U000892279

Install Date: 1/1/1966
Content: Diesel
Capacity: 10000
Corrosion Protection Tank: None Required
CAS #: 68334-30-5
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Automatic Tank Gauging
Date Removed: 9/17/2010
Date Last Use: 9/17/2010
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Required
Piping Material: Double Walled
Piping Type: Suction: valve at tank
Release Detection On Piping: No Monitoring Suction/Gravity System

Tank ID: T00003
Tank Type: Steel
Tank Status: Removed
Install Date: 1/1/1966
Content: Gasoline
Capacity: 6000
Corrosion Protection Tank: None Required
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Automatic Tank Gauging
Date Removed: 9/17/2010
Date Last Use: 9/17/2010
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Required
Piping Material: Double Walled
Piping Type: Suction: valve at tank
Release Detection On Piping: No Monitoring Suction/Gravity System

E17
NE
< 1/8
0.033 mi.
175 ft.

WRI, INC.
2150 LANGDON FARM RD
CINCINNATI, OH 45237
Site 2 of 4 in cluster E

OH LUST U004206300
OH UST N/A

Relative:
Higher

LUST:

Actual:
616 ft.

Release Number: 31000504-N00001
Release Date: 09/09/1998
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 09/02/2003
Class: Viable Responsible Party has been identified

Release Number: 31000504-N00002
Release Date: 09/29/2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRI, INC. (Continued)

U004206300

Facility Status: Active
LTF Status: 1 SUS/CON from regulated UST
FR Status: T1N: Tier 1 Notification
Priority: 2
Review Date: 10/21/2015
Class: E

UST:

Facility Id: 31000504
Facility Type: Gas Station
Owner Name: Not reported
Owner Address: Not reported
Owner City/State/Zip: Not reported

Tank Number: T00001
Status: REM - Removed
UST Capacity: 10000
Tank Content: Gasoline
Installation Date: Not reported
Construction: BM - Bare Metal
Date Last Used: 08/20/1998
Date TCL Closed: Not reported
Date Removed: 08/20/1998
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Tank Number: T00002
Status: REM - Removed
UST Capacity: 10000
Tank Content: Diesel
Installation Date: 01/01/1966
Construction: BM - Bare Metal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRI, INC. (Continued)

U004206300

Date Last Used: 09/17/2010
Date TCL Closed: Not reported
Date Removed: 09/17/2010
CAS Number: 68334-30-5
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: NR - None Required by Rule
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Automatic Tank Gauging / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: OTH - Other (explain)
Piping Construction Comments: Double Walled
Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: SS - Safe Suction
Piping Release Detection Comments: No Monitoring Suction/Gravity System
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Yes
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: Yes
Comments: Not reported

Tank Number: T00003
Status: REM - Removed
UST Capacity: 6000
Tank Content: Gasoline
Installation Date: 01/01/1966
Construction: BM - Bare Metal
Date Last Used: 09/17/2010
Date TCL Closed: Not reported
Date Removed: 09/17/2010
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: NR - None Required by Rule
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Automatic Tank Gauging / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: OTH - Other (explain)
Piping Construction Comments: Double Walled

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WRI, INC. (Continued)

U004206300

Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: SS - Safe Suction
Piping Release Detection Comments: No Monitoring Suction/Gravity System
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Yes
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: Yes
Comments: Not reported

E18
NE
< 1/8
0.033 mi.
175 ft.

FENTON RIGGING COMPANY
2150 LANGDON FARM RD
CINCINNATI, OH 45237
Site 3 of 4 in cluster E

RCRA-SQG 1001233390
FINDS OHR000033373

Relative:
Higher

RCRA-SQG:

Actual:
616 ft.

Date form received by agency: 10/30/1998
Facility name: FENTON RIGGING COMPANY
Facility address: 2150 LANGDON FARM RD
CINCINNATI, OH 45237
EPA ID: OHR000033373
Contact: TED WALLACE
Contact address: 2150 LANGDON FARM RD
CINCINNATI, OH 45237
Contact country: US
Contact telephone: (513) 631-5500
Contact email: Not reported
EPA Region: 05
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: THE FENTON RIGGING CO
Owner/operator address: 2150 LANGDON FARM RD
CINCINNATI, OH 45237
Owner/operator country: Not reported
Owner/operator telephone: (513) 631-5500
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FENTON RIGGING COMPANY (Continued)

1001233390

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D026
. Waste name: CRESOL

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 10/18/2010
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110004731407

Environmental Interest/Information System

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

**E19
NE
< 1/8
0.042 mi.
221 ft.**

**GEO DETZEL
2160 LANGDON FARM
CINCINNATI, OH 45222**

Site 4 of 4 in cluster E

**RCRA-SQG 1000110528
FINDS OHD981779184**

**Relative:
Higher**

RCRA-SQG:

Date form received by agency: 09/11/1986
Facility name: GEO DETZEL
Facility address: 2160 LANGDON FARM
CINCINNATI, OH 45222
EPA ID: OHD981779184
Contact: MELVIN WOHLFROM
Contact address: 2160 LANGDON FARM
CINCINNATI, OH 45222
Contact country: US

**Actual:
616 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEO DETZEL (Continued)

1000110528

Contact telephone: (513) 631-5500
Contact email: Not reported
EPA Region: 05
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: LARRY ROY
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GEO DETZEL (Continued)

1000110528

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

. Waste code: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110004644617

Environmental Interest/Information System

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

F20
South
< 1/8
0.049 mi.
258 ft.

5722 CARTHAGE AVE
CINCINNATI, OH 45212

Site 1 of 3 in cluster F

EDR Hist Auto 1015557915
N/A

Relative:
Lower

Actual:
612 ft.

EDR Historical Auto Stations:

Name: GREGS HOMESTEAD AUTO SERVICE
Year: 2002
Address: 5722 CARTHAGE AVE

Name: GREGS HOMESTEAD AUTO SERV
Year: 2003
Address: 5722 CARTHAGE AVE

Name: GREGS HOMESTEAD AUTO SERVICE
Year: 2004
Address: 5722 CARTHAGE AVE

Name: GREGS HOMESTEAD AUTO SERVICE
Year: 2008
Address: 5722 CARTHAGE AVE

Name: STAFFORDS AUTO SVC
Year: 2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

(Continued)

1015557915

Address: 5722 CARTHAGE AVE

F21
South
< 1/8
0.049 mi.
258 ft.

HOMESTEAD AUTO SALES & SERVICE
5722 CARTHAGE AVE
NORWOOD, OH 45212

OH LUST S112826634
OH SPILLS N/A

Site 2 of 3 in cluster F

Relative:
Lower

LUST:

Release Number: 31010978-N00001
Release Date: 04/22/2009

Actual:
612 ft.

Facility Status: Active
LTF Status: 6 Closure of regulated UST
FR Status: CLO: Closure
Priority: 2
Review Date: 11/04/2015
Class: Viable Responsible Party has been identified

SPILLS:

Spill No.: 1404-31-0776
Spill Number: 776
Spill Month/Year: 4/2014
Date Spill Reported: 04/28/2014
Reporter Name: SCOTT GLUM
Confidential: Not reported
District Code: SW
Employee Number: 1799
District C Decode: South West
Product Spilled Name: NO SPILL
Lat/Long: 3910389 / 8427175

G22
ENE
< 1/8
0.075 mi.
394 ft.

BARROWS CORP FORMER
2209 LANGDON FARM RD
CINCINNATI, OH 45237

US BROWNFIELDS 1016951957
N/A

Site 1 of 7 in cluster G

Relative:
Higher

US BROWNFIELDS:

Recipient name: Ohio Environmental Protection Agency
Grant type: Section 128(a) State/Tribal
Property name: BARROWS CORP FORMER
Property #: Not reported
Parcel size: 3.23
Property Description: Property is owned by Garrett Well, LLC.
Latitude: 39.181697
Longitude: -84.452932
HCM label: Address Matching-House Number
Map scale: Not reported
Point of reference: Entrance Point of a Facility or Station
Datum: North American Datum of 1983
ACRES property ID: 173346
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported

Actual:
618 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARROWS CORP FORMER (Continued)

1016951957

Assessment funding: 17162
Assessment funding source: US EPA - State & Tribal Section 128(a) Funding
Redevelopment funding: Not reported
Redev. funding source: Not reported
Redev. funding entity name: Not reported
Redevelopment start date: Not reported
Assessment funding entity: EPA
Cleanup funding entity: Not reported
Grant type: N/A
Accomplishment type: Supplemental Assessment
Accomplishment count: 1
Cooperative agreement #: 01E01051
Ownership entity: Private
Current owner: Garrett Well, LLC.
Did owner change: N
Cleanup required: Yes
Video available: No
Photo available: No
Institutional controls required: U
IC Category proprietary controls: Not reported
IC cat. info. devices: Not reported
IC cat. gov. controls: Not reported
IC cat. enforcement permit tools: Not reported
IC in place date: Not reported
IC in place: Not reported
State/tribal program date: 06/20/2013 00:00:00
State/tribal program ID: 531-003054
State/tribal NFA date: Not reported
Air contaminated: Not reported
Air cleaned: Not reported
Asbestos found: Not reported
Asbestos cleaned: Not reported
Controlled substance found: Not reported
Controlled substance cleaned: Not reported
Drinking water affected: Not reported
Drinking water cleaned: Not reported
Groundwater affected: Y
Groundwater cleaned: Not reported
Lead contaminant found: Y
Lead cleaned up: Not reported
No media affected: Not reported
Unknown media affected: Not reported
Other cleaned up: Not reported
Other metals found: Y
Other metals cleaned: Not reported
Other contaminants found: Not reported
Other contams found description: Not reported
PAHs found: Y
PAHs cleaned up: Not reported
PCBs found: Not reported
PCBs cleaned up: Not reported
Petro products found: Not reported
Petro products cleaned: Not reported
Sediments found: Not reported
Sediments cleaned: Not reported
Soil affected: Y
Soil cleaned up: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BARROWS CORP FORMER (Continued)

1016951957

Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	3.23
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Y
Chromium contaminant found:	Y
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Y
SVOCs contaminant found:	Y
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Y
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

G23
ENE
 < 1/8
 0.075 mi.
 394 ft.

BARROWS CORP FORMER, CINCINNATI
2209 LANGDON FARM RD
CINCINNATI, OH 45237
 Site 2 of 7 in cluster G

OH DERR S113868389
N/A

Relative:
Higher

DERR:
 DERR ID: 531003054
 District: SWDO
 Lat/Long: Not reported
 Program: **Site Assessment**

Actual:
 618 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARROWS CORP FORMER, CINCINNATI (Continued)

S113868389

Decode for ActivitySite Assessment

G24
ENE
< 1/8
0.077 mi.
406 ft.

FORMER BARROWS CORP
2205 LANGDON FARM RD
CINCINNATI, OH 43527

OH LUST **U004090629**
N/A

Site 3 of 7 in cluster G

Relative:
Higher

LUST:

Release Number: 31010030-N00001

Release Date: 06/19/1990

Actual:
620 ft.

Facility Status: Inactive

LTF Status: 1 SUS/CON from regulated UST

FR Status: NFA: No Further Action

Priority: 2

Review Date: 01/09/2003

Class: Viable Responsible Party has been identified

H25
NNW
< 1/8
0.079 mi.
419 ft.

2172 SEYMOUR AVE
CINCINNATI, OH 45237

EDR Hist Auto **1015329769**
N/A

Site 1 of 4 in cluster H

Relative:
Lower

EDR Historical Auto Stations:

Name: AZTEC AUTOMOTIVE INC

Year: 2001

Actual:
611 ft.

Address: 2172 SEYMOUR AVE

Name: AZTEC AUTOMOTIVE INC

Year: 2002

Address: 2172 SEYMOUR AVE

Name: AZTEC AUTOMOTIVE INC

Year: 2003

Address: 2172 SEYMOUR AVE

F26
South
< 1/8
0.082 mi.
431 ft.

VAN DYNE CROTTY INC
5706 CARTHAGE AVE
CINCINNATI, OH

EDR Hist Cleaner **1009155339**
N/A

Site 3 of 3 in cluster F

Relative:
Higher

EDR Historical Cleaners:

Name: VAN DYNE CROTTY INC

Year: 1961

Actual:
626 ft.

Type: LAUNDRIES

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

H27
NNW
< 1/8
0.086 mi.
454 ft.

2098 SEYMOUR AVE
CINCINNATI, OH 45237
Site 2 of 4 in cluster H

EDR Hist Auto **1009034719**
 N/A

Relative:
Lower

Actual:
611 ft.

EDR Historical Auto Stations:

- Name: BERNHARDIS SUNOCO SERVICE STA
- Year: 1952
- Type: GASOLINE STATIONS

- Name: , TRIANGLE SUNOCO
- Year: 1958
- Type: GASOLINE STATIONS

- Name: DAVE S SUNOCO SERVICE
- Year: 1964
- Type: GASOLINE STATIONS

- Name: SWIFTGN SUNCCC SERVICE
- Year: 1969
- Type: GASOLINE STATIONS

- Name: SWIFTON SUNOCO SERVICE
- Year: 1974
- Type: GASOLINE STATIONS

- Name: SWIFTON SUNOCO SERVICE
- Year: 1979
- Type: GASOLINE STATIONS

- Name: COMPTON S SUNOCO SERVICE
- Year: 1989
- Type: GASOLINE STATIONS

- Name: SEYMOUR SUNOCO
- Year: 2000
- Address: 2098 SEYMOUR AVE

- Name: SEYMOUR SUNOCO
- Year: 2009
- Address: 2098 SEYMOUR AVE

- Name: SEYMOUR SUNOCO
- Year: 2010
- Address: 2098 SEYMOUR AVE

H28
NNW
< 1/8
0.086 mi.
454 ft.

SEYMOUR SUNOCO
2098 SEYMOUR AVE
CINCINNATI, OH 45237
Site 3 of 4 in cluster H

OH LUST **U000695280**
OH UST **N/A**
OH ARCHIVE UST

Relative:
Lower

Actual:
611 ft.

LUST:

- Release Number: 31000096-N00001
- Release Date: 12/03/1998
- Facility Status: Inactive**
- LTF Status: 1 SUS/CON from regulated UST
- FR Status: NFA: No Further Action**
- Priority: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SUNOCO (Continued)

U000695280

Review Date: 04/03/2014
Class: Viable Responsible Party has been identified

Release Number: 31000096-N00002

Release Date: 01/25/1999

Facility Status: Inactive

LTF Status: 6 Closure of regulated UST

FR Status: NFA: No Further Action

Priority: 2

Review Date: 05/12/2008

Class: Viable Responsible Party has been identified

Release Number: 31000096-N00003

Release Date: 01/09/2008

Facility Status: Active

LTF Status: 1 SUS/CON from regulated UST

FR Status: T1N: Tier 1 Notification

Priority: 2

Review Date: 10/22/2015

Class: Viable Responsible Party has been identified

UST:

Facility Id: 31000096
Facility Type: Gas Station
Owner Name: DISI BROTHERS LAND LLC
Owner Address: 10960 HAMILTON AVE
Owner City/State/Zip: 45231

Tank Number: T00001
Status: REM - Removed
UST Capacity: 6000
Tank Content: Gasoline
Installation Date: 01/01/1968
Construction: CS-Clad Steel
Date Last Used: 11/30/2007
Date TCL Closed: Not reported
Date Removed: 11/30/2007
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Composite (Steel with Fiberglass)
Corrosion Protections: IL - Internally Lined
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Automatic Tank Gauging / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: FRP - Fiberglass Reinforced Plastic
Piping Construction Comments: Fiberglass Reinforced Plastic
Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: ELLD - Electronic Line Leak Detector

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SUNOCO (Continued)

U000695280

Piping Release Detection Comments: Electronic Line Leak Detector
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Yes
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: Yes
Comments: Not reported

Tank Number: T00002
Status: REM - Removed
UST Capacity: 6000
Tank Content: Gasoline
Installation Date: 01/01/1968
Construction: CS-Clad Steel
Date Last Used: 11/30/2007
Date TCL Closed: Not reported
Date Removed: 11/30/2007
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Composite (Steel with Fiberglass)
Corrosion Protections: IL - Internally Lined
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Automatic Tank Gauging / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: FRP - Fiberglass Reinforced Plastic
Piping Construction Comments: Fiberglass Reinforced Plastic
Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: ELLD - Electronic Line Leak Detector
Piping Release Detection Comments: Electronic Line Leak Detector
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Yes
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: Yes
Comments: Not reported

Tank Number: T00003
Status: REM - Removed
UST Capacity: 6000
Tank Content: Diesel
Installation Date: 01/01/1968
Construction: CS-Clad Steel
Date Last Used: 11/30/2007
Date TCL Closed: Not reported
Date Removed: 11/30/2007
CAS Number: 68334-30-5
Abandoned Approved: Not reported
Regulated: YES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SUNOCO (Continued)

U000695280

Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Composite (Steel with Fiberglass)
Corrosion Protections: IL - Internally Lined
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Automatic Tank Gauging / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: FRP - Fiberglass Reinforced Plastic
Piping Construction Comments: Fiberglass Reinforced Plastic
Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: ELLD - Electronic Line Leak Detector
Piping Release Detection Comments: Electronic Line Leak Detector
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Yes
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: Yes
Comments: Not reported

Tank Number: T00004
Status: REM - Removed
UST Capacity: 550
Tank Content: Used Oil
Installation Date: 01/01/1968
Construction: BM - Bare Metal
Date Last Used: 01/25/1999
Date TCL Closed: Not reported
Date Removed: 01/25/1999
CAS Number: Not reported
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: NA - Not Applicable
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SUNOCO (Continued)

U000695280

OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Tank Number: T00005
Status: CIU - Currently In Use
UST Capacity: 15000
Tank Content: Gasoline
Installation Date: 01/18/2008
Construction: FRP-Fiberglass Reinforced Plastic
Date Last Used: Not reported
Date TCL Closed: Not reported
Date Removed: Not reported
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: DW - FRP - Fiberglass
Corrosion Protections: NR - None Required by Rule
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Automatic Tank Gauging / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: FPTP - Flexible Plastic Technology Piping
Piping Construction Comments: DW FPTP - Flex Pipe
Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: ELLD - Electronic Line Leak Detector
Piping Release Detection Comments: Electronic Line Leak Detector
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Yes
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: Yes
Comments: Not reported

Tank Number: T00006
Status: CIU - Currently In Use
UST Capacity: 6000
Tank Content: Gasoline
Installation Date: 01/18/2007
Construction: FRP-Fiberglass Reinforced Plastic
Date Last Used: Not reported
Date TCL Closed: Not reported
Date Removed: Not reported
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SUNOCO (Continued)

U000695280

Construction Comments: DW - FRP - Fiberglass
Corrosion Protections: NR - None Required by Rule
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Automatic Tank Gauging / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: FPTP - Flexible Plastic Technology Piping
Piping Construction Comments: DW FPTP - Flex Pipe
Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: ELLD - Electronic Line Leak Detector
Piping Release Detection Comments: Electronic Line Leak Detector
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Yes
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: Yes
Comments: Not reported

Tank Number: T00007
Status: CIU - Currently In Use
UST Capacity: 4000
Tank Content: Diesel
Installation Date: 01/18/2007
Construction: FRP-Fiberglass Reinforced Plastic
Date Last Used: Not reported
Date TCL Closed: Not reported
Date Removed: Not reported
CAS Number: 68334-30-5
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: DW - FRP - Fiberglass
Corrosion Protections: NR - None Required by Rule
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Automatic Tank Gauging / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: FPTP - Flexible Plastic Technology Piping
Piping Construction Comments: DW FPTP - Flex Pipe
Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: ELLD - Electronic Line Leak Detector
Piping Release Detection Comments: Electronic Line Leak Detector
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Yes
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: Yes
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SUNOCO (Continued)

U000695280

ARCHIVE UST:

Facility Number: 31000096
Owner Name: DISI BROTHERS LAND LLC
Owner Address: 10960 HAMILTON AVE
Owner City,St,Zip: CINCINNATI, OH 45231

Permit:

Facility Id: 31000096
Permit Id: P00001
Permit Status: Expired
Issued Date: 7/22/1999
LFD Permit Id: Not reported

Facility Id: 31000096
Permit Id: P00002
Permit Status: Closed
Issued Date: 11/3/1998
LFD Permit Id: 05855

Facility Id: 31000096
Permit Id: P00003
Permit Status: Closed
Issued Date: 11/29/2007
LFD Permit Id: 14212

Facility Id: 31000096
Permit Id: P00004
Permit Status: Closed
Issued Date: 11/29/2007
LFD Permit Id: 14212

Inspection:

Facility Id: 31000096
Permit Number: P00001
Code: 103
Inspection Type: Final

Facility Id: 31000096
Permit Number: P00003
Code: 103
Inspection Type: Final

Facility Id: 31000096
Permit Number: P00003
Code: 203
Inspection Type: Preliminary

Facility Id: 31000096
Permit Number: P00003
Code: 203
Inspection Type: Preliminary

Facility Id: 31000096
Permit Number: P00003
Code: 103
Inspection Type: Final

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SUNOCO (Continued)

U000695280

Facility Id: 31000096
Permit Number: P00003
Code: 203
Inspection Type: Final

Tank ID: T00001
Tank Type: Composite (Steel with Fiberglass)
Tank Status: Removed
Install Date: 1/1/1968
Content: Gasoline
Capacity: 6000
Corrosion Protection Tank: Lining
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Automatic Tank Gauging
Date Removed: 11/30/2007
Date Last Use: 11/30/2007
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Required
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Release Detection On Piping: Electronic Line Leak Detector

Tank ID: T00002
Tank Type: Composite (Steel with Fiberglass)
Tank Status: Removed
Install Date: 1/1/1968
Content: Gasoline
Capacity: 6000
Corrosion Protection Tank: Lining
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Automatic Tank Gauging
Date Removed: 11/30/2007
Date Last Use: 11/30/2007
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Required
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Release Detection On Piping: Electronic Line Leak Detector

Tank ID: T00003
Tank Type: Composite (Steel with Fiberglass)
Tank Status: Removed
Install Date: 1/1/1968
Content: Diesel
Capacity: 6000
Corrosion Protection Tank: Lining

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SUNOCO (Continued)

U000695280

CAS #: 68334-30-5
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Automatic Tank Gauging
Date Removed: 11/30/2007
Date Last Use: 11/30/2007
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Required
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Release Detection On Piping: Electronic Line Leak Detector

Tank ID: T00004
Tank Type: Steel
Tank Status: Removed
Install Date: 1/1/1968
Content: Used Oil
Capacity: 550
Corrosion Protection Tank: Not reported
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: Not reported
Date Removed: 1/25/1999
Date Last Use: 1/25/1999
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Bare Steel
Piping Type: Not reported
Release Detection On Piping: Not reported

Tank ID: T00005
Tank Type: DW - FRP - Fiberglass
Tank Status: Currently In Use
Install Date: 1/18/2008
Content: Gasoline
Capacity: 15000
Corrosion Protection Tank: NR - None Required by Rule
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Automatic Tank Gauging
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: NR - None Required
Piping Material: DW FPTP - Flex Pipe
Piping Type: Pressure
Release Detection On Piping: Electronic Line Leak Detector

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SUNOCO (Continued)

U000695280

Tank ID: T00006
Tank Type: DW - FRP - Fiberglass
Tank Status: Currently In Use
Install Date: 1/18/2007
Content: Gasoline
Capacity: 6000
Corrosion Protection Tank: NR - None Required by Rule
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Automatic Tank Gauging
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: NR - None Required
Piping Material: DW FPTP - Flex Pipe
Piping Type: Pressure
Release Detection On Piping: Electronic Line Leak Detector

Tank ID: T00007
Tank Type: DW - FRP - Fiberglass
Tank Status: Currently In Use
Install Date: 1/18/2007
Content: Diesel
Capacity: 4000
Corrosion Protection Tank: NR - None Required by Rule
CAS #: 68334-30-5
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Automatic Tank Gauging
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: NR - None Required
Piping Material: DW FPTP - Flex Pipe
Piping Type: Pressure
Release Detection On Piping: Electronic Line Leak Detector

H29
NNW
< 1/8
0.086 mi.
454 ft.

SUNOCO SERVICE STATION
2098 SEYMOUR AVE
CINCINNATI, OH 45212

RCRA NonGen / NLR **1000330814**
FINDS **OHD000673400**

Site 4 of 4 in cluster H

Relative:
Lower

RCRA NonGen / NLR:
Date form received by agency: 08/20/1980
Facility name: SUNOCO SERVICE STATION
Facility address: 2098 SEYMOUR AVE
CINCINNATI, OH 45212
EPA ID: OHD000673400
Contact: GIL LOVELL
Contact address: 2098 SEYMOUR AVE
CINCINNATI, OH 45212

Actual:
611 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNOCO SERVICE STATION (Continued)

1000330814

Contact country: US
Contact telephone: (313) 358-2540
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998

Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110009658012

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SUNOCO SERVICE STATION (Continued)

1000330814

Environmental Interest/Information System

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

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.

G30
ENE
 < 1/8
 0.091 mi.
 479 ft.

NCRGE LAUNDRY DRY CLEANING VILLAGE
2204 LANGDON FARM RD
CINCINNATI, OH
 Site 4 of 7 in cluster G

EDR Hist Cleaner 1009153042
N/A

Relative:
Higher

EDR Historical Cleaners:

Actual:
 617 ft.

- Name: NCRGE LAUNDRY DRY CLEANING VILLAGE
- Year: 1969
- Type: LAUNDRIES SELF SERVE

- Name: NORGE LAUNDRY & DRY CLEANING VILLAGE
- Year: 1974
- Type: LAUNDRIES SELF SERVE

- Name: CUSTOM CLEANING CENTER
- Year: 1979
- Type: LAUNDRIES SELF SERVE

- Name: CUSTOM CLEANING CENTER
- Year: 1979
- Type: LAUNDRIES SELF SERVE

- Name: CUSTOM CLEANING CENTER
- Year: 1983
- Type: LAUNDRIES SELF SERVE

- Name: VALET CLEANERS
- Year: 1989
- Type: CLEANERS AND DYERS

- Name: WASHING WELL THE
- Year: 2000
- Address: 2204 LANGDON FARM RD

- Name: WASHING WELL
- Year: 2001
- Address: 2204 LANGDON FARM RD

- Name: WASHING WELL
- Year: 2002
- Address: 2204 LANGDON FARM RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NCRGE LAUNDRY DRY CLEANING VILLAGE (Continued)

1009153042

Name: WASHING WELL
Year: 2003
Address: 2204 LANGDON FARM RD

G31
ENE
< 1/8
0.095 mi.
501 ft.

VALET CLEANERS
2204 TO 2206 LANGDON FARM RD
CINCINNATI, OH 45237

RCRA-SQG 1000467539
OHD987007457

Site 5 of 7 in cluster G

Relative:
Higher

RCRA-SQG:

Date form received by agency: 11/16/1990

Facility name: VALET CLEANERS

Facility address: 2204 TO 2206 LANGDON FARM RD

CINCINNATI, OH 45237

EPA ID: OHD987007457

Contact: CHARLES DEGARO

Contact address: 2204 TO 2206 LANGDON FARM RD

CINCINNATI, OH 45237

Contact country: US

Contact telephone: (513) 521-0690

Contact email: Not reported

EPA Region: 05

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: DEGARO CHARLES V
Owner/operator address: 2204 LANGDON FARM RD
CINCINNATI, OH 45237

Owner/operator country: Not reported

Owner/operator telephone: (513) 521-0690

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALET CLEANERS (Continued)

1000467539

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

Violation Status: No violations found

I32
South
< 1/8
0.099 mi.
522 ft.

KALB LEONARD J
2060 DALE RD
CINCINNATI, OH

EDR Hist Auto 1009035872
N/A

Site 1 of 3 in cluster I

Relative:
Higher

EDR Historical Auto Stations:

Name: KALB LEONARD J
Year: 1961
Type: GASOLINE STATIONS

Actual:
625 ft.

I33
South
< 1/8
0.106 mi.
561 ft.

UNITED DAIRY FARMERS #071
2059 DALE RD
CINCINNATI, OH 45212

OH LUST U000686849
OH UST N/A
OH ARCHIVE UST

Site 2 of 3 in cluster I

Relative:
Higher

LUST:

Release Number: 31000458-N00001
Release Date: Not reported
Facility Status: Inactive
LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
Priority: 2
Review Date: 06/20/2000
Class: Viable Responsible Party has been identified

Actual:
626 ft.

UST:

Facility Id: 31000458
Facility Type: Gas Station
Owner Name: UNITED DAIRY FARMERS
Owner Address: 3955 MONTGOMERY RD
Owner City/State/Zip: 45212

Tank Number: T00001
Status: CIU - Currently In Use
UST Capacity: 10000
Tank Content: Gasoline
Installation Date: 01/01/1990
Construction: FRP-Fiberglass Reinforced Plastic
Date Last Used: Not reported
Date TCL Closed: Not reported
Date Removed: Not reported
CAS Number: 8006-61-9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED DAIRY FARMERS #071 (Continued)

U000686849

Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: SW - Single Wall
Construction Comments: Not reported
Corrosion Protections: NR - None Required by Rule
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: ATG - Automatic Tank Gauging
Release Detection Comments: Not reported
Piping Configuration: SW - Single Wall
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: FRP - Fiberglass Reinforced Plastic
Piping Construction Comments: Not reported
Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: ELLD - Electronic Line Leak Detector
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Not reported
OverFill Prevention: FILL - Fill Pipe (drop tube flapper)
OverFill Prevention Comment: Not reported
Comments: Not reported

Tank Number: T00002
Status: CIU - Currently In Use
UST Capacity: 10000
Tank Content: Gasoline
Installation Date: 01/01/1990
Construction: FRP-Fiberglass Reinforced Plastic
Date Last Used: Not reported
Date TCL Closed: Not reported
Date Removed: Not reported
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: SW - Single Wall
Construction Comments: Not reported
Corrosion Protections: NR - None Required by Rule
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: ATG - Automatic Tank Gauging
Release Detection Comments: Not reported
Piping Configuration: SW - Single Wall
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: FRP - Fiberglass Reinforced Plastic
Piping Construction Comments: Not reported
Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: ELLD - Electronic Line Leak Detector
Piping Release Detection Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED DAIRY FARMERS #071 (Continued)

U000686849

Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Not reported
OverFill Prevention: FILL - Fill Pipe (drop tube flapper)
OverFill Prevention Comment: Not reported
Comments: Not reported

Tank Number: T00003
Status: CIU - Currently In Use
UST Capacity: 4000
Tank Content: Diesel
Installation Date: 01/01/1990
Construction: FRP-Fiberglass Reinforced Plastic
Date Last Used: Not reported
Date TCL Closed: Not reported
Date Removed: Not reported
CAS Number: 68334-30-5
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: SW - Single Wall
Construction Comments: Not reported
Corrosion Protections: NR - None Required by Rule
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: ATG - Automatic Tank Gauging
Release Detection Comments: Not reported
Piping Configuration: SW - Single Wall
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: FRP - Fiberglass Reinforced Plastic
Piping Construction Comments: Not reported
Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: ELLD - Electronic Line Leak Detector
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Not reported
OverFill Prevention: FILL - Fill Pipe (drop tube flapper)
OverFill Prevention Comment: Not reported
Comments: Not reported

ARCHIVE UST:

Facility Number: 31000458
Owner Name: UNITED DAIRY FARMERS
Owner Address: 3955 MONTGOMERY RD
Owner City,St,Zip: CINCINNATI, OH 45212

Permit:

Facility Id: 31000458
Permit Id: P00001
Permit Status: Closed
Issued Date: 4/26/2001
LFD Permit Id: Not reported

Facility Id: 31000458

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNITED DAIRY FARMERS #071 (Continued)

U000686849

Permit Id: P00002
Permit Status: Closed
Issued Date: 4/13/2010
LFD Permit Id: Not reported

Inspection:

Facility Id: 31000458
Permit Number: P00001
Code: 302
Inspection Type: Final

Facility Id: 31000458
Permit Number: P00002
Code: 503
Inspection Type: Final

Tank ID: T00001
Tank Type: Fiberglass Reinforced Plastic
Tank Status: Currently In Use
Install Date: 1/1/1990
Content: Gasoline
Capacity: 10000
Corrosion Protection Tank: None Required
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Automatic Tank Gauging
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Required
Piping Material: Fiberglass Reinforced Plastic
Piping Type: Pressure
Release Detection On Piping: Electronic Line Leak Detector

Tank ID: T00002
Tank Type: Fiberglass Reinforced Plastic
Tank Status: Currently In Use
Install Date: 1/1/1990
Content: Gasoline
Capacity: 10000
Corrosion Protection Tank: None Required
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Automatic Tank Gauging
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Required
Piping Material: Fiberglass Reinforced Plastic

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UNITED DAIRY FARMERS #071 (Continued)

U000686849

Piping Type: Pressure
 Release Detection On Piping: Electronic Line Leak Detector

Tank ID: T00003
 Tank Type: Fiberglass Reinforced Plastic
Tank Status: Currently In Use
 Install Date: 1/1/1990
 Content: Diesel
 Capacity: 4000
 Corrosion Protection Tank: None Required
 CAS #: 68334-30-5
 Regulated: Yes
 Overfill Device Installed: Yes
 Spill Device Installed: Yes
 Release Detection On Tank: Automatic Tank Gauging
 Date Removed: Not reported
 Date Last Use: Not reported
 Date Abandoned/Closed: Not reported
 AST/UST: UST
 Corrosion Protection Piping: None Required
 Piping Material: Fiberglass Reinforced Plastic
 Piping Type: Pressure
 Release Detection On Piping: Electronic Line Leak Detector

I34
South
< 1/8
0.106 mi.
561 ft.

JIM S COMET SERVICE
2059 DALE RD
CINCINNATI, OH
Site 3 of 3 in cluster I

US AIRS 1009035862
EDR Hist Auto N/A

Relative:
Higher

US AIRS MINOR:
 Envid: 1009035862
 Region Code: 05
 Programmatic ID: AIR OH0000001431372711
 Facility Registry ID: 110006312677
 D and B Number: Not reported
 Primary SIC Code: Not reported
 NAICS Code: 447190
 Default Air Classification Code: UNK
 Facility Type of Ownership Code: Not reported
 Air CMS Category Code: Not reported
 HPV Status: Not reported

Actual:
626 ft.

US AIRS MINOR:
 Region Code: 05
 Programmatic ID: AIR OH0000001431372711
 Facility Registry ID: 110006312677
 Air Operating Status Code: OPR
 Default Air Classification Code: UNK
 Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
 Activity Date: Not reported
 Activity Status Date: Not reported
 Activity Group: Case File
 Activity Type: Case File
 Activity Status: Notified
 Region Code: 05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JIM S COMET SERVICE (Continued)

1009035862

Programmatic ID: AIR OH0000001431372711
Facility Registry ID: 110006312677
Air Operating Status Code: OPR
Default Air Classification Code: UNK
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-11-15 00:00:00
Activity Status Date: 2011-11-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

EDR Historical Auto Stations:

Name: JIM S COMET SERVICE
Year: 1961
Type: GASOLINE STATIONS

G35
ENE
< 1/8
0.109 mi.
573 ft.

CINTECH INDUSTRIAL COATINGS INC
2217 LANGDON FARM RD.
CINCINNATI, OH 45237

RCRA NonGen / NLR **1000280578**
FINDS **OHD001851302**

Site 6 of 7 in cluster G

Relative:
Higher

RCRA NonGen / NLR:

Actual:
622 ft.

Date form received by agency: 02/06/2013
Facility name: CINTECH INDUSTRIAL COATINGS INC
Facility address: 2217 LANGDON FARM RD
CINCINNATI, OH 452374712
EPA ID: OHD001851302
Contact: Not reported
Contact address: Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CINTECH INDUSTRIAL COATINGS, INC
Owner/operator address: 2217 LANGDON FARM RD
CINCINNATI, OH 45237
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/03/2003
Owner/Op end date: Not reported

Owner/operator name: CINTECH INDUSTRIAL COATINGS, INC
Owner/operator address: 2217 LANGDON FARM RD
CINCINNATI, OH 45237
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINTECH INDUSTRIAL COATINGS INC (Continued)

1000280578

Owner/Operator Type: Owner
Owner/Op start date: 01/03/2003
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 02/03/2010
Site name: CINTECH INDUSTRIAL COATINGS INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

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

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

Date form received by agency: 01/26/2009
Site name: CINTECH INDUSTRIAL COATINGS, INC
Classification: Large Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINTECH INDUSTRIAL COATINGS INC (Continued)

1000280578

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

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

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

- Date form received by agency: 08/26/2008
- Site name: CINTECH INDUSTRIAL COATINGS INC
- Classification: Large Quantity Generator

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINTECH INDUSTRIAL COATINGS INC (Continued)

1000280578

Date form received by agency: 02/07/2008

Site name: CINTECH INDUSTRIAL COATINGS INC

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

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

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

Date form received by agency: 01/24/2007

Site name: CINTECH INDUSTRIAL COATINGS INC

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINTECH INDUSTRIAL COATINGS INC (Continued)

1000280578

MIXTURES.

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

Date form received by agency: 02/17/2006

Site name: CINTECH INDUSTRIAL COATINGS INC

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

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

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

Date form received by agency: 02/07/2005

Site name: CINTECH INDUSTRIAL COATINGS INC

Classification: Large Quantity Generator

Date form received by agency: 02/04/2004

Site name: CINTECH INDUSTRIAL COATINGS INC

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINTECH INDUSTRIAL COATINGS INC (Continued)

1000280578

- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- Date form received by agency: 02/17/2003
- Site name: CINTECH INDUSTRIAL COATINGS INC
- Classification: Large Quantity Generator
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D018
- . Waste name: BENZENE
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINTECH INDUSTRIAL COATINGS INC (Continued)

1000280578

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 10/02/2002

Site name: CINTECH INDUSTRIAL COATINGS INC

Classification: Large Quantity Generator

Date form received by agency: 02/01/2000

Site name: CINTECH INDUSTRIAL COATINGS INC

Classification: Large Quantity Generator

Date form received by agency: 02/11/1998

Site name: CINTECH INDUSTRIAL COATINGS INC

Classification: Large Quantity Generator

Date form received by agency: 02/26/1996

Site name: CINTECH INDUSTRIAL COATINGS INC

Classification: Large Quantity Generator

Date form received by agency: 01/03/1991

Site name: CINTECH INDUSTRIAL COATINGS

Classification: Large Quantity Generator

. Waste code: U107

. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE

. Waste code: U147

. Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE

. Waste code: U161

. Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR) PENTANOL, 4-METHYL-

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Records/Reporting
Date violation determined: 08/21/2013
Date achieved compliance: 09/11/2013
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/21/2013
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-65-33
Area of violation: Generators - Pre-transport
Date violation determined: 09/05/2002
Date achieved compliance: 03/14/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/12/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINTECH INDUSTRIAL COATINGS INC (Continued)

1000280578

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-65-52(A) thru (F)
Area of violation: Generators - Pre-transport
Date violation determined: 09/05/2002
Date achieved compliance: 03/14/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/12/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-65-55
Area of violation: Generators - Pre-transport
Date violation determined: 09/05/2002
Date achieved compliance: 03/14/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/12/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-52-34(A)(2)&(3)
Area of violation: Generators - Pre-transport
Date violation determined: 09/05/2002
Date achieved compliance: 03/14/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/12/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-74
Area of violation: Generators - Pre-transport
Date violation determined: 09/05/2002
Date achieved compliance: 03/14/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/12/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINTECH INDUSTRIAL COATINGS INC (Continued)

1000280578

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-65-16(A) thru (E)
Area of violation: Generators - Pre-transport
Date violation determined: 09/05/2002
Date achieved compliance: 03/14/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/12/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/16/1986
Date achieved compliance: 11/03/1986
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 09/22/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/16/1986
Date achieved compliance: 11/03/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/22/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/06/1985
Date achieved compliance: 11/03/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/21/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINTECH INDUSTRIAL COATINGS INC (Continued)

1000280578

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/06/1985
Date achieved compliance: 11/03/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/03/1985
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 08/21/2013
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 09/11/2013
Evaluation lead agency: State

Evaluation date: 02/06/2013
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/26/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/14/2003
Evaluation: FOLLOW-UP INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/05/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 03/14/2003
Evaluation lead agency: State

Evaluation date: 06/10/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/10/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CINTECH INDUSTRIAL COATINGS INC (Continued)

1000280578

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/16/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/03/1986
Evaluation lead agency: State

Evaluation date: 08/06/1985
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 11/03/1986
Evaluation lead agency: State

FINDS:

Registry ID: 110000393048

Environmental Interest/Information System
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

HAZARDOUS WASTE BIENNIAL REPORTER

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.

SSTS (Section Seven Tracking System) evolved from the FIFRA and TSCA Enforcement System (FATES). SSTS tracks the registration of all pesticide-producing establishments and tracks annually the types and amounts of pesticides, active ingredients, and related devices that are produced, sold, or distributed each year.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

G36
ENE
< 1/8
0.121 mi.
641 ft.

LANGDON FARM INDUSTRIAL FACILITY
2217 AND 2219 LANGDON FARM ROAD
CINCINNATI, OH 45237

US BROWNFIELDS **1016447428**
FINDS **N/A**

Site 7 of 7 in cluster G

Relative:
Higher

US BROWNFIELDS:

Actual:
627 ft.

Recipient name:	Port of Greater Cincinnati Development Authority
Grant type:	Assessment
Property name:	LANGDON FARM INDUSTRIAL FACILITY
Property #:	1200040017
Parcel size:	1.42
Property Description:	Not reported
Latitude:	39.181655
Longitude:	-84.452156
HCM label:	Address Matching-House Number
Map scale:	Not reported
Point of reference:	Entrance Point of a Facility or Station
Datum:	North American Datum of 1983
ACRES property ID:	151621
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	7450
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	EPA
Cleanup funding entity:	Not reported
Grant type:	H
Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	00E00392
Ownership entity:	Private
Current owner:	Pompiilio S. Muller
Did owner change:	N
Cleanup required:	Yes
Video available:	No
Photo available:	Yes
Institutional controls required:	Y
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Y
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	No
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LANGDON FARM INDUSTRIAL FACILITY (Continued)

1016447428

Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Y
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	1.42
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LANGDON FARM INDUSTRIAL FACILITY (Continued)

1016447428

No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Recipient name:	Port of Greater Cincinnati Development Authority
Grant type:	Assessment
Property name:	LANGDON FARM INDUSTRIAL FACILITY
Property #:	12000040017
Parcel size:	1.42
Property Description:	Not reported
Latitude:	39.181655
Longitude:	-84.452156
HCM label:	Address Matching-House Number
Map scale:	Not reported
Point of reference:	Entrance Point of a Facility or Station
Datum:	North American Datum of 1983
ACRES property ID:	151621
Start date:	Not reported
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	49583
Assessment funding source:	US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	EPA
Cleanup funding entity:	Not reported
Grant type:	H
Accomplishment type:	Phase II Environmental Assessment
Accomplishment count:	0
Cooperative agreement #:	00E00392
Ownership entity:	Private
Current owner:	Pompilio S. Muller
Did owner change:	N
Cleanup required:	Yes
Video available:	No
Photo available:	Yes
Institutional controls required:	Y
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Y
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	No
State/tribal program date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LANGDON FARM INDUSTRIAL FACILITY (Continued)

1016447428

State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Y
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Y
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	1.42
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LANGDON FARM INDUSTRIAL FACILITY (Continued)

1016447428

Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110056254565

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

J37
ENE
1/8-1/4
0.151 mi.
796 ft.

HILTON DAVIS CO.
2235 LANGDON FARM RD
CINCINNATI, OH 45237
Site 1 of 5 in cluster J

OH ARCHIVE UST **U004093084**
N/A

Relative:
Higher

ARCHIVE UST:
 Facility Number: 31001037
 Owner Name: HILTON DAVIS CO.
 Owner Address: 2235 LANGDON FARM RD
 Owner City,St,Zip: CINCINNATI, OH 45237

Actual:
631 ft.

Tank ID: T00001
 Tank Type: Fiberglass Reinforced Plastic;STEEL FRP Composit
Tank Status: Removed
 Install Date: 9/1/1982
 Content: Gasoline
 Capacity: 2000
 Corrosion Protection Tank: Not reported
 CAS #: 8006-61-9
 Regulated: Yes
 Overfill Device Installed: No
 Spill Device Installed: No
 Release Detection On Tank: Not reported
 Date Removed: 9/6/1991
 Date Last Use: 9/1/1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTON DAVIS CO. (Continued)

U004093084

Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Cathodically Protected
Piping Type: Not reported
Release Detection On Piping: Not reported

**J38
ENE
1/8-1/4
0.151 mi.
796 ft.**

**NOVEON HILTON DAVIS INC
2235 LANGDON FARM ROAD
CINCINNATI, OH**

Site 2 of 5 in cluster J

**Relative:
Higher**

**Actual:
631 ft.**

**CERCLIS-NFRAP 1000416745
CORRACTS 45237HLTND2235L
RCRA-TSDF
RCRA-LQG
US INST CONTROL
US FIN ASSUR
2020 COR ACTION
TRIS
RAATS
OH Financial Assurance**

CERCLIS-NFRAP:
Site ID: 0504183
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: HILTON-DAVIS CHEM CO DIV
Alias Address: Not reported
OH

Alias Name: STERLING DRUG-HILTON-DAVIS CHEM CO
Alias Address: Not reported
HAMILTON, OH

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / /
Date Completed: 08/01/80
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/01/83
Priority Level: Higher priority for further assessment

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 08/13/90
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 08/13/90
Priority Level: Not reported

CORRACTS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 20051101
Action: CA340 - CMS Report Received
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 20080708
Action: CA350 - CMS Approved
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 20010608
Action: CA200 - RFI Approved
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 19880915
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 19900418
Action: CA190 - RFI Report Received
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: 19900418
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 20140318
Action: CA550RC
NAICS Code(s): 32513

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 20080320
Action: CA305 - CMS Supplemental Information Requested By Agency
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 19860521
Action: CA050 - RFA Completed
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 19860521
Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 20061122
Action: CA340 - CMS Report Received
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 19880922
Action: CA180 - RFI Supplemental Implementation Begun
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: 19880922
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Actual Date: 20110923
Action: CA500 - CMI Workplan Approved
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 20130625
Action: CA772PR
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 19910927
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 19861028
Action: CA100DC - RFI Imposition, Focused data collection required for stabilization evaluation
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 20110928
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 32513
Synthetic Dye and Pigment Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: OHD004240313
EPA Region: 5
Area Name: ENTIRE FACILITY
Actual Date: 20080930
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 32513

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Synthetic Dye and Pigment Manufacturing

Original schedule date: Not reported

Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 02/21/2014

Facility name: EMERALD MATERIALS HILTON DAVIS

Facility address: 2235 LANGDON FARM RD
CINCINNATI, OH 452374712

EPA ID: OHD004240313

Mailing address: 2675 HENKLE DRIVE
LEBANON, OH 45036

Contact: CARL DANOWSKI
Contact address: 2235 LANGDON FARM RD
CINCINNATI, OH 452374712

Contact country: US

Contact telephone: (513) 841-4073

Contact email: CARL.DANOWSKI@EMERALDMATERIALS.COM

EPA Region: 05

Land type: Private

Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Classification: Large Quantity Generator

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

Owner/Operator Summary:

Owner/operator name: EMERALD PERFORMANCE MATERIALS, LLC

Owner/operator address: 2020 FRONT STREET, SUITE 100
CUYAHOGA FALLS, OH 44221

Owner/operator country: US

Owner/operator telephone: (330) 916-6700

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 05/01/2006

Owner/Op end date: Not reported

Owner/operator name: EMERALD MATERIALS HILTON DAVIS

Owner/operator address: 2235 LANGDON FARM ROAD
CINCINNATI, OH 45237

Owner/operator country: US

Owner/operator telephone: (513) 841-4000

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 05/01/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D018
. Waste name: BENZENE

Historical Generators:

Date form received by agency: 02/27/2012
Site name: EMERALD MATERIALS HILTON DAVIS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D038
. Waste name: PYRIDINE

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

Map ID
Direction
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MAP FINDINGS

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EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

. Waste code: U031
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

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

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

Date form received by agency: 05/13/2011

Site name: EMERALD MATERIALS HILTON DAVIS

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D038
. Waste name: PYRIDINE

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

. Waste code: U190
. Waste name: 1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE

Date form received by agency: 02/24/2010

Site name: EMERALD MATERIALS HILTON DAVIS

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D038
. Waste name: PYRIDINE

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

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MAP FINDINGS

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NOVEON HILTON DAVIS INC (Continued)

1000416745

MIXTURES.

Date form received by agency: 02/21/2009

Site name: EMERALD MATERIALS HILTON DAVIS

Classification: Large Quantity Generator

Date form received by agency: 02/19/2008

Site name: EMERALD MATERIALS HILTON DAVIS

Classification: Large Quantity Generator

Date form received by agency: 02/12/2007

Site name: EMERALD MATERIALS HILTON DAVIS

Classification: Large Quantity Generator

Date form received by agency: 08/24/2006

Site name: EMERALD HILTON DAVIS LLC

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

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

. Waste code: U108
. Waste name: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE

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

. Waste code: U190
. Waste name: 1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Date form received by agency: 06/02/2006

Site name: EMERALD PERFORMANCE MATERIALS LLC

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

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

. Waste code: U107
. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U190
. Waste name: 1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE

Date form received by agency: 02/13/2006

Site name: NOVEON HILTON DAVIS

Classification: Large Quantity Generator

Date form received by agency: 09/15/2005

Site name: NOVEON HILTON DAVIS INC

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D005
. Waste name: BARIUM

Map ID
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MAP FINDINGS

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NOVEON HILTON DAVIS INC (Continued)

1000416745

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: U108
- . Waste name: 1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE

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

- . Waste code: U190
- . Waste name: 1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE

Date form received by agency: 02/22/2005
Site name: NOVEON HILTON DAVIS
Classification: Large Quantity Generator

Date form received by agency: 02/19/2004
Site name: NOVEON HILTON DAVIS INC
Classification: Large Quantity Generator

Date form received by agency: 02/21/2003
Site name: NOVEON HILTON DAVIS INC
Classification: Large Quantity Generator

Date form received by agency: 05/30/2002
Site name: NOVEON HILTON DAVIS INC
Classification: Large Quantity Generator

Date form received by agency: 06/18/2001
Site name: NOVEON HILTON DAVIS INC
Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D005
- . Waste name: BARIUM

- . Waste code: D006
- . Waste name: CADMIUM

- . Waste code: D007
- . Waste name: CHROMIUM

- . Waste code: D008

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MAP FINDINGS

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Database(s)

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NOVEON HILTON DAVIS INC (Continued)

1000416745

- . Waste name: LEAD

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

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

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

Date form received by agency: 02/29/2000
Site name: BFGOODRICH HILTON DAVIS INC
Classification: Large Quantity Generator

Date form received by agency: 05/12/1998
Site name: NOVEON HILTON DAVIS INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/1998
Site name: BF GOODRICH HILTON DAVIS INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/1996
Site name: HILTON DAVIS CO
Classification: Large Quantity Generator

Date form received by agency: 02/28/1994
Site name: HILTON DAVIS CO
Classification: Large Quantity Generator

Date form received by agency: 03/02/1992
Site name: HILTON DAVIS CO
Classification: Large Quantity Generator

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MAP FINDINGS

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NOVEON HILTON DAVIS INC (Continued)

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Date form received by agency: 08/21/1991
Site name: NOVEON HILTON DAVIS INC
Classification: Large Quantity Generator

Date form received by agency: 03/01/1990
Site name: HILTON DAVIS CO
Classification: Large Quantity Generator

Date form received by agency: 11/25/1987
Site name: NOVEON HILTON DAVIS INC
Classification: Large Quantity Generator

Date form received by agency: 11/19/1980
Site name: NOVEON HILTON DAVIS INC
Classification: Not a generator, verified

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

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

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

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

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NOVEON HILTON DAVIS INC (Continued)

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2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P028
. Waste name: BENZENE, (CHLOROMETHYL)- (OR) BENZYL CHLORIDE

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

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

Amount (Lbs): 37290

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

Amount (Lbs): 1510

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

Amount (Lbs): 13550

Waste code: F005
Waste name: 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.

Amount (Lbs): 13550

Waste code: U031

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NOVEON HILTON DAVIS INC (Continued)

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Waste name: 1-BUTANOL (I)
Amount (Lbs): 13550

Waste code: U112
Waste name: ACETIC ACID ETHYL ESTER (I)
Amount (Lbs): 13550

Waste code: U154
Waste name: METHANOL (I)
Amount (Lbs): 13550

Corrective Action Summary:

Event date: 05/21/1986
Event: RFA Completed

Event date: 05/21/1986
Event: RFA Determination Of Need For An RFI, RFI is Necessary;

Event date: 10/28/1986
Event: RFI Imposition, Focused data collection required for stabilization evaluation.

Event date: 09/15/1988
Event: RFI Workplan Approved

Event date: 09/22/1988
Event: RFI Supplemental Implementation Begun

Event date: 04/18/1990
Event: RFI Report Received

Event date: 09/27/1991
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 06/08/2001
Event: RFI Approved

Event date: 11/01/2005
Event: CMS Report Received

Event date: 11/22/2006
Event: CMS Report Received

Event date: 03/20/2008
Event: CMS Supplemental Information Requested By Agency

Event date: 07/08/2008
Event: CMS Approved

Event date: 09/30/2008
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

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NOVEON HILTON DAVIS INC (Continued)

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re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 09/23/2011
Event: CMI Workplan Approved

Event date: 09/28/2011
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 06/25/2013
Event: CA772PR

Event date: 03/18/2014
Event: CA550RC

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Formal Enforcement Agreement or Order
Date violation determined: 09/30/2013
Date achieved compliance: 04/06/2015
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/03/2013
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Formal Enforcement Agreement or Order
Date violation determined: 05/21/2012
Date achieved compliance: 04/06/2015
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/21/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Formal Enforcement Agreement or Order
Date violation determined: 05/21/2012
Date achieved compliance: 07/16/2012

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NOVEON HILTON DAVIS INC (Continued)

1000416745

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/21/2012
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 05/09/2011
Date achieved compliance: 05/13/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/07/2011
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 05/09/2011
Date achieved compliance: 07/01/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/07/2011
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 05/09/2011
Date achieved compliance: 05/09/2011
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/07/2011
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Financial Requirements
Date violation determined: 11/09/2006
Date achieved compliance: 04/30/2009
Violation lead agency: State

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NOVEON HILTON DAVIS INC (Continued)

1000416745

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/21/2008
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Financial Requirements
Date violation determined: 11/09/2006
Date achieved compliance: 04/30/2009
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/09/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-65-33
Area of violation: Generators - Pre-transport
Date violation determined: 09/08/2004
Date achieved compliance: 10/21/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/22/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-65-73(B)(6)
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 03/25/1999
Date achieved compliance: 08/26/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/11/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-65-94(B)(2)
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 03/13/1996
Date achieved compliance: 10/01/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Enforcement action date: 05/30/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-42/3745-66-44
Area of violation: TSD - Financial Requirements
Date violation determined: 06/19/1995
Date achieved compliance: 09/20/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/28/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-42/3745-66-44
Area of violation: TSD - Financial Requirements
Date violation determined: 06/19/1995
Date achieved compliance: 09/20/1996
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/23/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-44
Area of violation: TSD - Financial Requirements
Date violation determined: 06/28/1994
Date achieved compliance: 07/14/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/11/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-65-31
Area of violation: Generators - Pre-transport
Date violation determined: 01/28/1994
Date achieved compliance: 10/21/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-65-33
Area of violation: Generators - Pre-transport
Date violation determined: 01/28/1994
Date achieved compliance: 10/21/1994
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40 CFR 266.103
Area of violation: Specific - Boilers and Industrial Furnaces
Date violation determined: 03/24/1993
Date achieved compliance: 03/28/1997
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/28/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 64500
Paid penalty amount: 64500

Regulation violated: FR - 40 CFR 266.100
Area of violation: Specific - Boilers and Industrial Furnaces
Date violation determined: 03/24/1993
Date achieved compliance: 03/28/1997
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/24/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 1623278
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40 CFR 266.100
Area of violation: Specific - Boilers and Industrial Furnaces
Date violation determined: 03/24/1993
Date achieved compliance: 03/28/1997
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 03/28/1997
Enf. disposition status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 64500
Paid penalty amount: 64500

Regulation violated: FR - 40 CFR 266.103
Area of violation: Specific - Boilers and Industrial Furnaces
Date violation determined: 03/24/1993
Date achieved compliance: 03/28/1997
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 06/24/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 1623278
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-42
Area of violation: TSD - Financial Requirements
Date violation determined: 03/19/1993
Date achieved compliance: 09/17/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/24/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-44
Area of violation: TSD - Financial Requirements
Date violation determined: 03/19/1993
Date achieved compliance: 06/28/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/24/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-43/3745-66-45
Area of violation: TSD - Financial Requirements
Date violation determined: 03/19/1993
Date achieved compliance: 09/17/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/24/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-47
Area of violation: TSD - Financial Requirements
Date violation determined: 03/19/1993
Date achieved compliance: 09/17/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/24/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-44
Area of violation: TSD - Financial Requirements
Date violation determined: 03/19/1993
Date achieved compliance: 06/28/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/11/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-44
Area of violation: TSD - Financial Requirements
Date violation determined: 03/19/1993
Date achieved compliance: 06/28/1995
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/17/1993
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-43/3745-66-45
Area of violation: TSD - Financial Requirements
Date violation determined: 04/24/1992
Date achieved compliance: 03/24/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/30/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-74
Area of violation: Generators - Pre-transport
Date violation determined: 12/18/1991
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/25/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-65-33
Area of violation: Generators - Pre-transport
Date violation determined: 12/18/1991
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/25/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-74(B)
Area of violation: Generators - Pre-transport
Date violation determined: 12/18/1991
Date achieved compliance: 02/26/1993
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/25/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 02/08/1991
Date achieved compliance: 04/22/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/20/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 12/18/1990
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-52-34(A)(2)
Area of violation: TSD - General
Date violation determined: 03/16/1990
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-52-34(A)(2)
Area of violation: TSD - General
Date violation determined: 03/16/1990
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/25/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-93(F)(1)
Area of violation: LDR - General
Date violation determined: 03/16/1990
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-95(C)
Area of violation: LDR - General
Date violation determined: 03/16/1990
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-52-11 & 52-20
Area of violation: TSD - General
Date violation determined: 03/16/1990
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-52-11 & 52-20
Area of violation: TSD - General
Date violation determined: 03/16/1990
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/25/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 10/06/1989
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 03/19/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 10/06/1989
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 12/07/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 25000
Final penalty amount: 25000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 10/06/1989
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/28/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Financial Requirements
Date violation determined: 08/11/1989
Date achieved compliance: 11/16/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/15/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 06/09/1989
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Area of violation: TSD - General
Date violation determined: 06/09/1989
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 12/07/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 25000
Final penalty amount: 25000
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/09/1989
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/30/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/09/1989
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/20/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/09/1989
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 03/19/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General

Map ID
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Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Date violation determined: 06/09/1989
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/02/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 40 CFR 268
Area of violation: LDR - General
Date violation determined: 06/09/1989
Date achieved compliance: 03/26/1991
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 07/28/1988
Date achieved compliance: 05/11/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/21/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 09/04/1986
Date achieved compliance: 05/11/1989
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 04/19/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 15575
Final penalty amount: 15575
Paid penalty amount: 15575

Evaluation Action Summary:
Evaluation date: 04/27/2015
Evaluation: FINANCIAL RECORD REVIEW

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

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

Evaluation date: 09/30/2014
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Formal Enforcement Agreement or Order
Date achieved compliance: 04/06/2015
Evaluation lead agency: State

Evaluation date: 06/26/2014
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/30/2013
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Formal Enforcement Agreement or Order
Date achieved compliance: 04/06/2015
Evaluation lead agency: State

Evaluation date: 05/21/2012
Evaluation: CORRECTIVE ACTION COMPLIANCE EVALUATION
Area of violation: Formal Enforcement Agreement or Order
Date achieved compliance: 04/06/2015
Evaluation lead agency: State

Evaluation date: 05/21/2012
Evaluation: CORRECTIVE ACTION COMPLIANCE EVALUATION
Area of violation: Formal Enforcement Agreement or Order
Date achieved compliance: 07/16/2012
Evaluation lead agency: State

Evaluation date: 05/09/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 07/01/2011
Evaluation lead agency: State

Evaluation date: 05/09/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 05/09/2011
Evaluation lead agency: State

Evaluation date: 05/09/2011
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 05/13/2011
Evaluation lead agency: State

Evaluation date: 04/13/2011
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Evaluation date: 05/11/2009
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/30/2009
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/20/2008
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD IS-Financial Requirements
Date achieved compliance: 04/30/2009
Evaluation lead agency: State

Evaluation date: 09/25/2007
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/09/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD IS-Financial Requirements
Date achieved compliance: 04/30/2009
Evaluation lead agency: State

Evaluation date: 10/30/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/24/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 08/24/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/27/2005
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/15/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/21/2004
Evaluation: FOLLOW-UP INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/08/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 10/21/2004
Evaluation lead agency: State

Evaluation date: 07/28/2004
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/13/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/01/2003
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/03/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/25/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/12/2001
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/11/2001
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Evaluation date: 01/09/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/11/2000
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/26/2000
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/29/1999
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/25/1999
Evaluation: OPERATION AND MAINTENANCE INSPECTION
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 08/26/1999
Evaluation lead agency: State

Evaluation date: 07/14/1997
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/28/1997
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 09/18/1996
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/13/1996
Evaluation: GROUNDWATER MONITORING EVALUATION
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 10/01/1996
Evaluation lead agency: State

Evaluation date: 06/19/1995
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Date achieved compliance: 09/20/1996
Evaluation lead agency: State

Evaluation date: 05/17/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/05/1994
Evaluation: FOLLOW-UP INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/28/1994
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 07/14/1994
Evaluation lead agency: State

Evaluation date: 01/28/1994
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 10/21/1994
Evaluation lead agency: State

Evaluation date: 03/24/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Specific - Boilers and Industrial Furnaces
Date achieved compliance: 03/28/1997
Evaluation lead agency: EPA

Evaluation date: 03/24/1993
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/19/1993
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 09/17/1993
Evaluation lead agency: State

Evaluation date: 03/19/1993
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 06/28/1995
Evaluation lead agency: State

Evaluation date: 02/26/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Evaluation date: 04/15/1992
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 03/24/1993
Evaluation lead agency: State

Evaluation date: 12/18/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 02/26/1993
Evaluation lead agency: State

Evaluation date: 03/21/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/21/1991
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/08/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 04/22/1991
Evaluation lead agency: State

Evaluation date: 12/18/1990
Evaluation: GROUNDWATER MONITORING EVALUATION
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 03/26/1991
Evaluation lead agency: State

Evaluation date: 03/16/1990
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: LDR - General
Date achieved compliance: 03/26/1991
Evaluation lead agency: State

Evaluation date: 03/16/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 03/26/1991
Evaluation lead agency: State

Evaluation date: 11/10/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/06/1989
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: TSD - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

Date achieved compliance: 03/26/1991
Evaluation lead agency: State

Evaluation date: 09/18/1989
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/11/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 11/16/1989
Evaluation lead agency: State

Evaluation date: 06/09/1989
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: LDR - General
Date achieved compliance: 03/26/1991
Evaluation lead agency: State

Evaluation date: 06/09/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 03/26/1991
Evaluation lead agency: State

Evaluation date: 07/28/1988
Evaluation: GROUNDWATER MONITORING EVALUATION
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 05/11/1989
Evaluation lead agency: State

Evaluation date: 04/27/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/13/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/04/1986
Evaluation: GROUNDWATER MONITORING EVALUATION
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 05/11/1989
Evaluation lead agency: EPA

US INST CONTROL:

EPA ID: OHD004240313
Site ID: Not reported
Name: EMERALD MATERIALS HILTON DAVIS
Action Name: Not reported
Address: 2235 LANGDON FARM RD
CINCINNATI, OH 452374712

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

EPA Region: 05
County: HAMILTON
Event Code: CA772PR
Inst. Control: Not reported
Actual Date: 06/25/2013
Comple. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported
Contact Name : CARL DANOWSKI
Contact Phone and Ext :5138414073
Latitude : 39
Longitude : -84

US FIN ASSUR:

EPA ID: OHD004240313
Provider: BANK OF AMERICA, N.A.
EPA region: 5
County: HAMILTON
Mechanism type: LETTER OF CREDIT
Mechanism ID: 68099758
Cost estimate: 996428
Face value: 4034387
Effective date: 4/6/2015

EPA ID: OHD004240313
Provider: BANK OF AMERICA, N.A.
EPA region: 5
County: HAMILTON
Mechanism type: LETTER OF CREDIT
Mechanism ID: 68099758
Cost estimate: 1050447
Face value: 1600000
Effective date: 11/21/2013

EPA ID: OHD004240313
Provider: BANK OF AMERICA, N.A.
EPA region: 5
County: HAMILTON
Mechanism type: LETTER OF CREDIT
Mechanism ID: 68099758
Cost estimate: 3037959
Face value: 4034387
Effective date: 4/6/2015

EPA ID: OHD004240313
Provider: CITIBANK, N.A.
EPA region: 5
County: HAMILTON
Mechanism type: LETTER OF CREDIT
Mechanism ID: NY-02805-30035285
Cost estimate: 1412136
Face value: 1600000
Effective date: 5/7/2009

EPA ID: OHD004240313
Provider: THE BANK OF NEW YORK
EPA region: 5

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOVEON HILTON DAVIS INC (Continued)

1000416745

County: HAMILTON
Mechanism type: STANDBY TRUST
Mechanism ID: STANDBY TRUST
Cost estimate: 996428
Face value: 0
Effective date: 12/20/2007

EPA ID: OHD004240313
Provider: THE BANK OF NEW YORK
EPA region: 5
County: HAMILTON
Mechanism type: STANDBY TRUST
Mechanism ID: STANDBY TRUST
Cost estimate: 1050447
Face value: 0
Effective date: 12/20/2007

EPA ID: OHD004240313
Provider: THE BANK OF NEW YORK
EPA region: 5
County: HAMILTON
Mechanism type: STANDBY TRUST
Mechanism ID: STANDBY TRUST
Cost estimate: 1412136
Face value: 0
Effective date: 12/20/2007

EPA ID: OHD004240313
Provider: THE BANK OF NEW YORK
EPA region: 5
County: HAMILTON
Mechanism type: STANDBY TRUST
Mechanism ID: STANDBY TRUST
Cost estimate: 3037959
Face value: 0
Effective date: 12/20/2007

2020 COR ACTION:

EPA ID: OHD004240313
Region: 5
Action: Not reported

TRIS:

[Click this hyperlink](#) while viewing on your computer to access
4 additional US_TRIS: record(s) in the EDR Site Report.

OH Financial Assurance:

US EPAID: OHD004240313
Liability Type: N/A
FA Instrument: LOC
Liability Instrument: Not Required
Status: Post-Closure & C. A.
LIAB_TYPE: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J39
ENE
1/8-1/4
0.151 mi.
796 ft.

HILTON DAVIS CO.
2235 LANGDON FARM RD
CINCINNATI, OH 45237

OH LUST U004206492
OH UST N/A

Site 3 of 5 in cluster J

Relative:
Higher

LUST:

Release Number: 31001037-N00002
Release Date: 08/25/1991
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 06/13/2003
Class: Viable Responsible Party has been identified

Actual:
631 ft.

Release Number: 31001037-N00003
Release Date: 10/05/1989
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 12/27/2000
Class: Viable Responsible Party has been identified

UST:

Facility Id: 31001037
Facility Type: Commercial
Owner Name: Not reported
Owner Address: Not reported
Owner City/State/Zip: Not reported

Tank Number: T00001
Status: REM - Removed
UST Capacity: 2000
Tank Content: Gasoline
Installation Date: 09/01/1982
Construction: FRP-Fiberglass Reinforced Plastic
Date Last Used: 09/01/1991
Date TCL Closed: Not reported
Date Removed: 09/06/1991
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Fiberglass Reinforced Plastic;STEEL FRP Composit
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: NA - Not Applicable
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Cathodically Protected
Piping Corrosion Protections: OTH - Other (explain)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HILTON DAVIS CO. (Continued)

U004206492

Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

**J40
ENE
1/8-1/4
0.151 mi.
796 ft.**

**HILTON-DAVIS CHEMICAL CO
2235 LANGDON FARM RD
CINCINNATI, OH 45237**

**OH HIST LF 1005929196
TSCA N/A**

Site 4 of 5 in cluster J

**Relative:
Higher**

LF_HIST:

Year closed: 1985
Publicly owned: No
Location: 0.4 MILE EAST OF SEYMOUR AVENUE. (SUBJECT OF MAJOR CLEAN-UP PER OHIO EPA).
Lat/Long: 39 10 04 84 26 05
Waste Type: CHEMICAL
Capacity: 4 ACRES
SWF ID: 310003
Owner Name: STERLING DRUG COPANY
Owner Address: 90 PARK AVENUE
Owner City,St,Zip: NEW YORK, NY 10016
Ohio ID: 531-0773
District: 5

**Actual:
631 ft.**

[Click this hyperlink](#) while viewing on your computer to access additional TSCA detail in the EDR Site Report.

**J41
ENE
1/8-1/4
0.151 mi.
796 ft.**

**EMERALD MATERIALS HILTON DAVIS, CINCINNATI
2235 LANGDON FARM RD
CINCINNATI, OH 45237**

**OH DERR S106961220
OH SPILLS N/A
OH AIRS**

Site 5 of 5 in cluster J

**Relative:
Higher**

DERR:

DERR ID: 531000773
District: SWDO
Lat/Long: 39.1791 -84.4455
Program: Site Assessment
Decode for ActivitySite Assessment

**Actual:
631 ft.**

DERR ID: 531002973
District: SWDO
Lat/Long: Not reported
Program: Not reported
Decode for ActivityNot reported

SPILLS:

Spill No.: 9208-31-3479
Spill Number: 3479
Spill Month/Year: 8/1992

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMERALD MATERIALS HILTON DAVIS, CINCINNATI (Continued)

S106961220

Date Spill Reported: 08/07/1992
Reporter Name: COMPANY
Confidential: No
District Code: SW
Employee Number: Not reported
District C Decode: South West
Product Spilled Name: NITRIC ACID FUMES
Lat/Long: Not reported

AIRS:

Facility Id: 1431070039
Permit Classification: A
Emission Units Meeting Def of Trivial Outlined in EngGuide62: 0
Insignificant Emission Units: 253
Significant Emission Units: 38
Contact First Name: Carl
Contact Last Name: Danowski
Mailing Address 1: 2235 Langdon Farm Rd.
Mailing Address 2: Not reported
Mailing City/State/Zip: Cincinnati, OH 45237
Contact Phone: 5138414073
Contact Email: CARL.DANOWSKI@EMERALDMATERIALS.COM
Lat Deg: 39
Lat Min: 10
Lat Sec: 45
Lon Deg: -84
Lon Min: 26
Lon Sec: 50

42
NNE
1/4-1/2
0.260 mi.
1372 ft.

FUSITE STAMPED PRODUCTS GOLF MANOR WIEHE RD
6265 WIEHE RD
GOLF MANOR, OH 45237

OH DERR S110638377
OH VCP N/A

Relative:
Higher

DERR:
DERR ID: 531002799
District: SWDO
Lat/Long: Not reported
Program: Voluntary Action Program
Decode for Activity: Voluntary Action Program

Actual:
617 ft.

OH VCP:

OH EPA District: SWDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported
Project Type: VAP Technical Assistance
DERR ID: 531002799

OH EPA District: SWDO
Alias Name: Not reported
Latitude: Not reported
Longitude: Not reported
Old Program Id: Not reported
Project Type: VAP PAYGO

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FUSITE STAMPED PRODUCTS GOLF MANOR WIEHE RD (Continued)

S110638377

DERR ID: 531002799

43
WNW
1/4-1/2
0.278 mi.
1468 ft.

JORDAN CROSSING
7030 SEYMOUR ROAD
CINCINNATI, OH 45237

US BROWNFIELDS **1016447331**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Actual:
554 ft.

Recipient name: Port of Greater Cincinnati Development Authority
 Grant type: Assessment
 Property name: JORDAN CROSSING
 Property #: Not reported
 Parcel size: 25
 Property Description: Former retail shopping mall with out-parcel mixed use. Former gas station located on an out parcel.
 Latitude: 39.183926
 Longitude: -84.462785
 HCM label: Address Matching-House Number
 Map scale: Not reported
 Point of reference: Entrance Point of a Facility or Station
 Datum: North American Datum of 1983
 ACRES property ID: 163823
 Start date: Not reported
 Completed date: Not reported
 Acres cleaned up: Not reported
 Cleanup funding: Not reported
 Cleanup funding source: Not reported
 Assessment funding: 24407
 Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement
 Redevelopment funding: Not reported
 Redev. funding source: Not reported
 Redev. funding entity name: Not reported
 Redevelopment start date: Not reported
 Assessment funding entity: EPA
 Cleanup funding entity: Not reported
 Grant type: H
 Accomplishment type: Phase I Environmental Assessment
 Accomplishment count: 1
 Cooperative agreement #: 00E00392
 Ownership entity: Private
 Current owner: Allen Temple Church
 Did owner change: Y
 Cleanup required: Yes
 Video available: No
 Photo available: No
 Institutional controls required: N
 IC Category proprietary controls: Not reported
 IC cat. info. devices: Not reported
 IC cat. gov. controls: Not reported
 IC cat. enforcement permit tools: Not reported
 IC in place date: Not reported
 IC in place: No
 State/tribal program date: Not reported
 State/tribal program ID: Not reported
 State/tribal NFA date: Not reported
 Air contaminated: Not reported
 Air cleaned: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JORDAN CROSSING (Continued)

1016447331

Asbestos found:	Y
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contaminants found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	25
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	25
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JORDAN CROSSING (Continued)

1016447331

Copper contaminant found: Not reported
 Iron contaminant found: Not reported
 Mercury contaminant found: Not reported
 Nickel contaminant found: Not reported
 No contaminant found: Not reported
 Pesticides contaminant found: Not reported
 Selenium contaminant found: Not reported
 SVOCs contaminant found: Not reported
 Unknown contaminant found: Not reported
 Future Use: Multistory Not reported
 Media affected Bluiding Material: Y
 Media affected indoor air: Not reported
 Building material media cleaned up: Not reported
 Indoor air media cleaned up: Not reported
 Unknown media cleaned up: Not reported
 Past Use: Multistory Not reported

FINDS:

Registry ID: 110056253325

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
 is an federal online database for Brownfields Grantees to
 electronically submit data directly to EPA.

K44
South
1/4-1/2
0.290 mi.
1532 ft.

ROSE EXTERMINATOR CO WAREHOUSE, NORWOOD
5421 CARTHAGE AVE
NORWOOD, OH 45212

OH DERR S109048985
N/A

Site 1 of 3 in cluster K

Relative:
Higher

DERR:

DERR ID: 531002597
 District: SWDO
 Lat/Long: 39.1747 -84.4557
Program: Site Assessment
 Decode for Activity: Site Assessment

Actual:
642 ft.

K45
South
1/4-1/2
0.290 mi.
1532 ft.

ROSE EXTERMINATOR SITE
5421 CARTHAGE AVENUE
NORWOOD, OH 45212

CERCLIS 1012042991
PRP OHN000510327

Site 2 of 3 in cluster K

Relative:
Higher

CERCLIS:

Site ID: 0510327
 EPA ID: OHN000510327
 Facility County: HAMILTON
 Short Name: ROSE EXTERMINATOR SITE
 Congressional District: 01
 IFMS ID: B5QY
 SMSA Number: Not reported
 USGC Hydro Unit: Not reported
 Federal Facility: Not a Federal Facility

Actual:
642 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSE EXTERMINATOR SITE (Continued)

1012042991

DMNSN Number: 0.00000
Site Orphan Flag: Not reported
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: S
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: Not reported
EPA Region: 05
Classification: Not reported
Site Settings Code: Not reported
NPL Status: Not on the NPL
DMNSN Unit Code: Not reported
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)
Non NPL Status Date: 12/30/08
Site Fips Code: 39061
CC Concurrence Date: / /
CC Concurrence FY: Not reported
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 5270195.00000
Contact Name: STEVEN L. RENNINGER
Contact Tel: (513) 260-7849
Contact Title: On-Scene Coordinator (OSC)
Contact Email: Not reported

Alias Comments: Not reported

Site Description: OEPA required USEPA assistance in December 2008. EPA site investigation completed on December 30, 2008. Site includes a 30' x 40' concrete building that is structurally impaired. Building was the location of a pesticide manufacturer in the 1960s-70s. Elevated levels of arsenic and lead were documented by EPA in and around the site building. Residential areas are immediately adjacent to the site with evidence of trespassing.

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 12/30/08
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Notice Letters Issued
Date Started: / /
Date Completed: 02/05/09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSE EXTERMINATOR SITE (Continued)

1012042991

Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ISSUE REQUEST LETTERS (104E)
Date Started: / /
Date Completed: 02/05/09
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: ISSUE REQUEST LETTERS (104E)
Date Started: / /
Date Completed: 02/05/09
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: ISSUE REQUEST LETTERS (104E)
Date Started: / /
Date Completed: 02/05/09
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 004
Action: ISSUE REQUEST LETTERS (104E)
Date Started: / /
Date Completed: 02/05/09
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSE EXTERMINATOR SITE (Continued)

1012042991

Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: Notice Letters Issued
Date Started: / /
Date Completed: 02/05/09
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 006
Action: ISSUE REQUEST LETTERS (104E)
Date Started: / /
Date Completed: 05/26/09
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 005
Action: ISSUE REQUEST LETTERS (104E)
Date Started: / /
Date Completed: 05/26/09
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL
Date Started: 04/29/09
Date Completed: 06/08/09
Priority Level: Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSE EXTERMINATOR SITE (Continued)

1012042991

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH
Date Started: / /
Date Completed: 05/17/12
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

[Click this hyperlink](#) while viewing on your computer to access
119 additional US CERCLIS Financial: record(s) in the EDR Site Report.

PRP:
PRP name: ROBERT J. DOLD, JR.
ROBERT J. DULD, SR.

K46 **ROSE EXTERMINATOR COMPANY WAREHOUSE** **US BROWNFIELDS** **1012127857**
South **5421 CARTHAGE AVENUE** **N/A**
1/4-1/2 **NORWOOD, OH 45212**
0.290 mi.
1532 ft. **Site 3 of 3 in cluster K**

Relative: US BROWNFIELDS:
Higher Recipient name: Ohio Environmental Protection Agency
Grant type: Section 128(a) State/Tribal
Actual: Property name: ROSE EXTERMINATOR COMPANY WAREHOUSE
642 ft. Property #: Hamilton County ID 651-0002-0242-00
Parcel size: .06
Property Description: The Property is currently vacant and includes a partially demolished limestone block building (the walls are still intact but the roof has been removed.) The Property is located in a mixed land use area that includes commercial and residential properties, and is bounded by the following: a former automobile repair garage and restaurant/bar to the north; Carthage Avenue to the east; a residence to the south; and a residence to the west. Approximately 65 years ago the founder of a local exterminating company used the building to produce and package rodenticide containing arsenic. The company ceased operations in 1974 and the building has since remained unoccupied. Based on documents from the Hamilton County Recorders Office, it is unclear when or if the Rose Exterminator Company, or associated parties, actually owned the Property. The Property is currently owned by the trust of Mr. John Rogers, who passed away in October 2007.

Latitude: 39.1747110
Longitude: -84.4557998
HCM label: Not reported
Map scale: Not reported
Point of reference: Not reported
Datum: North American Datum of 1927
ACRES property ID: 91945
Start date: Not reported
Completed date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSE EXTERMINATOR COMPANY WAREHOUSE (Continued)

1012127857

Acres cleaned up:	Not reported
Cleanup funding:	Not reported
Cleanup funding source:	Not reported
Assessment funding:	8510.82
Assessment funding source:	US EPA - State & Tribal Section 128(a) Funding
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	EPA
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	1
Cooperative agreement #:	96523503
Ownership entity:	Private
Current owner:	J. Rogers Properties, LLC
Did owner change:	N
Cleanup required:	Unknown
Video available:	No
Photo available:	Yes
Institutional controls required:	Not reported
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Not reported
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Y
Other cleaned up:	Not reported
Other metals found:	Y
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROSE EXTERMINATOR COMPANY WAREHOUSE (Continued)

1012127857

Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	.06
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L47
NNE
1/4-1/2
0.326 mi.
1723 ft.

IMPERIAL ADHESIVES, INC.
6315 WIEHE RD
CINCINNATI, OH 45237

OH LUST U004206500
OH UST N/A

Site 1 of 2 in cluster L

Relative:
Higher

LUST:

Release Number: 31001078-N00001
Release Date: 04/11/2002
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 10/08/2002
Class: Viable Responsible Party has been identified

Actual:
634 ft.

UST:

Facility Id: 31001078
Facility Type: Industrial
Owner Name: Not reported
Owner Address: Not reported
Owner City/State/Zip: Not reported

Tank Number: T00001
Status: REM - Removed
UST Capacity: 10000
Tank Content: Unknown
Installation Date: 07/01/1972
Construction: BM - Bare Metal
Date Last Used: 06/21/1995
Date TCL Closed: Not reported
Date Removed: 06/21/1995
CAS Number: ACETONE
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMSIR - Alternative Method (SIR)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Manual Tank Gauging;Tnk Tightness Testing;Statistical Inventory Reconciliation / RDLine:

Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel;Cathodically Protecte
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMPERIAL ADHESIVES, INC. (Continued)

U004206500

Tank Number: T00002
Status: REM - Removed
UST Capacity: 6000
Tank Content: Unknown
Installation Date: 07/01/1960
Construction: BM - Bare Metal
Date Last Used: 06/21/1995
Date TCL Closed: Not reported
Date Removed: 06/21/1995
CAS Number: TOLUENE
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMSIR - Alternative Method (SIR)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Manual Tank Gauging;Tnk Tightness Testing;Statistical Inventory Reconciliation / RDLine:

Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel;Cathodically Protecte
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Tank Number: T00003
Status: REM - Removed
UST Capacity: 6000
Tank Content: Not reported
Installation Date: 07/01/1960
Construction: BM - Bare Metal
Date Last Used: 06/21/1995
Date TCL Closed: Not reported
Date Removed: 06/21/1995
CAS Number: TEXTILE SPIRITS
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMPERIAL ADHESIVES, INC. (Continued)

U004206500

Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel;Cathodically Protecte
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Tank Number: T00004
Status: REM - Removed
UST Capacity: 5000
Tank Content: Unknown
Installation Date: 07/01/1960
Construction: BM - Bare Metal
Date Last Used: 06/21/1995
Date TCL Closed: Not reported
Date Removed: 06/21/1995
CAS Number: METHYL ETHYL KETONE
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMSIR - Alternative Method (SIR)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Manual Tank Gauging;Tnk Tightness Testing;Statistical Inventory Reconciliation / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel;Cathodically Protecte
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Tank Number: T00005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMPERIAL ADHESIVES, INC. (Continued)

U004206500

Status: REM - Removed
UST Capacity: 5000
Tank Content: Not reported
Installation Date: 07/01/1960
Construction: BM - Bare Metal
Date Last Used: 06/21/1995
Date TCL Closed: Not reported
Date Removed: 06/21/1995
CAS Number: LACOLENE
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMSIR - Alternative Method (SIR)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Manual Tank Gauging;Tnk Tightness Testing;Statistical
Inventory Reconciliation / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel;Cathodically Protecte
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: 108883",NP - None Present"
Spill Prevention Manholes: No
Spill Prevention Manhole Comments: Not reported
OverFill Prevention: OverFill Spill: No
OverFill Prevention Comment: Not reported
Comments: 64742898"

Tank Number: T00006
Status: REM - Removed
UST Capacity: 5000
Tank Content: Unknown
Installation Date: 07/01/1960
Construction: BM - Bare Metal
Date Last Used: 06/21/1995
Date TCL Closed: Not reported
Date Removed: 06/21/1995
CAS Number: Not reported
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMSIR - Alternative Method (SIR)
Secondary Release Detection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMPERIAL ADHESIVES, INC. (Continued)

U004206500

Release Detection Comments: RDTank: Manual Tank Gauging;Tnk Tightness Testing;Statistical Inventory Reconciliation / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel;Cathodically Protecte
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Tank Number: T00007
Status: REM - Removed
UST Capacity: 2000
Tank Content: Unknown
Installation Date: 07/01/1960
Construction: BM - Bare Metal
Date Last Used: 11/01/1979
Date TCL Closed: Not reported
Date Removed: 06/21/1995
CAS Number: ACETONE
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel;Cathodically Protecte
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Tank Number: T00008
Status: REM - Removed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMPERIAL ADHESIVES, INC. (Continued)

U004206500

UST Capacity: 2000
Tank Content: Not reported
Installation Date: 07/01/1960
Construction: BM - Bare Metal
Date Last Used: 11/01/1979
Date TCL Closed: Not reported
Date Removed: 06/21/1995
CAS Number: Not reported
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel;Cathodically Protecte
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Tank Number: T00009
Status: REM - Removed
UST Capacity: 8000
Tank Content: Unknown
Installation Date: 07/01/1974
Construction: BM - Bare Metal
Date Last Used: 05/01/1985
Date TCL Closed: Not reported
Date Removed: 09/20/1993
CAS Number: TRICHLOROETHANE
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMPERIAL ADHESIVES, INC. (Continued)

U004206500

Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel;Cathodically Protecte
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Tank Number: T00010
Status: REM - Removed
UST Capacity: 10000
Tank Content: Unknown
Installation Date: 07/01/1974
Construction: BM - Bare Metal
Date Last Used: 06/21/1995
Date TCL Closed: Not reported
Date Removed: 06/21/1995
CAS Number: TRICHLOROETHANE
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMSIR - Alternative Method (SIR)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Manual Tank Gauging;Tnk Tightness Testing;Statistical Inventory Reconciliation / RDLine:

Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel;Cathodically Protecte
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Tank Number: T00011
Status: REM - Removed
UST Capacity: 2000
Tank Content: Hazardous Substance

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMPERIAL ADHESIVES, INC. (Continued)

U004206500

Installation Date: 01/01/1960
Construction: BM - Bare Metal
Date Last Used: 01/01/1993
Date TCL Closed: Not reported
Date Removed: 09/29/2001
CAS Number: 64742-42-89-8
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Epoxy/Asphalt Coated Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: OTH - Other (Explain)
Spill Prevention Manhole Comments: Not reported
OverFill Prevention: Not reported
OverFill Prevention Comment: Not reported
Comments: Not reported

Tank Number: T00012
Status: REM - Removed
UST Capacity: 2000
Tank Content: Hazardous Substance
Installation Date: 01/01/1960
Construction: BM - Bare Metal
Date Last Used: 01/01/1993
Date TCL Closed: Not reported
Date Removed: 09/29/2001
CAS Number: 108-88-3
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Bare Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IMPERIAL ADHESIVES, INC. (Continued)

U004206500

Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: OTH - Other (Explain)
Spill Prevention Manhole Comments: Not reported
OverFill Prevention: Not reported
OverFill Prevention Comment: Not reported
Comments: Not reported

Tank Number: T00013
Status: REM - Removed
UST Capacity: 2000
Tank Content: Hazardous Substance
Installation Date: 01/01/1960
Construction: BM - Bare Metal
Date Last Used: 01/01/1993
Date TCL Closed: Not reported
Date Removed: 09/29/2001
CAS Number: 108-88-3
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Bare Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: OTH - Other (Explain)
Spill Prevention Manhole Comments: Not reported
OverFill Prevention: Not reported
OverFill Prevention Comment: Not reported
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L48 HENKEL CORPORATION (FKA IMPERIAL ADHESIV
NNE 6315 WIEHE RD
1/4-1/2 CINCINNATI, OH 45237
0.326 mi.
1723 ft. Site 2 of 2 in cluster L

OH DERR 1000215156
OH SPILLS OHD004251427
RCRA NonGen / NLR
FTTS
HIST FTTS
OH CRO
NY MANIFEST

Relative:
Higher

Actual:
634 ft.

DERR:
DERR ID: 531001518
District: SWDO
Lat/Long: 39.1891 -84.4527
Program: Site Assessment
Decode for Activity: Site Assessment

SPILLS:
Spill No.: 9412-31-5400
Spill Number: 5400
Spill Month/Year: 12/1994
Date Spill Reported: 12/28/1994
Reporter Name: SALLY BUCK
Confidential: No
District Code: SW
Employee Number: Not reported
District C Decode: South West
Product Spilled Name: MEK
Product Spilled Name: 1,1 TRICLORE
Product Spilled Name: ACETONE
Product Spilled Name: LACOLENE
Product Spilled Name: HEPTANE
Lat/Long: Not reported

RCRA NonGen / NLR:
Date form received by agency: 08/29/2007
Facility name: HENKEL CORPORATION (FKA IMPERIAL ADHESIV
Facility address: 6315 WIEHE RD
CINCINNATI, OH 45237
EPA ID: OHD004251427
Mailing address: 32100 STEPHENSON HWY
MADISON HEIGHTS, MI 48071
Contact: KENNETH MILLS
Contact address: 6315 WIEHE RD
CINCINNATI, OH 45237
Contact country: US
Contact telephone: (513) 631-0333
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: HENKEL CORPORATION
Owner/operator address: 2200 RENAISSANCE BLVD THE TRIAD - STE 200
GULPH MILLS, PA 19406
Owner/operator country: US
Owner/operator telephone: (610) 270-8100
Legal status: Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENKEL CORPORATION (FKA IMPERIAL ADHESIV (Continued))

1000215156

Owner/Operator Type: Owner
Owner/Op start date: 02/01/2005
Owner/Op end date: Not reported

Owner/operator name: HENKEL CORPORATION
Owner/operator address: 2200 RENAISSANCE BLVD THE TRIAD - STE 200
GULPH MILLS, PA 19406

Owner/operator country: US
Owner/operator telephone: (610) 270-8100
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 02/01/2005
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 03/09/2006

Site name: HENKEL CORPORATION (FKA IMPERIAL ADHESIV
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENKEL CORPORATION (FKA IMPERIAL ADHESIV (Continued))

1000215156

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

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

Date form received by agency: 02/28/2005
Site name: IMPERIAL ADHESIVES
Classification: Large Quantity Generator

Date form received by agency: 02/23/2004
Site name: IMPERIAL ADHESIVES INC
Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

- . Waste code: D008
- . Waste name: LEAD

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

- . Waste code: D040
- . Waste name: TRICHLOROETHYLENE

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

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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HENKEL CORPORATION (FKA IMPERIAL ADHESIV (Continued))

1000215156

MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

. Waste code: P081
. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

. Waste code: P205
. Waste name: ZINC, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-, (OR) ZIRAM

. Waste code: U092
. Waste name: DIMETHYLAMINE (I) (OR) METHANAMINE, N-METHYL- (I)

. Waste code: U122
. Waste name: FORMALDEHYDE

Date form received by agency: 02/13/2003
Site name: IMPERIAL ADHESIVES, INC.
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D040
. Waste name: TRICHLOROETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENKEL CORPORATION (FKA IMPERIAL ADHESIV (Continued))

1000215156

USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

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

. Waste code: P081
. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

. Waste code: P205
. Waste name: ZINC, BIS(DIMETHYLCARBAMODITHIOATO-S,S')-, (OR) ZIRAM

. Waste code: U092
. Waste name: DIMETHYLAMINE (I) (OR) METHANAMINE, N-METHYL- (I)

. Waste code: U122
. Waste name: FORMALDEHYDE

Date form received by agency: 11/07/2002
Site name: IMPERIAL ADHESIVES INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D040
. Waste name: TRICHLOROETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
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HENKEL CORPORATION (FKA IMPERIAL ADHESIV (Continued)

1000215156

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

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

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

. Waste code: U092
. Waste name: DIMETHYLAMINE (I) (OR) METHANAMINE, N-METHYL- (I)

Date form received by agency: 01/19/2000
Site name: IMPERIAL ADHESIVES INC.
Classification: Large Quantity Generator

Date form received by agency: 02/26/1998
Site name: IMPERIAL ADHESIVES INC.
Classification: Large Quantity Generator

Date form received by agency: 02/28/1996
Site name: IMPERIAL ADHESIVES INC.
Classification: Large Quantity Generator

Date form received by agency: 02/28/1994
Site name: IMPERIAL ADHESIVES, INC.
Classification: Large Quantity Generator

Date form received by agency: 01/25/1993
Site name: IMPERIAL ADHESIVES INC
Classification: Large Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENKEL CORPORATION (FKA IMPERIAL ADHESIV (Continued))

1000215156

- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

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

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

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

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

Date form received by agency: 01/28/1992
Site name: IMPERIAL ADHESIVES INC.
Classification: Large Quantity Generator

Date form received by agency: 01/23/1990
Site name: IMPERIAL ADHESIVES INC
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: SR - 3745-65-33(B)
Area of violation: Generators - Pre-transport
Date violation determined: 07/05/2001
Date achieved compliance: 10/03/2001
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/16/2001
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENKEL CORPORATION (FKA IMPERIAL ADHESIV (Continued))

1000215156

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-52-34
Area of violation: Generators - Pre-transport
Date violation determined: 07/25/1991
Date achieved compliance: 09/11/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/01/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 11/19/2007
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/20/2007
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/05/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 10/03/2001
Evaluation lead agency: State

Evaluation date: 12/19/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/25/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 09/11/1991
Evaluation lead agency: State

FTTS INSP:

Inspection Number: 1998071518021 4
Region: 05
Inspection Date: 07/15/98
Inspector: BONACE
Violation occurred: No
Investigation Type: Section 13 Importer Inspection
Investigation Reason: Neutral Scheme, State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENKEL CORPORATION (FKA IMPERIAL ADHESIV (Continued)

1000215156

Legislation Code: TSCA
Facility Function: Manufacturer

Inspection Number: 1998071518021 3
Region: 05
Inspection Date: 07/15/98
Inspector: BONACE
Violation occurred: Yes
Investigation Type: Section 12 Export
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: Manufacturer

Inspection Number: 1998071518021 2
Region: 05
Inspection Date: 07/15/98
Inspector: BONACE
Violation occurred: No
Investigation Type: Section 8 Confidential Inspections
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: Manufacturer

Inspection Number: 1998071518021 1
Region: 05
Inspection Date: 07/15/98
Inspector: BONACE
Violation occurred: No
Investigation Type: Section 5 Premanufacture Notice
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: Manufacturer

HIST FTTS INSP:

Inspection Number: 1998071518021 2
Region: 05
Inspection Date: Not reported
Inspector: BONACE
Violation occurred: No
Investigation Type: Section 8 Confidential Inspections
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: Manufacturer

Inspection Number: 1998071518021 4
Region: 05
Inspection Date: Not reported
Inspector: BONACE
Violation occurred: No
Investigation Type: Section 13 Importer Inspection
Investigation Reason: Neutral Scheme, State
Legislation Code: TSCA
Facility Function: Manufacturer

Inspection Number: 1998071518021 3
Region: 05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENKEL CORPORATION (FKA IMPERIAL ADHESIV (Continued))

1000215156

Inspection Date: Not reported
Inspector: BONACE
Violation occurred: Yes
Investigation Type: Section 12 Export
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: Manufacturer

Inspection Number: 1998071518021 1
Region: 05
Inspection Date: Not reported
Inspector: BONACE
Violation occurred: No
Investigation Type: Section 5 Premanufacture Notice
Investigation Reason: Neutral Scheme, Region
Legislation Code: TSCA
Facility Function: Manufacturer

CRO:

Facility Id: 2143
SIC Code: 32551
30/45 Date: 03/12/2007
90 Day Date: 06/14/2007
Holder Of 1st Mortgage/Fiduciary Date: Not reported
Most Recent Inspection Date: Not reported
Date Finished CRO: Not reported
RCRA EPA ID: OHD004251

NY MANIFEST:

EPA ID: OHD004251427
Country: USA
Location Address 1: 6315 WIEHE ROAD
Location Address 2: Not reported
Location City: CINCINNATI
Location State: OH
Location Zip Code: 45237
Location Zip Code 4: Not reported

Mailing Info:

Name: IMPERIAL ADHESIVES
Contact: DAN NOE
Address: 6315 WIEHE ROAD
City/State/Zip: CINCINNATI, OH 45237
Country: USA
Phone: 513-351-1300

Manifest:

Document ID: NYB9465381
Manifest Status: Not reported
Trans1 State ID: Not reported
Trans2 State ID: Not reported
Generator Ship Date: 06/05/2002
Trans1 Recv Date: 06/05/2002
Trans2 Recv Date: 06/10/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENKEL CORPORATION (FKA IMPERIAL ADHESIV (Continued))

1000215156

TSD Site Recv Date: 06/17/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: OHD004251427
Trans1 EPA ID: OHD074700311
Trans2 EPA ID: OHD000000539
TSDF ID: NYD049836679
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 01700
Units: K - Kilograms (2.2 pounds)
Number of Containers: 007
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2002

Document ID: NYB9465291
Manifest Status: Not reported
Trans1 State ID: Not reported
Trans2 State ID: 3170A1
Generator Ship Date: 11/09/2001
Trans1 Recv Date: 11/09/2001
Trans2 Recv Date: 11/19/2001
TSD Site Recv Date: 11/20/2001
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: OHD004251427
Trans1 EPA ID: OHD074700311
Trans2 EPA ID: NYD046765574
TSDF ID: NYD049836679
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 00998
Units: K - Kilograms (2.2 pounds)
Number of Containers: 004
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2001

Document ID: NYG1162566
Manifest Status: Not reported
Trans1 State ID: Not reported
Trans2 State ID: AD76865NY
Generator Ship Date: 07/22/2002
Trans1 Recv Date: 07/22/2002
Trans2 Recv Date: 07/31/2002
TSD Site Recv Date: 08/02/2002
Part A Recv Date: Not reported
Part B Recv Date: Not reported
Generator EPA ID: OHD004251427
Trans1 EPA ID: OHD074700311
Trans2 EPA ID: NYD982792814
TSDF ID: NYD049836679
Waste Code: B002 - PETROLEUM OIL WITH 50 BUT < 500 PPM PCB
Quantity: 00660

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HENKEL CORPORATION (FKA IMPERIAL ADHESIV (Continued))

1000215156

Units: K - Kilograms (2.2 pounds)
Number of Containers: 003
Container Type: DM - Metal drums, barrels
Handling Method: B Incineration, heat recovery, burning.
Specific Gravity: 01.00
Year: 2002

49
NW
1/4-1/2
0.355 mi.
1875 ft.

SEYMOUR / JORDAN CROSSING (LEMONADE)
1931 SEYMOUR RAOD
CINCINNATI, OH 45237

US BROWNFIELDS **1016447352**
FINDS **N/A**

Relative:
Lower

US BROWNFIELDS:

Actual:
579 ft.

Recipient name: Port of Greater Cincinnati Development Authority
Grant type: Assessment
Property name: SEYMOUR / JORDAN CROSSING (LEMONADE)
Property #: Not reported
Parcel size: .5
Property Description: Not reported
Latitude: 39.1863
Longitude: -84.46025
HCM label: Address Matching-House Number
Map scale: Not reported
Point of reference: Entrance Point of a Facility or Station
Datum: North American Datum of 1983
ACRES property ID: 164441
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: 35675
Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement
Redevelopment funding: Not reported
Redev. funding source: Not reported
Redev. funding entity name: Not reported
Redevelopment start date: Not reported
Assessment funding entity: EPA
Cleanup funding entity: Not reported
Grant type: P
Accomplishment type: Phase II Environmental Assessment
Accomplishment count: 1
Cooperative agreement #: 00E00392
Ownership entity: Private
Current owner: Not reported
Did owner change: Y
Cleanup required: Yes
Video available: No
Photo available: No
Institutional controls required: N
IC Category proprietary controls: Not reported
IC cat. info. devices: Not reported
IC cat. gov. controls: Not reported
IC cat. enforcement permit tools: Not reported
IC in place date: Not reported
IC in place: No
State/tribal program date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR / JORDAN CROSSING (LEMONADE) (Continued)

1016447352

State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Y
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contaminants found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Y
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Y
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR / JORDAN CROSSING (LEMONADE) (Continued)

1016447352

Unknown clean up: Not reported
Arsenic contaminant found: Not reported
Cadmium contaminant found: Not reported
Chromium contaminant found: Not reported
Copper contaminant found: Not reported
Iron contaminant found: Not reported
Mercury contaminant found: Not reported
Nickel contaminant found: Not reported
No contaminant found: Not reported
Pesticides contaminant found: Not reported
Selenium contaminant found: Not reported
SVOCs contaminant found: Not reported
Unknown contaminant found: Not reported
Future Use: Multistory Not reported
Media affected Bluiding Material: Not reported
Media affected indoor air: Not reported
Building material media cleaned up: Not reported
Indoor air media cleaned up: Not reported
Unknown media cleaned up: Not reported
Past Use: Multistory Not reported

FINDS:

Registry ID: 110056253584

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to
electronically submit data directly to EPA.

M50
NW
1/4-1/2
0.409 mi.
2160 ft.

SEYMOUR SHELL
1900 SEYMOUR
CINCINNATI, OH 45237
Site 1 of 2 in cluster M

OH LUST U000892402
OH UST N/A
OH ARCHIVE UST

Relative:
Lower

LUST:

Release Number: 31001170-N00001
Release Date: 09/28/1990
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 04/23/1997
Class: Viable Responsible Party has been identified

Release Number: 31001170-N00002
Release Date: 11/10/2004
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 04/28/2005
Class: Viable Responsible Party has been identified

Release Number: 31001170-N00003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SHELL (Continued)

U000892402

Release Date: 11/09/2005
Facility Status: Inactive
LTF Status: 1 SUS/CON from regulated UST
FR Status: NFA: No Further Action
Priority: 2
Review Date: 05/06/2015
Class: Viable Responsible Party has been identified

UST:

Facility Id: 31001170
Facility Type: Gas Station
Owner Name: SPRING GROVE ENTERPRISES, LLC
Owner Address: 1900 SEYMOUR AVE
Owner City/State/Zip: 45237

Tank Number: T00001
Status: CIU - Currently In Use
UST Capacity: 8000
Tank Content: Gasoline
Installation Date: 12/01/1971
Construction: FRP-Fiberglass Reinforced Plastic
Date Last Used: Not reported
Date TCL Closed: Not reported
Date Removed: Not reported
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Not reported
Corrosion Protections: NR - None Required by Rule
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: Not reported
Release Detection Comments: Not reported
Piping Configuration: SC - Secondarily Contained
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: FRP - Fiberglass Reinforced Plastic
Piping Construction Comments: Not reported
Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: ELLD - Electronic Line Leak Detector
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Not reported
OverFill Prevention: FILL - Fill Pipe (drop tube flapper)
OverFill Prevention Comment: Not reported
Comments: Not reported

Tank Number: T00002
Status: CIU - Currently In Use
UST Capacity: 10000
Tank Content: Gasoline
Installation Date: 01/01/1973

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SHELL (Continued)

U000892402

Construction: FRP-Fiberglass Reinforced Plastic
Date Last Used: Not reported
Date TCL Closed: Not reported
Date Removed: Not reported
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Not reported
Corrosion Protections: NR - None Required by Rule
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: Not reported
Release Detection Comments: Not reported
Piping Configuration: SC - Secondarily Contained
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: FRP - Fiberglass Reinforced Plastic
Piping Construction Comments: Not reported
Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: ELLD - Electronic Line Leak Detector
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Not reported
OverFill Prevention: FILL - Fill Pipe (drop tube flapper)
OverFill Prevention Comment: Not reported
Comments: Not reported

Tank Number: T00003
Status: CIU - Currently In Use
UST Capacity: 10000
Tank Content: Gasoline
Installation Date: 01/01/1973
Construction: FRP-Fiberglass Reinforced Plastic
Date Last Used: Not reported
Date TCL Closed: Not reported
Date Removed: Not reported
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Not reported
Corrosion Protections: NR - None Required by Rule
Corrosion Protection Comments: Not reported
Primary Release Detection: ATG - Automatic Tank Gauging
Secondary Release Detection: Not reported
Release Detection Comments: Not reported
Piping Configuration: SC - Secondarily Contained
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: FRP - Fiberglass Reinforced Plastic

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SHELL (Continued)

U000892402

Piping Construction Comments: Not reported
Piping Corrosion Protections: NR - None required by rule
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: ELLD - Electronic Line Leak Detector
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments: Not reported
OverFill Prevention: FILL - Fill Pipe (drop tube flapper)
OverFill Prevention Comment: Not reported
Comments: Not reported

Tank Number: T00004
Status: REM - Removed
UST Capacity: 1000
Tank Content: Used Oil
Installation Date: 08/01/1986
Construction: FRP-Fiberglass Reinforced Plastic
Date Last Used: 06/01/1997
Date TCL Closed: Not reported
Date Removed: 06/01/1997
CAS Number: Not reported
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Fiberglass Reinforced Plastic
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: P - Pressure
Piping Constructions: OTH - Other (explain)
Piping Construction Comments: Double Walled
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

ARCHIVE UST:

Facility Number: 31001170
Owner Name: SPRING GROVE ENTERPRISES, LLC
Owner Address: 1900 SEYMOUR AVE
Owner City,St,Zip: CINCINNATI, OH 45237

Permit:

Facility Id: 31001170
Permit Id: P00001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SHELL (Continued)

U000892402

Permit Status: Closed
Issued Date: 10/22/2002
LFD Permit Id: 05407

Facility Id: 31001170
Permit Id: P00002
Permit Status: Closed
Issued Date: 11/18/2004
LFD Permit Id: 13136

Inspection:

Facility Id: 31001170
Permit Number: P00002
Code: 202
Inspection Type: Final

Facility Id: 31001170
Permit Number: P00002
Code: 503
Inspection Type: Final

Facility Id: 31001170
Permit Number: P00002
Code: 502
Inspection Type: Final

Tank ID: T00001
Tank Type: Fiberglass Reinforced Plastic
Tank Status: Currently In Use
Install Date: 12/1/1971
Content: Gasoline
Capacity: 8000
Corrosion Protection Tank: None Required
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Automatic Tank Gauging
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Required
Piping Material: Double Walled
Piping Type: Pressure
Release Detection On Piping: Electronic Line Leak Detector

Tank ID: T00002
Tank Type: Fiberglass Reinforced Plastic
Tank Status: Currently In Use
Install Date: 1/1/1973
Content: Gasoline
Capacity: 10000
Corrosion Protection Tank: None Required
CAS #: 8006-61-9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEYMOUR SHELL (Continued)

U000892402

Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Automatic Tank Gauging
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Required
Piping Material: Double Walled
Piping Type: Pressure
Release Detection On Piping: Electronic Line Leak Detector

Tank ID: T00003
Tank Type: Fiberglass Reinforced Plastic
Tank Status: Currently In Use
Install Date: 1/1/1973
Content: Gasoline
Capacity: 10000
Corrosion Protection Tank: None Required
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Yes
Spill Device Installed: Yes
Release Detection On Tank: Automatic Tank Gauging
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Required
Piping Material: Double Walled
Piping Type: Pressure
Release Detection On Piping: Electronic Line Leak Detector

Tank ID: T00004
Tank Type: Fiberglass Reinforced Plastic
Tank Status: Removed
Install Date: 8/1/1986
Content: Used Oil
Capacity: 1000
Corrosion Protection Tank: Not reported
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: Not reported
Date Removed: 6/1/1997
Date Last Use: 6/1/1997
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Double Walled
Piping Type: Pressure
Release Detection On Piping: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M51
NW
1/4-1/2
0.445 mi.
2347 ft.

HILLCREST SQUARE SHOPPING CTR
1880 SEYMOUR AVE
CINCINNATI, OH 45237

OH LUST U004206802
OH UST N/A

Site 2 of 2 in cluster M

Relative:
Lower

LUST:

Release Number: 31002356-N00001
Release Date: Not reported
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 06/20/2000
Class: Viable Responsible Party has been identified

Actual:
581 ft.

UST:

Facility Id: 31002356
Facility Type: Commercial
Owner Name: Not reported
Owner Address: Not reported
Owner City/State/Zip: Not reported

Tank Number: T00001
Status: REM - Removed
UST Capacity: 1000
Tank Content: Diesel
Installation Date: Not reported
Construction: BM - Bare Metal
Date Last Used: 01/01/1990
Date TCL Closed: Not reported
Date Removed: 01/24/1995
CAS Number: 68334-30-5
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Steel
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: NA - Not Applicable
Piping Constructions: OTH - Other (explain)
Piping Construction Comments: Unknown
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

52
WNW
1/4-1/2
0.457 mi.
2413 ft.

DEBARTOLO MALL
7030 READING RD
CINCINNATI, OH 45237

OH UNREG LTANKS **S105904620**
OH SPILLS **N/A**

Relative:
Lower

UNREG LTANKS:
Facility Status: A possible incident is reported

Actual:
569 ft.

Facility Id:	311796	Facility County #:	061
Facility Track:	0	Facility Phone:	Not reported
Report Number:	319912	Incident Number:	31991200
RP Status:	Not reported	RP Search Date:	Not reported
Inspector:	Not reported	Coordinator:	COCA
Revised Date:	10/07/97	Fiscal Tracking:	9000
Class:	D	Priority:	2
Vacant:	Not reported	Lust Trust Fund:	2
Emrgncy Resp:	2	ER By:	Not reported
Authorized By:	ORD	Authorized Date:	09/24/97
Added Date:	Not reported	Entry By:	UNGER
Owner Name:	Not reported		
Owner Address:	Not reported		
Owner City,St,Zip:	Not reported		
Owner Phone:	Not reported		
Operator Name:	Not reported		
Operator Address:	Not reported		
Operator C,S,Z:	Not reported		
Operator Phone:	Not reported		
Remarks:	0		
Summary:	Not reported		

SPILLS:

Spill No.:	8911-31-4237
Spill Number:	4237
Spill Month/Year:	11/1989
Date Spill Reported:	11/02/1989
Reporter Name:	SFM
Confidential:	No
District Code:	SW
Employee Number:	1766
District C Decode:	South West
Product Spilled Name:	FUEL OIL
Lat/Long:	Not reported

53
SSW
1/4-1/2
0.472 mi.
2493 ft.

FORMER NORWOOD AUTO SPECALITIES
5300 SECTION AVE
NORWOOD, OH 45212

OH LUST **U000692665**
OH UST **N/A**
OH ARCHIVE UST

Relative:
Higher

LUST:
Release Number: 31004157-N00001
Release Date: 09/20/2005
Facility Status: Active
LTF Status: 1 SUS/CON from regulated UST
FR Status: T1S: Tier 1 Source Investigation
Priority: 2
Review Date: 06/02/2015
Class: Viable Responsible Party has been identified

Actual:
632 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NORWOOD AUTO SPECALITIES (Continued)

U000692665

UST:

Facility Id: 31004157
Facility Type: Gas Station
Owner Name: BEVERLY FRANZEN
Owner Address: 2288 WAGONER RD
Owner City/State/Zip: 41007

Tank Number: T00001
Status: REM - Removed
UST Capacity: 1000
Tank Content: Gasoline
Installation Date: Not reported
Construction: BM - Bare Metal
Date Last Used: Not reported
Date TCL Closed: Not reported
Date Removed: 03/25/2015
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Bare Steel
Corrosion Protections: NP - None Present
Corrosion Protection Comments: Not reported
Primary Release Detection: NP - None Present
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: None Present / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel
Piping Corrosion Protections: NP - None Present
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: NP - None Present
Piping Release Detection Comments: None Present
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Tank Number: T00002
Status: REM - Removed
UST Capacity: 1000
Tank Content: Gasoline
Installation Date: Not reported
Construction: BM - Bare Metal
Date Last Used: 01/01/1993
Date TCL Closed: Not reported
Date Removed: 03/25/2015
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NORWOOD AUTO SPECALITIES (Continued)

U000692665

Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Bare Steel
Corrosion Protections: NP - None Present
Corrosion Protection Comments: Not reported
Primary Release Detection: NP - None Present
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: None Present / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel
Piping Corrosion Protections: NP - None Present
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: NP - None Present
Piping Release Detection Comments: None Present
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Tank Number: T00003
Status: REM - Removed
UST Capacity: 1000
Tank Content: Gasoline
Installation Date: Not reported
Construction: BM - Bare Metal
Date Last Used: 01/01/1993
Date TCL Closed: Not reported
Date Removed: 03/25/2015
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Bare Steel
Corrosion Protections: NP - None Present
Corrosion Protection Comments: Not reported
Primary Release Detection: NP - None Present
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: None Present / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel
Piping Corrosion Protections: NP - None Present
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: NP - None Present
Piping Release Detection Comments: None Present
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NORWOOD AUTO SPECALITIES (Continued)

U000692665

OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

Tank Number: T00004
Status: REM - Removed
UST Capacity: 1000
Tank Content: Gasoline
Installation Date: 01/01/1900
Construction: BM - Bare Metal
Date Last Used: Not reported
Date TCL Closed: Not reported
Date Removed: 03/25/2015
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Bare Steel
Corrosion Protections: NP - None Present
Corrosion Protection Comments: Not reported
Primary Release Detection: NP - None Present
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: None Present / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: S - Suction
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel
Piping Corrosion Protections: NP - None Present
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: NP - None Present
Piping Release Detection Comments: None Present
Spill Prevention Manholes: OTH - Other (Explain)
Spill Prevention Manhole Comments: Not reported
OverFill Prevention: Not reported
OverFill Prevention Comment: Not reported
Comments: Not reported

Tank Number: T00005
Status: REM - Removed
UST Capacity: 550
Tank Content: Used Oil
Installation Date: 01/01/1900
Construction: BM - Bare Metal
Date Last Used: Not reported
Date TCL Closed: Not reported
Date Removed: 03/25/2015
CAS Number: Not reported
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Bare Steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NORWOOD AUTO SPECALITIES (Continued)

U000692665

Corrosion Protections: NP - None Present
Corrosion Protection Comments: Not reported
Primary Release Detection: NP - None Present
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: None Present / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: NA - Not Applicable
Piping Constructions: BM - Bare Metal
Piping Construction Comments: Bare Steel
Piping Corrosion Protections: NP - None Present
Piping Corrosion Protection Comments: Not reported
Piping Release Detections: NP - None Present
Piping Release Detection Comments: None Present
Spill Prevention Manholes: OTH - Other (Explain)
Spill Prevention Manhole Comments: Not reported
OverFill Prevention: Not reported
OverFill Prevention Comment: Not reported
Comments: Not reported

ARCHIVE UST:

Facility Number: 31004157
Owner Name: BEVERLY FRANZEN
Owner Address: 2288 WAGONER RD
Owner City,St,Zip: CALIFORNIA, KY 41007

Tank ID: T00001
Tank Type: Bare Steel
Tank Status: Out of Service 12+ months Viable Owner
Install Date: Not reported
Content: Gasoline
Capacity: 1000
Corrosion Protection Tank: None Present
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: None Present
Date Removed: 1/1/1993
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Present
Piping Material: Bare Steel
Piping Type: Suction: valve at tank
Release Detection On Piping: None Present

Tank ID: T00002
Tank Type: Bare Steel
Tank Status: Out of Service 12+ months Viable Owner
Install Date: Not reported
Content: Gasoline
Capacity: 1000
Corrosion Protection Tank: None Present
CAS #: 8006-61-9
Regulated: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NORWOOD AUTO SPECALITIES (Continued)

U000692665

Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: None Present
Date Removed: 1/1/1993
Date Last Use: 1/1/1993
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Present
Piping Material: Bare Steel
Piping Type: Suction: valve at tank
Release Detection On Piping: None Present

Tank ID: T00003
Tank Type: Bare Steel
Tank Status: Out of Service 12+ months Viable Owner
Install Date: Not reported
Content: Gasoline
Capacity: 1000
Corrosion Protection Tank: None Present
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: None Present
Date Removed: 1/1/1993
Date Last Use: 1/1/1993
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Present
Piping Material: Bare Steel
Piping Type: Suction: valve at tank
Release Detection On Piping: None Present

Tank ID: T00004
Tank Type: Bare Steel
Tank Status: Out of Service 12+ months Viable Owner
Install Date: 1/1/1900
Content: Gasoline
Capacity: 1000
Corrosion Protection Tank: None Present
CAS #: 8006-61-9
Regulated: Yes
Overfill Device Installed: Not reported
Spill Device Installed: Not reported
Release Detection On Tank: None Present
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Present
Piping Material: Bare Steel
Piping Type: Suction: valve at dispenser
Release Detection On Piping: None Present

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER NORWOOD AUTO SPECALITIES (Continued)

U000692665

Tank ID: T00005
Tank Type: Bare Steel
Tank Status: Out of Service 12+ months Viable Owner
Install Date: 1/1/1900
Content: Used Oil
Capacity: 550
Corrosion Protection Tank: None Present
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: Not reported
Spill Device Installed: Not reported
Release Detection On Tank: None Present
Date Removed: Not reported
Date Last Use: Not reported
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: None Present
Piping Material: Bare Steel
Piping Type: Gravity Feed
Release Detection On Piping: None Present

N54
North
1/4-1/2
0.494 mi.
2607 ft.

ASHLAND CHEMICAL CO,CINCINNATI
1953 LOSANTIVILLE RD
CINCINNATI, OH 45237

OH DERR
OH ARCHIVE UST

U004096002
N/A

Site 1 of 4 in cluster N

Relative:
Lower

DERR:
DERR ID: 531002967
District: SWDO
Lat/Long: Not reported
Program: Not reported
Decode for Activity: Not reported

Actual:
600 ft.

DERR ID: 531003133
District: SWDO
Lat/Long: Not reported
Program: Not reported
Decode for Activity: Not reported

ARCHIVE UST:

Facility Number: 31000620
Owner Name: MECHANICAL SUPPLIES CO
Owner Address: 1953 LOSANTIVILLE AVE
Owner City,St,Zip: CINCINNATI, OH 45222

Tank ID: T00001
Tank Type: Other
Tank Status: Removed
Install Date: Not reported
Content: Unknown
Capacity: Not reported
Corrosion Protection Tank: Not reported
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASHLAND CHEMICAL CO,CINCINNATI (Continued)

U004096002

Release Detection On Tank: Not reported
Date Removed: 7/25/1991
Date Last Use: 7/25/1991
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Not Marked on Form
Piping Type: Not reported
Release Detection On Piping: Not reported

Tank ID: T00001
Tank Type: Other
Tank Status: Removed
Install Date: Not reported
Content: Unknown
Capacity: 8000
Corrosion Protection Tank: Not reported
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: Not reported
Date Removed: 4/22/1996
Date Last Use: 1/1/1974
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Unknown
Piping Type: Not reported
Release Detection On Piping: Not reported

Tank ID: T00001
Tank Type: Other
Tank Status: Removed
Install Date: Not reported
Content: Unknown
Capacity: Not reported
Corrosion Protection Tank: Not reported
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: Not reported
Date Removed: 7/25/1991
Date Last Use: 7/25/1991
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Not Marked on Form
Piping Type: Not reported
Release Detection On Piping: Not reported

Tank ID: T00001
Tank Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASHLAND CHEMICAL CO,CINCINNATI (Continued)

U004096002

Tank Status: Removed
Install Date: Not reported
Content: Unknown
Capacity: 8000
Corrosion Protection Tank: Not reported
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: Not reported
Date Removed: 4/22/1996
Date Last Use: 1/1/1974
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Unknown
Piping Type: Not reported
Release Detection On Piping: Not reported

Tank ID: T00002
Tank Type: Other
Tank Status: Removed
Install Date: Not reported
Content: Unknown
Capacity: 8000
Corrosion Protection Tank: Not reported
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: Not reported
Date Removed: 4/22/1996
Date Last Use: 1/1/1974
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Unknown
Piping Type: Not reported
Release Detection On Piping: Not reported

Tank ID: T00002
Tank Type: Other
Tank Status: Removed
Install Date: Not reported
Content: Unknown
Capacity: 8000
Corrosion Protection Tank: Not reported
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: Not reported
Date Removed: 4/22/1996
Date Last Use: 1/1/1974
Date Abandoned/Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASHLAND CHEMICAL CO,CINCINNATI (Continued)

U004096002

AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Unknown
Piping Type: Not reported
Release Detection On Piping: Not reported

N55
North
1/4-1/2
0.494 mi.
2607 ft.

RECREATION COMMISSION
1953 LOSANTIVILLE AVE
CINCINNATI, OH 45237

OH LUST **U004206345**
OH UST **N/A**

Site 2 of 4 in cluster N

Relative:
Lower

LUST:

Release Number: 31000620-N00001
Release Date: Not reported
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 06/20/2000
Class: Viable Responsible Party has been identified

Actual:
600 ft.

UST:

Facility Id: 31000620
Facility Type: Government
Owner Name: CITY OF CINCINNATI/FLEET SVC DIV
Owner Address: 1106 BATES AVE
Owner City/State/Zip: 45225

Tank Number: T00001
Status: REM - Removed
UST Capacity: Not reported
Tank Content: Unknown
Installation Date: Not reported
Construction: Other
Date Last Used: 07/25/1991
Date TCL Closed: Not reported
Date Removed: 07/25/1991
CAS Number: Not reported
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Other
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: NA - Not Applicable
Piping Constructions: OTH - Other (explain)
Piping Construction Comments: Not Marked on Form
Piping Corrosion Protections: OTH - Other (explain)
Piping Corrosion Protection Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RECREATION COMMISSION (Continued)

U004206345

Piping Release Detections: OTH - Other(explain)
Piping Release Detection Comments: Not reported
Spill Prevention Manholes: NP - None Present
Spill Prevention Manhole Comments: No
OverFill Prevention: Not reported
OverFill Prevention Comment: OverFill Spill: No
Comments: Not reported

N56
North
1/4-1/2
0.494 mi.
2607 ft.

MECHANICAL SUPPLIES CO
1953 LOSANTIVILLE AVE
CINCINNATI, OH 45222

OH LUST U004206848
OH UST N/A

Site 3 of 4 in cluster N

Relative:
Lower

LUST:

Release Number: 31002651-N00001
Release Date: Not reported

Actual:
600 ft.

Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 3
Review Date: 06/20/2000
Class: Viable Responsible Party has been identified

UST:

Facility Id: 31002651
Facility Type: Gas Station
Owner Name: Not reported
Owner Address: Not reported
Owner City/State/Zip: Not reported

Tank Number: T00001
Status: REM - Removed
UST Capacity: 8000
Tank Content: Unknown
Installation Date: Not reported
Construction: Other
Date Last Used: 01/01/1974
Date TCL Closed: Not reported
Date Removed: 04/22/1996
CAS Number: Not reported
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Other
Corrosion Protections: Not reported
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: / RDLine:
Piping Configuration: Not reported
Piping Configuration Comments: Not reported
Piping Styles: NA - Not Applicable
Piping Constructions: OTH - Other (explain)
Piping Construction Comments: Unknown

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MECHANICAL SUPPLIES CO (Continued)

U004206848

Piping Corrosion Protections: OTH - Other (explain)
 Piping Corrosion Protection Comments: Not reported
 Piping Release Detections: OTH - Other(explain)
 Piping Release Detection Comments: Not reported
 Spill Prevention Manholes: NP - None Present
 Spill Prevention Manhole Comments: No
 OverFill Prevention: Not reported
 OverFill Prevention Comment: OverFill Spill: No
 Comments: Not reported

Tank Number: T00002
 Status: REM - Removed
 UST Capacity: 8000
 Tank Content: Unknown
 Installation Date: Not reported
 Construction: Other
 Date Last Used: 01/01/1974
 Date TCL Closed: Not reported
 Date Removed: 04/22/1996
 CAS Number: Not reported
 Abandoned Approved: Not reported
 Regulated: YES
 Sensitive Area: NO
 Date Of Sensitivity: Not reported
 UST Configurations: Not reported
 Construction Comments: Other
 Corrosion Protections: Not reported
 Corrosion Protection Comments: Not reported
 Primary Release Detection: AMO - Alternative Method (Other, explain)
 Secondary Release Detection: Not reported
 Release Detection Comments: RDTank: / RDLine:
 Piping Configuration: Not reported
 Piping Configuration Comments: Not reported
 Piping Styles: NA - Not Applicable
 Piping Constructions: OTH - Other (explain)
 Piping Construction Comments: Unknown
 Piping Corrosion Protections: OTH - Other (explain)
 Piping Corrosion Protection Comments: Not reported
 Piping Release Detections: OTH - Other(explain)
 Piping Release Detection Comments: Not reported
 Spill Prevention Manholes: NP - None Present
 Spill Prevention Manhole Comments: No
 OverFill Prevention: Not reported
 OverFill Prevention Comment: OverFill Spill: No
 Comments: Not reported

N57
North
1/4-1/2
0.494 mi.
2607 ft.

ASHLAND CHEMICAL CO *
1953 LOSANTIVILLE RD
CINCINNATI, OH 45237
Site 4 of 4 in cluster N

RCRA-TSDF 1000882086
RCRA NonGen / NLR OHD000816728
US FIN ASSUR
FINDS
OH Financial Assurance

Relative:
Lower

RCRA-TSDF:
 Date form received by agency: 02/10/1994
 Facility name: ASHLAND CHEMICAL CO
 Facility address: 1953 LOSANTIVILLE RD
 CINCINNATI, OH 45237

Actual:
600 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASHLAND CHEMICAL CO * (Continued)

1000882086

EPA ID: OHD000816728
Contact: JACK P SPICUZZA
Contact address: PO BOX 2219
COLUMBUS, OH 43216
Contact country: US
Contact telephone: (614) 889-3633
Contact email: Not reported
EPA Region: 05
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSD
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ASHLAND OIL INC
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D000
. Waste name: Not Defined

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASHLAND CHEMICAL CO * (Continued)

1000882086

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D003
- . Waste name: REACTIVE WASTE

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

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

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

- . Waste code: P022
- . Waste name: CARBON DISULFIDE

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

- . Waste code: U001
- . Waste name: ACETALDEHYDE (I) (OR) ETHANAL (I)

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

- . Waste code: U004
- . Waste name: ACETOPHENONE (OR) ETHANONE, 1-PHENYL-

- . Waste code: U012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASHLAND CHEMICAL CO * (Continued)

1000882086

. Waste name:	ANILINE (I,T) (OR) BENZENAMINE (I,T)
. Waste code:	U019
. Waste name:	BENZENE (I,T)
. Waste code:	U028
. Waste name:	1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER (OR) DIETHYLHEXYL PHTHALATE
. Waste code:	U031
. Waste name:	1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)
. Waste code:	U037
. Waste name:	BENZENE, CHLORO- (OR) CHLOROBENZENE
. Waste code:	U044
. Waste name:	CHLOROFORM (OR) METHANE, TRICHLORO-
. Waste code:	U055
. Waste name:	BENZENE, (1-METHYLETHYL)- (I) (OR) CUMENE (I)
. Waste code:	U056
. Waste name:	BENZENE, HEXAHYDRO- (I) (OR) CYCLOHEXANE (I)
. Waste code:	U057
. Waste name:	CYCLOHEXANONE (I)
. Waste code:	U069
. Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE
. Waste code:	U070
. Waste name:	BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE
. Waste code:	U071
. Waste name:	BENZENE, 1,3-DICHLORO- (OR) M-DICHLOROBENZENE
. Waste code:	U072
. Waste name:	BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
. Waste code:	U088
. Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER (OR) DIETHYL PHTHALATE
. Waste code:	U092
. Waste name:	DIMETHYLAMINE (I) (OR) METHANAMINE, N-METHYL- (I)
. Waste code:	U102
. Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER (OR) DIMETHYL PHTHALATE
. Waste code:	U103
. Waste name:	DIMETHYL SULFATE (OR) SULFURIC ACID, DIMETHYL ESTER
. Waste code:	U107
. Waste name:	1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER (OR) DI-N-OCTYL PHTHALATE
. Waste code:	U108
. Waste name:	1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASHLAND CHEMICAL CO * (Continued)

1000882086

. Waste code: U110
. Waste name: 1-PROPANIMINE, N-PROPYL-(I) (OR) DIPROPYLAMINE (I)

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

. Waste code: U117
. Waste name: ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)

. Waste code: U122
. Waste name: FORMALDEHYDE

. Waste code: U123
. Waste name: FORMIC ACID (C,T)

. Waste code: U125
. Waste name: 2-FURANCARBOXALDEHYDE (I) (OR) FURFURAL (I)

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

. Waste code: U140
. Waste name: 1-PROPANOL, 2-METHYL- (I,T) (OR) ISOBUTYL ALCOHOL (I,T)

. Waste code: U147
. Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE

. Waste code: U154
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

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

. Waste code: U160
. Waste name: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)

. Waste code: U165
. Waste name: NAPHTHALENE

. Waste code: U171
. Waste name: 2-NITROPROPANE (I,T) (OR) PROPANE, 2-NITRO- (I,T)

. Waste code: U189
. Waste name: PHOSPHORUS SULFIDE (R) (OR) SULFUR PHOSPHIDE (R)

. Waste code: U190
. Waste name: 1,3-ISOBENZOFURANDIONE (OR) PHTHALIC ANHYDRIDE

. Waste code: U194
. Waste name: 1-PROPANAMINE (I,T) (OR) N-PROPYLAMINE (I,T)

. Waste code: U210
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASHLAND CHEMICAL CO * (Continued)

1000882086

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

. Waste code: U219
. Waste name: THIOUREA

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

. Waste code: U223
. Waste name: BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T) (OR) TOLUENE DIISOCYANATE (R,T)

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

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

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

Historical Generators:

Date form received by agency: 11/21/1980
Site name: ASHLAND CHEMICAL CO
Classification: Not a generator, verified

Facility Has Received Notices of Violations:

Regulation violated: SR - 3745-65-93(D)(4)(a)&(b)
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 03/31/1999
Date achieved compliance: 07/29/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-65-93(D)(3)(e)(iii)
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 03/31/1999
Date achieved compliance: 07/29/1999
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/31/1999
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-42(E)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASHLAND CHEMICAL CO * (Continued)

1000882086

Area of violation: TSD - Financial Requirements
Date violation determined: 01/10/1996
Date achieved compliance: 01/17/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/10/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-44(E)
Area of violation: TSD - Financial Requirements
Date violation determined: 01/10/1996
Date achieved compliance: 01/17/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/10/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 3745-66-42, -43, -47
Area of violation: TSD - Financial Requirements
Date violation determined: 01/23/1995
Date achieved compliance: 01/14/1997
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/31/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/22/2014
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/26/2014
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/16/2013
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASHLAND CHEMICAL CO * (Continued)

1000882086

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/08/2012
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/29/2011
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/26/2010
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/13/2009
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/25/2008
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/19/2007
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/20/2006
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/13/2005
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/21/2005
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASHLAND CHEMICAL CO * (Continued)

1000882086

Evaluation date:	09/01/2004
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	05/21/2003
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	03/29/2002
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	02/28/2001
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	06/28/2000
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	03/31/1999
Evaluation:	OPERATION AND MAINTENANCE INSPECTION
Area of violation:	TSD IS-Ground-Water Monitoring
Date achieved compliance:	07/29/1999
Evaluation lead agency:	State
Evaluation date:	03/22/1999
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	03/03/1998
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	01/14/1997
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State
Evaluation date:	01/10/1996
Evaluation:	FINANCIAL RECORD REVIEW
Area of violation:	TSD - Financial Requirements

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASHLAND CHEMICAL CO * (Continued)

1000882086

Date achieved compliance: 01/17/1997
Evaluation lead agency: State

Evaluation date: 01/23/1995
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/14/1997
Evaluation lead agency: State

US FIN ASSUR:

EPA ID: OHD000816728
Provider: ARGONAUT INSURANCE COMPANY
EPA region: 5
County: HAMILTON
Mechanism type: SURETY BOND GUARANTEEING PAYMENTS TO A TRUST FUND
Mechanism ID: SUR0017667
Cost estimate: 2681913
Face value: 2777966
Effective date: 1/31/2014

EPA ID: OHD000816728
Provider: ASHLAND, INC.
EPA region: 5
County: HAMILTON
Mechanism type: FINANCIAL TEST
Mechanism ID: FINANCIAL TEST
Cost estimate: 2619056
Face value: 72158345
Effective date: 2/23/2011

EPA ID: OHD000816728
Provider: ASHLAND, INC.
EPA region: 5
County: HAMILTON
Mechanism type: FINANCIAL TEST
Mechanism ID: FINANCIAL TEST
Cost estimate: 6000000
Face value: 72158345
Effective date: 2/23/2011

EPA ID: OHD000816728
Provider: INDIAN HARBOR INSURANCE COMPANY
EPA region: 5
County: HAMILTON
Mechanism type: INSURANCE
Mechanism ID: PEC002826701
Cost estimate: 6000000
Face value: 6000000
Effective date: 4/1/2010

EPA ID: OHD000816728
Provider: INDIAN HARBOR INSURANCE COMPANY
EPA region: 5
County: HAMILTON
Mechanism type: INSURANCE
Mechanism ID: PEC002826703
Cost estimate: 6000000
Face value: 6000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ASHLAND CHEMICAL CO * (Continued)

1000882086

Effective date: 4/1/2012

EPA ID: OHD000816728
Provider: INDIAN HARBOR INSURANCE COMPANY
EPA region: 5
County: HAMILTON
Mechanism type: INSURANCE
Mechanism ID: PEC002835501
Cost estimate: 1871227
Face value: 2588000
Effective date: 4/10/2010

EPA ID: OHD000816728
Provider: PNC BANK, NATIONAL ASSOCIATION
EPA region: 5
County: HAMILTON
Mechanism type: STANDBY TRUST
Mechanism ID: 20-70-002-3619484
Cost estimate: 2681913
Face value: 0
Effective date: 1/23/2012

FINDS:

Registry ID: 110000616806

Environmental Interest/Information System

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

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.

OH Financial Assurance:

US EPAID: OHD000816728
Liability Type: Indian Harbor Ins
FA Instrument: Surety Bond
Liability Instrument: Insurance
Status: Post-Closure
LIAB_TYPE: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

58
ESE
1/2-1
0.630 mi.
3326 ft.

EMERSON ELECTRIC CO FUSITE DIV FERNVIEW AVE, CINCINNATI
6000 FERNVIEW AVE
CINCINNATI, OH 45212

OH DERR U004089844
OH ARCHIVE UST N/A
OH AIRS

Relative:
Higher

DERR:
DERR ID: 531001435
District: SWDO
Lat/Long: 39.1776 -84.4435
Program: Remedial Response
Decode for Activity: Remedial Response

Actual:
666 ft.

ARCHIVE UST:
Facility Number: 31009862
Owner Name: EMERSON ELECTRIC CO
Owner Address: 6000 FERNVIEW
Owner City,St,Zip: CINCINNATI, OH 45212

Inspection:
Facility Id: 31009862
Permit Number: P00001
Code: 103
Inspection Type: Final

Tank ID: T00001
Tank Type: Other
Tank Status: Removed
Install Date: Not reported
Content: Unknown
Capacity: Not reported
Corrosion Protection Tank: Not reported
CAS #: Not reported
Regulated: Yes
Overfill Device Installed: No
Spill Device Installed: No
Release Detection On Tank: Not reported
Date Removed: 9/18/1992
Date Last Use: 9/18/1992
Date Abandoned/Closed: Not reported
AST/UST: UST
Corrosion Protection Piping: Not reported
Piping Material: Unknown
Piping Type: Not reported
Release Detection On Piping: Not reported

AIRS:
Facility Id: 1431370790
Permit Classification: A
Emission Units Meeting Def of Trivial Outlined in EngGuide62: 0
Insignificant Emission Units: 17
Significant Emission Units: 1
Contact First Name: Stephanie
Contact Last Name: Chapman
Mailing Address 1: 6000 FERNVIEW AV.
Mailing Address 2: Not reported
Mailing City/State/Zip: Cincinnati, OH 45212
Contact Phone: 5133662280

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EMERSON ELECTRIC CO FUSITE DIV FERNVIEW AVE, CINCINNATI (Continued)

U004089844

Contact EMail: Stephanie.chapman@emerson.com
Lat Deg: 39
Lat Min: 10
Lat Sec: 41
Lon Deg: -84
Lon Min: 27
Lon Sec: 45

59
NNE
1/2-1
0.655 mi.
3460 ft.

GULF OIL GAS STATION FORMER, CINCINNATI
2290 LOSANTIVILLE AVE
CINCINNATI, OH 45237

OH DERR S118254842
N/A

Relative:
Lower

DERR:
DERR ID: 531003182
District: SWDO
Lat/Long: Not reported
Program: Site Assessment
Decode for ActivitySite Assessment

Actual:
606 ft.

O60
SSW
1/2-1
0.766 mi.
4044 ft.

AMERICAN LAUNDRY MACHINE INC, CINCINNATI
5050 SECTION AVE
CINCINNATI, OH 45212

OH DERR S106408677
OH INST CONTROL N/A
OH VCP

Site 1 of 2 in cluster O

Relative:
Higher

DERR:
DERR ID: 531002281
District: SWDO
Lat/Long: 39.1669 -84.4615
Program: Clean Ohio Fund Voluntary Action Program
Decode for ActivityClean Ohio Fund, Voluntary Action Program

Actual:
618 ft.

INST CONTROL:

NFA Number: Not reported
Land Use: Not reported
Site Id: 531002281
Project Id: 531002281004
District: SWDO
Lat/Long: 39.16693 / -84.46159
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Commercial Use Restriction
IC Mechanism: Environmental Covennant IAW UECA
Prog Area Decode: Voluntary Action Program

NFA Number: Not reported
Land Use: Not reported
Site Id: 531002281
Project Id: 531002281004
District: SWDO
Lat/Long: 39.16693 / -84.46159
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Industrial Use Restriction

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN LAUNDRY MACHINE INC, CINCINNATI (Continued)

S106408677

IC Mechanism: Environmental Covennant IAW UECA
Prog Area Decode: Voluntary Action Program

NFA Number: Not reported
Land Use: Not reported
Site Id: 531002281
Project Id: 531002281004
District: SWDO
Lat/Long: 39.16693 / -84.46159
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Potable & Non-potable GW Extraction/Use Restriction
IC Mechanism: Environmental Covennant IAW UECA
Prog Area Decode: Voluntary Action Program

NFA Number: 07NFA273
Land Use: Commercial
Site Id: 531002281
Project Id: 531002281004
District: SWDO
Lat/Long: 39.16693 / -84.46159
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Not reported
IC Mechanism: Not reported
Prog Area Decode: Voluntary Action Program

NFA Number: Not reported
Land Use: Not reported
Site Id: 531002281
Project Id: 531002281010
District: SWDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Commercial Use Restriction
IC Mechanism: Environmental Covennant IAW UECA
Prog Area Decode: Voluntary Action Program

NFA Number: Not reported
Land Use: Not reported
Site Id: 531002281
Project Id: 531002281010
District: SWDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Industrial Use Restriction
IC Mechanism: Environmental Covennant IAW UECA
Prog Area Decode: Voluntary Action Program

NFA Number: Not reported
Land Use: Not reported
Site Id: 531002281
Project Id: 531002281010
District: SWDO
Lat/Long: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN LAUNDRY MACHINE INC, CINCINNATI (Continued)

S106408677

Program Area: VAP
Project Type: NFA 90 Day
IC Type: Potable & Non-potable GW Extraction/Use Restriction
IC Mechanism: Environmental Covennant IAW UECA
Prog Area Decode: Voluntary Action Program

NFA Number: 14NFA594
Land Use: Commercial/Industrial
Site Id: 531002281
Project Id: 531002281010
District: SWDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Not reported
IC Mechanism: Not reported
Prog Area Decode: Voluntary Action Program

OH VCP:

OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.16693
Longitude: -84.46159
Old Program Id: 04TA028
Project Type: VAP Technical Assistance
DERR ID: 531002281

OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.16693
Longitude: -84.46159
Old Program Id: 07NFA273
Project Type: NFA 90 Day
DERR ID: 531002281

OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.16693
Longitude: -84.46159
Old Program Id: 14NFA594
Project Type: NFA 90 Day
DERR ID: 531002281

OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.16693
Longitude: -84.46159
Old Program Id: Not reported
Project Type: VAP Institutional Control Inspection
DERR ID: 531002281

OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.16693
Longitude: -84.46159
Old Program Id: Not reported
Project Type: VAP Technical Assistance

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN LAUNDRY MACHINE INC, CINCINNATI (Continued)

S106408677

DERR ID: 531002281

OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.16693
Longitude: -84.46159
Old Program Id: 02TA055
Project Type: VAP Technical Assistance
DERR ID: 531002281

OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.16693
Longitude: -84.46159
Old Program Id: 07PAY029
Project Type: VAP PAYGO
DERR ID: 531002281

O61
SSW
1/2-1
0.771 mi.
4073 ft.

NORCO, NORWOOD
4953 SECTION AVE
NORWOOD, OH 45212

Site 2 of 2 in cluster O

OH DERR S101999045
OH INST CONTROL N/A
OH VCP
OH BROWNFIELDS
OH SPILLS
OH NPDES

Relative:
Higher

DERR:
DERR ID: 531002790
District: SWDO
Lat/Long: 39.1676 -84.4611
Program: Clean Ohio Fund Voluntary Action Program
Decode for Activity: Clean Ohio Fund, Voluntary Action Program

Actual:
616 ft.

INST CONTROL:
NFA Number: Not reported
Land Use: Not reported
Site Id: 531002790
Project Id: 531002790003
District: SWDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Commercial Use Restriction
IC Mechanism: Environmental Covennant IAW UECA
Prog Area Decode: Voluntary Action Program

NFA Number: Not reported
Land Use: Not reported
Site Id: 531002790
Project Id: 531002790003
District: SWDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Industrial Use Restriction
IC Mechanism: Environmental Covennant IAW UECA
Prog Area Decode: Voluntary Action Program

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORCO, NORWOOD (Continued)

S101999045

NFA Number: Not reported
Land Use: Not reported
Site Id: 531002790
Project Id: 531002790003
District: SWDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Potable & Non-potable GW Extraction/Use Restriction
IC Mechanism: Environmental Covennant IAW UECA
Prog Area Decode: Voluntary Action Program

NFA Number: 14NFA560
Land Use: Commercial/Industrial
Site Id: 531002790
Project Id: 531002790003
District: SWDO
Lat/Long: Not reported
Program Area: VAP
Project Type: NFA 90 Day
IC Type: Not reported
IC Mechanism: Not reported
Prog Area Decode: Voluntary Action Program

OH VCP:

OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.16763
Longitude: -84.46119
Old Program Id: Not reported
Project Type: VAP Technical Assistance
DERR ID: 531002790

OH EPA District: SWDO
Alias Name: Not reported
Latitude: 39.16763
Longitude: -84.46119
Old Program Id: 14NFA560
Project Type: NFA 90 Day
DERR ID: 531002790

BROWNFIELDS:

App Id: 911
District: SWDO
Community Name: City of Norwood
Community Website: www.norwood-ohio.com
Contact Name: Stoker, Gerry
Contact Title: Building Commissioner
Contact Address: 4645 Montgomery Road
Contact County: Hamilton
Contact City/State/Zip: Norwood, OH
Contact Phone: (513) 458-4510
Contact Email: Gerry@stoker.org
Current Land Use: Other;
Current Land Use (Other): VAcant;
Past Land Use: Industrial;

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORCO, NORWOOD (Continued)

S101999045

Past Land Use (Other): Not reported
Current Zoning: M2-PUD
Vacancy: Vacant
Site Size (Acres): 3.28
Usable Buildings: 0
Building Space (Sq. Ft.): 61,262
Utilities Available: Electrical; Water; Sewer; Natural Gas Service;
Parcel Numbers: 651-0044-0002-00
Environmental Assessment: Asbestos Inspection Report; Phase I; Phase II;
General Comments: Not reported
Property History: Norco (Norwood Sash and Door Company), Norco, Millwork facility, wood products manufacturing for homes and garages., ; Norwood Sash and Door Company, Sears, Roebuck, and Company, Millwork facility, wood products manufacturing for homes and garages., 01-JAN-45; Standard Millwork Company, Unavailable, Millwork facility, wood products manufacturing for homes and garages., 01-JAN-12;
Proximity: * This property is one-half mile from both the Norwood Lateral (State Route 562) and Reading Road (U.S. Highway 42); one mile from I-71; and two miles from I-75.* The property is 21 miles from the Cincinnati-Northern Kentucky International Airport.* The property is less than one-fourth mile from a Baltimore and Ohio Railroad.* The property is three miles from the Ohio River.* The property is accessible to pedestrians and public transportation is available (Southwest Ohio RTA).
COF Project: CORF
Date Entered: 07/12/2010
Owner Permission Rec: Yes
Associated Sites: 531002790

SPILLS:

Spill No.: 1012-31-3418
Spill Number: 3418
Spill Month/Year: 12/2010
Date Spill Reported: 12/28/2010
Reporter Name: TRACE LAWLESS
Confidential: Not reported
District Code: SW
Employee Number: 1767
District C Decode: South West
Product Spilled Name: ASBESTOS
Lat/Long: Not reported

OH NPDES:

Issue Date: 12/30/2014
Township: Not reported
Facility Npdes Permit: 1GC05249*AG
Applicant Name: ROBINS & MORTON
Applicant Address: 400 SHADES CREEK PKWY BIRMINGHAM, AL 35209

Issue Date: 03/16/2011
Township: Not reported
Facility Npdes Permit: 1GC03899*AG
Applicant Name: SECTION ROAD REDEVELOPMENT
Applicant Address: 2135 DANA AVE STE 200 CINCINNATI, OH 45207

Issue Date: 05/11/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORCO, NORWOOD (Continued)

S101999045

Township: Not reported
Facility Npdes Permit: 1GC04266*AG
Applicant Name: SECTION ROAD REDEVELOPMENT LLC
Applicant Address: 2135 DANA AVE STE 200 CINCINNATI, OH 45207

62
SSW
1/2-1
0.829 mi.
4379 ft.

INNOVATIVE WOODWORKING, NORWOOD
1901 ROSS AVE
NORWOOD, OH 45212

OH DERR **S114565200**
N/A

Relative:
Lower

DERR:
DERR ID: 531003079
District: SWDO
Lat/Long: Not reported
Program: Site Assessment
Decode for ActivitySite Assessment

Actual:
590 ft.

63
SSW
1/2-1
0.946 mi.
4995 ft.

SMITH & NIXON MFG FORMER, NORWOOD
4817 SECTION AVE
NORWOOD, OH 45212

OH DERR **S111323392**
OH BROWNFIELDS **N/A**

Relative:
Higher

DERR:
DERR ID: 531002877
District: SWDO
Lat/Long: Not reported
Program: Clean Ohio Fund
Decode for ActivityClean Ohio Fund

Actual:
617 ft.

BROWNFIELDS:

App Id: 1893
District: SWDO
Community Name: City of Norwood
Community Website: www.norwood-ohio.com
Contact Name: Stoker, Gerry
Contact Title: Building Commissioner
Contact Address: 4645 Montgomery Road
Contact County: Hamilton
Contact City/State/Zip: Norwood, OH
Contact Phone: (513) 458-4510
Contact Email: Gerry@stoker.org
Current Land Use: Not reported
Current Land Use (Other): Not reported
Past Land Use: Industrial;
Past Land Use (Other): Not reported
Current Zoning: M2
Vacancy: Vacant
Site Size (Acres): 4.16
Usable Buildings: 0
Building Space (Sq. Ft.): 0
Utilities Available: Electrical; Water; Sewer; Natural Gas Service;
Parcel Numbers: 651-0044-0006-00 & 651-0044-0011-00
Environmental Assessment: Phase I;
General Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH & NIXON MFG FORMER, NORWOOD (Continued)

S111323392

Property History: Corcoran Manufacturing Company, Corcoran Manufacturing Company, Auto parts manufacturing, 01-JAN-60; Trumbull Electric Manufacturing Company, Trumbull Electric Manufacturing Company and Distribution Division of GE, Manufacture of electric equipment, panels, etc. and Engine assembly, 01-JAN-90; Smith and Nixon Piano Manufacturing Company, Smith and Nixon Piano Manufacturing Company, Piano Manufacturing and Associated Woodworking, 01-JAN-30;

Proximity: This property is one-half mile from the Norwood Lateral (State Route 562), Reading Road (U.S. Highway 42) and I-71; and two miles from I-75. The property is 22 miles from the Cincinnati-Northern Kentucky International Airport. The property is less than one-fourth mile from a Baltimore and Ohio Railroad. The property is three miles from the Ohio River. The property is accessible to pedestrians and public transportation is available (Southwest Ohio RTA).

COF Project: Not reported
Date Entered: 09/26/2011
Owner Permission Rec: Yes
Associated Sites: Not reported

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CINCINNATI	S105905107	BALL FURNITURE	77-98 READING RD	45237	OH UNREG LTANKS
CINCINNATI	U004206692	FRENCH PARK	SECTION RD	45237	OH LUST, OH UST
NORWOOD	S104517719	GLOBE LOT NORWOOD	CARTHAGE & OLD W NORWOOD AVE	45212	OH DERR, OH ENG CONTROLS, OH INST CONTROL, OH VCP

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 10/30/2015	Source: EPA
Date Data Arrived at EDR: 11/07/2015	Telephone: N/A
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/26/2016
Number of Days to Update: 58	Next Scheduled EDR Contact: 04/18/2016
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/30/2015	Source: EPA
Date Data Arrived at EDR: 11/07/2015	Telephone: N/A
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/26/2016
Number of Days to Update: 58	Next Scheduled EDR Contact: 04/18/2016
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 10/30/2015	Source: EPA
Date Data Arrived at EDR: 11/07/2015	Telephone: N/A
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/26/2016
Number of Days to Update: 58	Next Scheduled EDR Contact: 04/18/2016
	Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 03/26/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015	Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 01/06/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 04/18/2016
	Data Release Frequency: Varies

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

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

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 11/23/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 03/07/2016
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 11/23/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 03/07/2016
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 11/13/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 02/29/2016
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 09/10/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/11/2015	Telephone: 703-603-0695
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 11/24/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 03/14/2016
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 09/10/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/11/2015	Telephone: 703-603-0695
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 11/24/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 03/14/2016
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 06/22/2015	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 06/26/2015	Telephone: 202-267-2180
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 12/29/2015
Number of Days to Update: 82	Next Scheduled EDR Contact: 04/11/2016
	Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: N/A	Source: Ohio EPA
Date Data Arrived at EDR: N/A	Telephone: 614-644-2924
Date Made Active in Reports: N/A	Last EDR Contact: 02/08/2016
Number of Days to Update: N/A	Next Scheduled EDR Contact: 05/23/2016
	Data Release Frequency: N/A

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DERR: Division of Emergency & Remedial Response's Database

The DERR listings contains sites from all of Ohio that are in the Division of Environmental Response and Revitalization (DERR) database, which is an index of sites for which our district offices maintain files. The database is NOT a record of contaminated sites or sites suspected of contamination. Not all sites in the database are contaminated, and a site's absence from the database does not imply that it is uncontaminated.

Date of Government Version: 10/09/2015	Source: Ohio EPA
Date Data Arrived at EDR: 10/09/2015	Telephone: 614-644-3538
Date Made Active in Reports: 12/04/2015	Last EDR Contact: 11/09/2015
Number of Days to Update: 56	Next Scheduled EDR Contact: 02/22/2016
	Data Release Frequency: Semi-Annually

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

SWF/LF: Licensed Solid Waste Facilities

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

Date of Government Version: 07/24/2015	Source: Ohio Environmental Protection Agency
Date Data Arrived at EDR: 10/20/2015	Telephone: 614-644-2621
Date Made Active in Reports: 12/04/2015	Last EDR Contact: 01/12/2016
Number of Days to Update: 45	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Annually

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank File

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 11/15/2015	Source: Department of Commerce
Date Data Arrived at EDR: 11/19/2015	Telephone: 614-752-8200
Date Made Active in Reports: 01/06/2016	Last EDR Contact: 11/19/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 02/29/2016
	Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 11/04/2015	Source: EPA, Region 5
Date Data Arrived at EDR: 11/13/2015	Telephone: 312-886-7439
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015	Source: EPA Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 02/08/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 76

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Quarterly

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: 01/08/2015
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/27/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Quarterly

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

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 48

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
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: 03/30/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

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

Date of Government Version: 05/13/2015
Date Data Arrived at EDR: 08/03/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 71

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

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

Date of Government Version: 11/24/2015
Date Data Arrived at EDR: 12/01/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 34

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Semi-Annually

UNREG LTANKS: Ohio Leaking UST File

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

Date of Government Version: 08/25/1999
Date Data Arrived at EDR: 08/19/2003
Date Made Active in Reports: 08/26/2003
Number of Days to Update: 7

Source: Department of Commerce
Telephone: 614-752-7938
Last EDR Contact: 08/01/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 01/08/2016
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Varies

UST: Underground Storage Tank 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: 11/15/2015	Source: Department of Commerce
Date Data Arrived at EDR: 11/19/2015	Telephone: 614-752-8200
Date Made Active in Reports: 01/06/2016	Last EDR Contact: 11/19/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 02/29/2016
	Data Release Frequency: Quarterly

AST: Above Ground Storage Tanks

A listing of aboveground storage tank site locations in the state.

Date of Government Version: 12/07/2015	Source: Department of Commerce
Date Data Arrived at EDR: 12/08/2015	Telephone: 614-752-7037
Date Made Active in Reports: 01/06/2016	Last EDR Contact: 02/08/2016
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/23/2016
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 07/21/2015	Source: EPA Region 10
Date Data Arrived at EDR: 07/29/2015	Telephone: 206-553-2857
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 76	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 12/14/2014	Source: EPA Region 9
Date Data Arrived at EDR: 02/13/2015	Telephone: 415-972-3368
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/27/2016
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 07/28/2015	Source: EPA Region 8
Date Data Arrived at EDR: 08/14/2015	Telephone: 303-312-6137
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 60	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 65	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/13/2015	Source: EPA Region 6
Date Data Arrived at EDR: 08/03/2015	Telephone: 214-665-7591
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 71	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/20/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 02/08/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/24/2015	Source: EPA Region 4
Date Data Arrived at EDR: 12/01/2015	Telephone: 404-562-9424
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/05/2015	Source: EPA Region 5
Date Data Arrived at EDR: 11/13/2015	Telephone: 312-886-6136
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 614-644-2306
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
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: 614-644-2306
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

ENG CONTROLS: Sites with Engineering Controls

A database that tracks properties with engineering controls.

Date of Government Version: 10/09/2015
Date Data Arrived at EDR: 10/09/2015
Date Made Active in Reports: 12/04/2015
Number of Days to Update: 56

Source: Ohio EPA
Telephone: 614-644-2306
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Semi-Annually

INST CONTROL: Sites with Institutional Engineering Controls

A database that tracks properties with institutional controls.

Date of Government Version: 10/09/2015
Date Data Arrived at EDR: 10/09/2015
Date Made Active in Reports: 12/04/2015
Number of Days to Update: 56

Source: Ohio Environmental Protection Agency
Telephone: 614-644-2306
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/28/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

VCP: Voluntary Action Program Sites

Site involved in the Voluntary Action Program.

Date of Government Version: 10/09/2015
Date Data Arrived at EDR: 10/09/2015
Date Made Active in Reports: 12/04/2015
Number of Days to Update: 56

Source: Ohio EPA, Voluntary Action Program
Telephone: 614-728-1298
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Semi-Annually

State and tribal Brownfields sites

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: 09/14/2015
Date Data Arrived at EDR: 09/16/2015
Date Made Active in Reports: 12/04/2015
Number of Days to Update: 79

Source: Ohio EPA
Telephone: 614-644-3748
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 09/21/2015
Date Data Arrived at EDR: 09/23/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 103

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/21/2015
Next Scheduled EDR Contact: 04/04/2016
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facility Listing

A listing of recycling facility locations.

Date of Government Version: 10/09/2014
Date Data Arrived at EDR: 10/10/2014
Date Made Active in Reports: 11/04/2014
Number of Days to Update: 25

Source: Ohio EPA
Telephone: 614-728-5357
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Varies

HIST LF: Old Solid Waste Landfill

A list of about 1200 old abandoned dumps or landfills. This database was developed from Ohio EPA staff notebooks and other information dating from the mid-1970s

Date of Government Version: 01/01/1980
Date Data Arrived at EDR: 07/01/2003
Date Made Active in Reports: 07/17/2003
Number of Days to Update: 16

Source: Ohio EPA
Telephone: 614-644-3749
Last EDR Contact: 06/26/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Location of open dumps on Indian land.

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

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 02/01/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

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

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

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 08/12/2015
Date Data Arrived at EDR: 09/04/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 60

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: No Update Planned

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: 11/25/2015
Date Data Arrived at EDR: 11/30/2015
Date Made Active in Reports: 01/06/2016
Number of Days to Update: 37

Source: Ohio EPA
Telephone: 614-644-2080
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/12/2015
Date Data Arrived at EDR: 09/04/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 60

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/25/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

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: 11/15/2015
Date Data Arrived at EDR: 11/19/2015
Date Made Active in Reports: 01/06/2016
Number of Days to Update: 48

Source: Department of Commerce, Division of State Fire Marshal
Telephone: 614-752-7938
Last EDR Contact: 11/19/2015
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

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

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

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/25/2016
Next Scheduled EDR Contact: 05/09/2016
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/30/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Annually

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: 11/25/2015
Date Data Arrived at EDR: 11/30/2015
Date Made Active in Reports: 01/06/2016
Number of Days to Update: 37

Source: Ohio EPA
Telephone: 614-644-2084
Last EDR Contact: 02/08/2016
Next Scheduled EDR Contact: 05/23/2016
Data Release Frequency: Varies

SPILLS 90: SPILLS90 data from FirstSearch

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/13/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 55

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

SPILLS 80: SPILLS80 data from FirstSearch

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

Date of Government Version: 04/24/2004
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/01/2013
Number of Days to Update: 57

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

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 12/18/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 12/11/2015
Next Scheduled EDR Contact: 03/21/2016
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

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

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: N/A

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 11/19/2015
Number of Days to Update: 54	Next Scheduled EDR Contact: 02/29/2016
	Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/03/2015	Telephone: 202-566-1917
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 11/13/2015
Number of Days to Update: 61	Next Scheduled EDR Contact: 02/29/2016
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 11/10/2015
Number of Days to Update: 88	Next Scheduled EDR Contact: 02/22/2016
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 11/13/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 02/22/2016
	Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2012	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 12/23/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/04/2016
	Data Release Frequency: Every 4 Years

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2013	Source: EPA
Date Data Arrived at EDR: 02/12/2015	Telephone: 202-566-0250
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 11/24/2015
Number of Days to Update: 110	Next Scheduled EDR Contact: 03/07/2016
	Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 01/25/2016
Number of Days to Update: 77	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 12/11/2015
Number of Days to Update: 74	Next Scheduled EDR Contact: 03/21/2016
	Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/26/2015	Telephone: 202-564-8600
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 69	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 11/13/2015
Number of Days to Update: 3	Next Scheduled EDR Contact: 02/22/2016
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014	Source: EPA
Date Data Arrived at EDR: 10/15/2014	Telephone: 202-566-0500
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 01/12/2016
Number of Days to Update: 33	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/06/2015	Telephone: 202-564-5088
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 01/08/2016
Number of Days to Update: 31	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 11/18/2015
Number of Days to Update: 25	Next Scheduled EDR Contact: 03/07/2016
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 11/18/2015
Number of Days to Update: 25	Next Scheduled EDR Contact: 03/07/2016
	Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/26/2015	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 07/10/2015	Telephone: 301-415-7169
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 02/08/2016
Number of Days to Update: 95	Next Scheduled EDR Contact: 05/23/2016
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 01/13/2016
Number of Days to Update: 76	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 12/11/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/21/2016
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/29/2016
Number of Days to Update: 83	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/09/2015	Telephone: 202-343-9775
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 01/07/2016
Number of Days to Update: 69	Next Scheduled EDR Contact: 04/18/2016
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

DOT OPS: Incident and Accident Data

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

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

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/23/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/24/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Semi-Annually

UMTRA: Uranium Mill Tailings Sites

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

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

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/19/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/26/2016
Next Scheduled EDR Contact: 04/18/2016
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/22/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 12/22/2015
Next Scheduled EDR Contact: 04/11/2016
Data Release Frequency: Annually

US MINES: Mines Master Index File

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

Date of Government Version: 08/18/2015
Date Data Arrived at EDR: 09/01/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 125

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/03/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 12/04/2015
Next Scheduled EDR Contact: 03/14/2016
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 12/04/2015
Number of Days to Update: 97	Next Scheduled EDR Contact: 03/14/2016
	Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/20/2015	Source: EPA
Date Data Arrived at EDR: 09/09/2015	Telephone: (312) 353-2000
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 12/10/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 03/21/2016
	Data Release Frequency: Quarterly

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: 09/23/2015	Source: Ohio EPA
Date Data Arrived at EDR: 09/25/2015	Telephone: 614-644-2270
Date Made Active in Reports: 12/04/2015	Last EDR Contact: 12/18/2015
Number of Days to Update: 70	Next Scheduled EDR Contact: 04/04/2016
	Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 04/13/2015	Source: Ohio EPA
Date Data Arrived at EDR: 04/16/2015	Telephone: 614-644-2134
Date Made Active in Reports: 05/29/2015	Last EDR Contact: 01/11/2016
Number of Days to Update: 43	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Varies

CRO: Cessation of Regulated Operations Facility Listing

"Cessation of Regulated Operations" means the discontinuation or termination of regulated operations or the finalizing of any transaction or proceeding through which those operations are discontinued. "Regulated Operations" means the production, use, storage or handling of regulated substances.

Date of Government Version: 09/24/2015	Source: Ohio EPA
Date Data Arrived at EDR: 11/20/2015	Telephone: 614-644-3065
Date Made Active in Reports: 01/06/2016	Last EDR Contact: 11/10/2015
Number of Days to Update: 47	Next Scheduled EDR Contact: 02/22/2016
	Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Facility Listing

A listing of drycleaner facility locations.

Date of Government Version: 10/01/2015	Source: Ohio EPA
Date Data Arrived at EDR: 10/01/2015	Telephone: 614-644-3469
Date Made Active in Reports: 12/04/2015	Last EDR Contact: 12/22/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 04/11/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 10/13/2015	Source: Ohio EPA
Date Data Arrived at EDR: 10/15/2015	Telephone: 614-644-2955
Date Made Active in Reports: 12/04/2015	Last EDR Contact: 01/11/2016
Number of Days to Update: 50	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Varies

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	Source: Ohio EPA
Date Data Arrived at EDR: 04/25/2006	Telephone: 614-644-3749
Date Made Active in Reports: 05/11/2006	Last EDR Contact: 06/02/2008
Number of Days to Update: 16	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

LEAD: Lead Inspections Listing

Department of Health lead inspections included in the Environmental Licensing System.

Date of Government Version: 09/22/2015	Source: Department of Health
Date Data Arrived at EDR: 09/23/2015	Telephone: 614-644-8649
Date Made Active in Reports: 12/08/2015	Last EDR Contact: 12/22/2015
Number of Days to Update: 76	Next Scheduled EDR Contact: 04/04/2016
	Data Release Frequency: Quarterly

NPDES: NPDES General Permit List

General information regarding NPDES (National Pollutant Discharge Elimination System) permits.

Date of Government Version: 10/26/2015	Source: Ohio EPA
Date Data Arrived at EDR: 11/12/2015	Telephone: 614-644-2031
Date Made Active in Reports: 01/06/2016	Last EDR Contact: 11/12/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 02/22/2016
	Data Release Frequency: Semi-Annually

TOWNGAS: DERR Towngas Database

The database includes 82 very old sites (circa 1895) which produced gas from coal for street lighting. Most visual evidence of these sites has disappeared, however the potential for buried coal tar remains. The database is no longer in active use.

Date of Government Version: 07/28/1992	Source: Ohio EPA
Date Data Arrived at EDR: 02/21/2003	Telephone: 614-644-3749
Date Made Active in Reports: 03/05/2003	Last EDR Contact: 02/12/2003
Number of Days to Update: 12	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

UIC: Underground Injection Wells Listing

A listing of underground injection well locations.

Date of Government Version: 10/28/2015	Source: Ohio EPA
Date Data Arrived at EDR: 11/12/2015	Telephone: 614-644-2752
Date Made Active in Reports: 01/06/2016	Last EDR Contact: 11/12/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 02/22/2016
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

Date of Government Version: 10/16/2015	Source: Ohio EPA
Date Data Arrived at EDR: 10/20/2015	Telephone: 614-644-3749
Date Made Active in Reports: 12/04/2015	Last EDR Contact: 02/08/2016
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/23/2016
	Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A	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 Hist Auto: EDR Exclusive Historic Gas Stations

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

Date of Government Version: N/A	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 Hist Cleaner: EDR Exclusive Historic Dry Cleaners

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Ohio Environmental Protection Agency in Ohio.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Ohio Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Commerce in Ohio.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/20/2013
Number of Days to Update: 172

Source: Department of Commerce
Telephone: N/A
Last EDR Contact: 06/01/2012
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 treatment, storage, and disposal facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/16/2015
Next Scheduled EDR Contact: 02/29/2016
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/15/2016
Next Scheduled EDR Contact: 04/25/2016
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 11/02/2015
Date Data Arrived at EDR: 11/08/2015
Date Made Active in Reports: 12/09/2015
Number of Days to Update: 31

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/03/2016
Next Scheduled EDR Contact: 05/16/2016
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/19/2016
Next Scheduled EDR Contact: 05/02/2016
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/19/2015
Next Scheduled EDR Contact: 03/07/2016
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 11/16/2015
Date Data Arrived at EDR: 11/23/2015
Date Made Active in Reports: 01/07/2016
Number of Days to Update: 45

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 01/19/2016
Next Scheduled EDR Contact: 05/02/2016
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/09/2015
Next Scheduled EDR Contact: 03/28/2016
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

CONFIDENTIAL 20-ACRE PROPERTY
2250 SEYMOUR AVENUE
CINCINNATI, OH 45212

TARGET PROPERTY COORDINATES

Latitude (North):	39.181317 - 39° 10' 52.74"
Longitude (West):	84.45522 - 84° 27' 18.79"
Universal Tranverse Mercator:	Zone 16
UTM X (Meters):	719813.9
UTM Y (Meters):	4339774.5
Elevation:	614 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5964771 CINCINNATI EAST, OH
Version Date:	2013

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

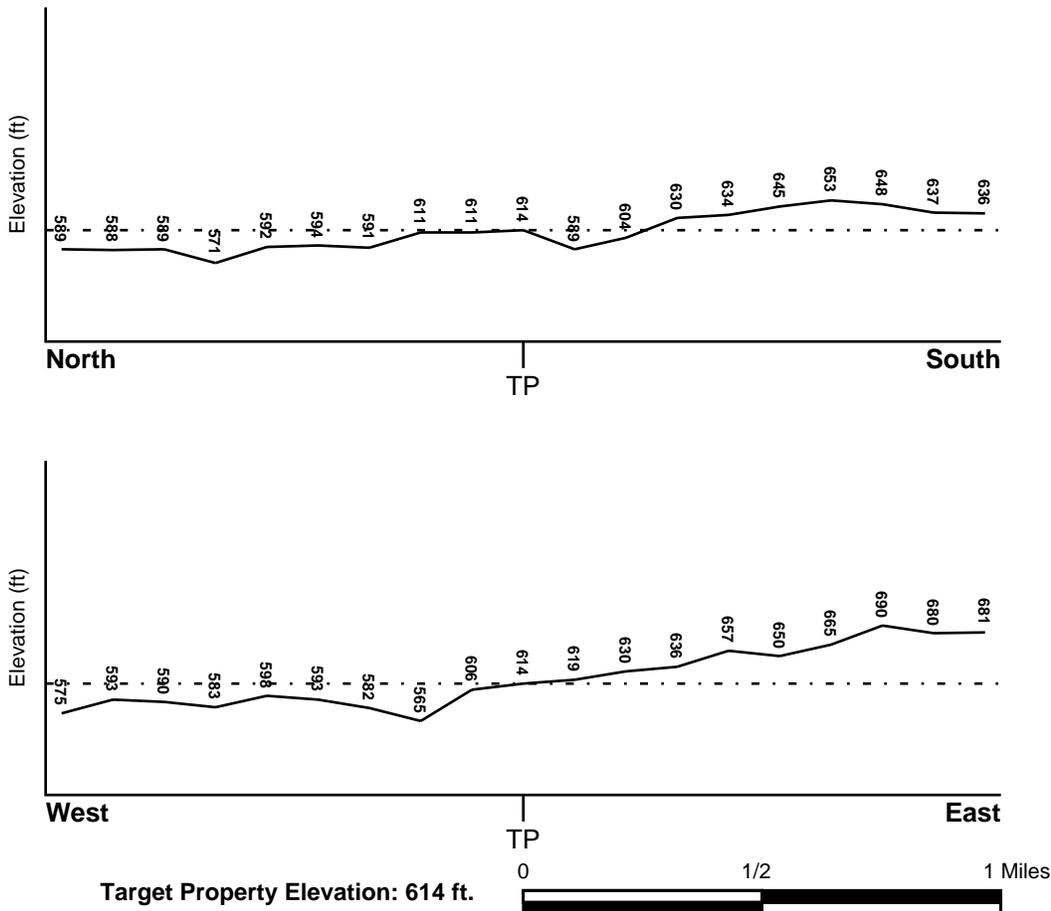
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WNW

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> HAMILTON, OH	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
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Flood Plain Panel at Target Property: 39061C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> CINCINNATI EAST	<u>NWI Electronic Data Coverage</u> YES - refer to the Overview Map and Detail Map
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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>
C53	1/8 - 1/4 Mile ENE	E
138	1/2 - 1 Mile ENE	S

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: Ordovician
Series: Upper Ordovician (Cincinnatian)
Code: O3 (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: ROSSMOYNE

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3 to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 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	12 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 7.30 Min: 4.50
2	12 inches	23 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 2.00 Min: 0.60	Max: 5.50 Min: 4.50
3	23 inches	56 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.60 Min: 0.06	Max: 5.50 Min: 4.50
4	56 inches	97 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.60 Min: 0.06	Max: 8.40 Min: 5.60

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: silty clay loam
loam

Surficial Soil Types: silty clay loam
loam

Shallow Soil Types: clay loam
silt loam

Deeper Soil Types: weathered bedrock
stratified
sandy loam
sand and gravel

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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>
D63	USGS40000952410	1/4 - 1/2 Mile NNW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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>
A1	OHDM10000005008	1/8 - 1/4 Mile NE
A2	OHDM10000005007	1/8 - 1/4 Mile NE
A3	OHDM10000005009	1/8 - 1/4 Mile NE
A4	OHDM10000005011	1/8 - 1/4 Mile NE
A5	OHDM10000005010	1/8 - 1/4 Mile NE
A6	OHDM10000005006	1/8 - 1/4 Mile NE
A7	OHDM10000005002	1/8 - 1/4 Mile NE
A8	OHDM10000005001	1/8 - 1/4 Mile NE
A9	OHDM10000005003	1/8 - 1/4 Mile NE
A10	OHDM10000005005	1/8 - 1/4 Mile NE
A11	OHDM10000005004	1/8 - 1/4 Mile NE
A12	OHDM10000005012	1/8 - 1/4 Mile NE
A13	OHD700000417174	1/8 - 1/4 Mile NE
A14	OHDM10000005019	1/8 - 1/4 Mile NE
A15	OHD700000417175	1/8 - 1/4 Mile NE
A16	OHD700000426289	1/8 - 1/4 Mile NE
A17	OHD700000417176	1/8 - 1/4 Mile NE
A18	OHDM10000005018	1/8 - 1/4 Mile NE
A19	OHDM10000005014	1/8 - 1/4 Mile NE
A20	OHDM10000005013	1/8 - 1/4 Mile NE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A21	OHDM10000005015	1/8 - 1/4 Mile NE
A22	OHDM10000005017	1/8 - 1/4 Mile NE
A23	OHDM10000005016	1/8 - 1/4 Mile NE
B24	OHD700000093050	1/8 - 1/4 Mile NNW
B25	OHD700000093051	1/8 - 1/4 Mile NNW
B26	OHD700000093049	1/8 - 1/4 Mile NNW
B27	OHDM10000005037	1/8 - 1/4 Mile NNW
B28	OHDM10000005038	1/8 - 1/4 Mile NNW
B29	OHDM10000005035	1/8 - 1/4 Mile NNW
B30	OHDM10000005036	1/8 - 1/4 Mile NNW
B31	OHDM10000005039	1/8 - 1/4 Mile NNW
B32	OHDM10000005042	1/8 - 1/4 Mile NNW
B33	OHD700000419809	1/8 - 1/4 Mile NNW
B34	OHDM10000005040	1/8 - 1/4 Mile NNW
B35	OHDM10000005041	1/8 - 1/4 Mile NNW
B36	OHDM10000005030	1/8 - 1/4 Mile NNW
B37	OHDM10000005031	1/8 - 1/4 Mile NNW
B38	OHDM10000005028	1/8 - 1/4 Mile NNW
B39	OHDM10000005029	1/8 - 1/4 Mile NNW
B40	OHDM10000005034	1/8 - 1/4 Mile NNW
B41	OHD700000419811	1/8 - 1/4 Mile NNW
B42	OHDM10000005032	1/8 - 1/4 Mile NNW
B43	OHDM10000005033	1/8 - 1/4 Mile NNW
B44	OHDM10000005022	1/8 - 1/4 Mile NNW
B45	OHDM10000005023	1/8 - 1/4 Mile NNW
B46	OHDM10000005020	1/8 - 1/4 Mile NNW
B47	OHDM10000005021	1/8 - 1/4 Mile NNW
B48	OHDM10000005024	1/8 - 1/4 Mile NNW
B49	OHDM10000005027	1/8 - 1/4 Mile NNW
B50	OHD700000419812	1/8 - 1/4 Mile NNW
B51	OHDM10000005025	1/8 - 1/4 Mile NNW
B52	OHDM10000005026	1/8 - 1/4 Mile NNW
C54	OHDM10000004996	1/8 - 1/4 Mile ENE
C55	OHDM10000004995	1/8 - 1/4 Mile ENE
C56	OHDM10000004994	1/8 - 1/4 Mile ENE
C57	OHDM10000004997	1/8 - 1/4 Mile ENE
C58	OHDM10000005000	1/8 - 1/4 Mile ENE
C59	OHDM10000004999	1/8 - 1/4 Mile ENE
C60	OHDM10000004998	1/8 - 1/4 Mile ENE
C61	OHD700000298490	1/8 - 1/4 Mile ENE
C62	OHD700000321528	1/8 - 1/4 Mile ENE
D64	OHD700000301828	1/2 - 1 Mile NW
D65	OHD700000123653	1/2 - 1 Mile NW
D66	OHDM10000005111	1/2 - 1 Mile NNW
D67	OHDM10000005112	1/2 - 1 Mile NNW
D68	OHD700000339634	1/2 - 1 Mile NNW
E69	OHDM10000005247	1/2 - 1 Mile North
E70	OHDM10000005248	1/2 - 1 Mile North
E71	OHDM10000005249	1/2 - 1 Mile North
E72	OHDM10000005244	1/2 - 1 Mile North
E73	OHDM10000005245	1/2 - 1 Mile North
E74	OHDM10000005246	1/2 - 1 Mile North

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

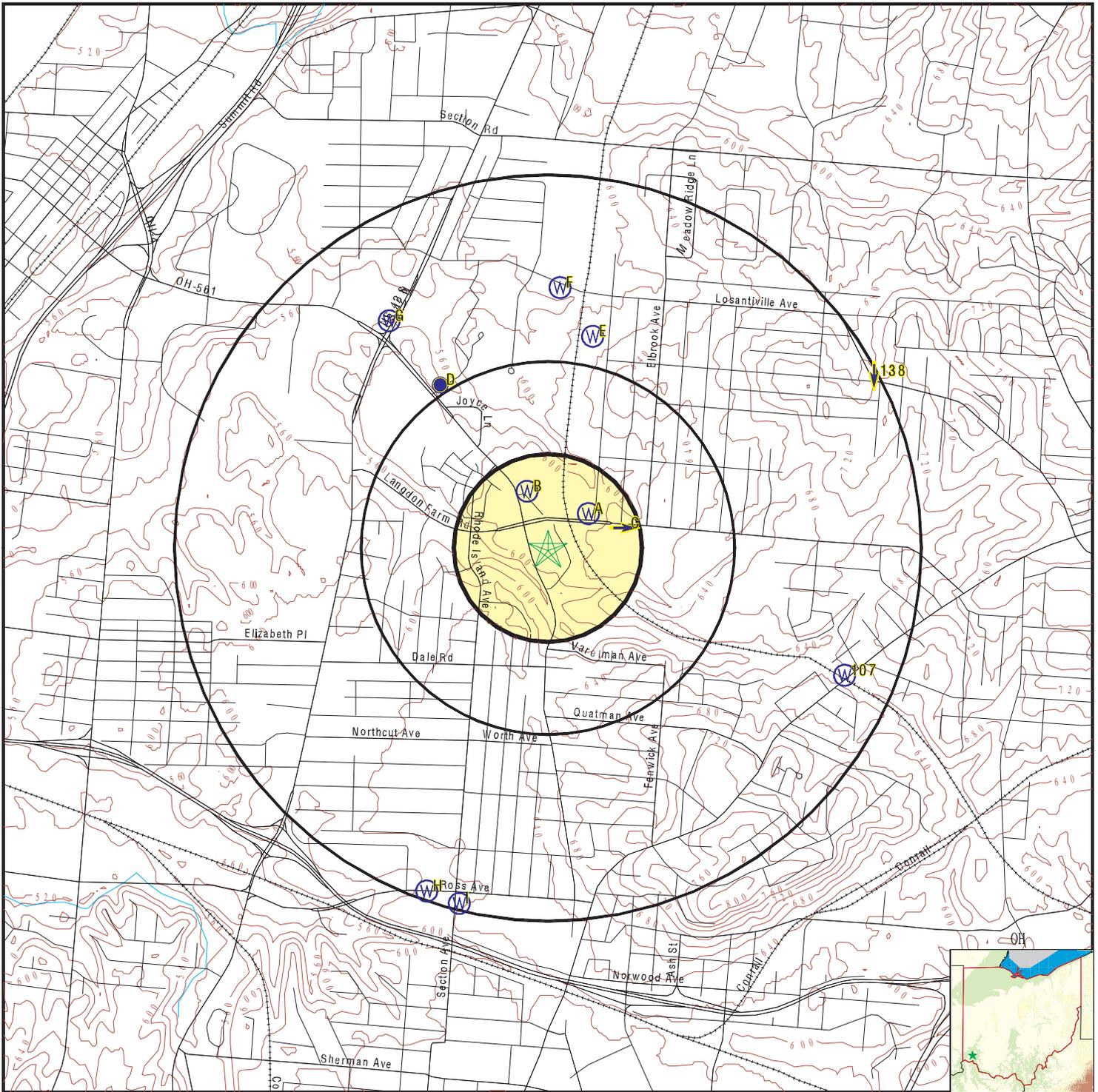
MAP ID	WELL ID	LOCATION FROM TP
E75	OHDM10000005253	1/2 - 1 Mile North
E76	OHDM10000005254	1/2 - 1 Mile North
E77	OHD700000423721	1/2 - 1 Mile North
E78	OHDM10000005250	1/2 - 1 Mile North
E79	OHDM10000005251	1/2 - 1 Mile North
E80	OHDM10000005252	1/2 - 1 Mile North
E81	OHDM10000005241	1/2 - 1 Mile NNE
E82	OHDM10000005240	1/2 - 1 Mile NNE
E83	OHDM10000005239	1/2 - 1 Mile NNE
E84	OHD700000428626	1/2 - 1 Mile NNE
E85	OHDM10000005243	1/2 - 1 Mile NNE
E86	OHDM10000005242	1/2 - 1 Mile NNE
E87	OHDM10000005257	1/2 - 1 Mile NNE
E88	OHDM10000005258	1/2 - 1 Mile NNE
E89	OHDM10000005255	1/2 - 1 Mile NNE
E90	OHDM10000005256	1/2 - 1 Mile NNE
E91	OHDM10000005261	1/2 - 1 Mile NNE
E92	OHD700000428625	1/2 - 1 Mile NNE
E93	OHDM10000005259	1/2 - 1 Mile NNE
E94	OHDM10000005260	1/2 - 1 Mile NNE
F95	OHD700000124630	1/2 - 1 Mile North
F96	OHD700000132910	1/2 - 1 Mile North
F97	OHD700000124628	1/2 - 1 Mile North
F98	OHD700000124629	1/2 - 1 Mile North
F99	OHD700000132911	1/2 - 1 Mile North
F100	OHD700000139662	1/2 - 1 Mile North
F101	OHD700000139664	1/2 - 1 Mile North
F102	OHD700000132912	1/2 - 1 Mile North
F103	OHD700000139485	1/2 - 1 Mile North
G104	OHD700000097634	1/2 - 1 Mile NW
G105	OHD700000097635	1/2 - 1 Mile NW
G106	OHD700000097636	1/2 - 1 Mile NW
107	OHD700000093873	1/2 - 1 Mile ESE
H108	OHD700000293082	1/2 - 1 Mile SSW
H109	OHD700000293083	1/2 - 1 Mile SSW
H110	OHDM10000004401	1/2 - 1 Mile SSW
H111	OHDM10000004400	1/2 - 1 Mile SSW
H112	OHDM10000004403	1/2 - 1 Mile SSW
H113	OHDM10000004402	1/2 - 1 Mile SSW
H114	OHDM10000004405	1/2 - 1 Mile SSW
H115	OHDM10000004404	1/2 - 1 Mile SSW
H116	OHDM10000004407	1/2 - 1 Mile SSW
H117	OHDM10000004406	1/2 - 1 Mile SSW
H118	OHD700000292809	1/2 - 1 Mile SSW
I119	OHD700000329492	1/2 - 1 Mile SSW
H120	OHDM10000004396	1/2 - 1 Mile SSW
H121	OHDM10000004395	1/2 - 1 Mile SSW
H122	OHDM10000004397	1/2 - 1 Mile SSW
H123	OHDM10000004399	1/2 - 1 Mile SSW
H124	OHDM10000004398	1/2 - 1 Mile SSW
I125	OHDM10000004387	1/2 - 1 Mile SSW
I126	OHDM10000004386	1/2 - 1 Mile SSW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
I127	OHDM10000004389	1/2 - 1 Mile SSW
I128	OHDM10000004388	1/2 - 1 Mile SSW
H129	OHD700000292808	1/2 - 1 Mile SSW
H130	OHD700000026782	1/2 - 1 Mile SSW
H131	OHDM10000004391	1/2 - 1 Mile SSW
H132	OHDM10000004390	1/2 - 1 Mile SSW
H133	OHDM10000004392	1/2 - 1 Mile SSW
H134	OHDM10000004394	1/2 - 1 Mile SSW
H135	OHDM10000004393	1/2 - 1 Mile SSW
I136	OHD700000103396	1/2 - 1 Mile SSW
I137	OHD700000125942	1/2 - 1 Mile SSW

PHYSICAL SETTING SOURCE MAP - 4535102.2s



-  County Boundary
-  Major Roads
-  Contour Lines
-  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: Confidential 20-Acre Property
 ADDRESS: 2250 Seymour Avenue
 Cincinnati OH 45212
 LAT/LONG: 39.181317 / 84.45522

CLIENT: APEX Companies LLC
 CONTACT: Adam Flege
 INQUIRY #: 4535102.2s
 DATE: February 10, 2016 1:02 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A1			
NE			
1/8 - 1/4 Mile			
Higher			
Well log n:	2031644		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SLC
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-2		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	21.1		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	10.1		
Screened 1:	21.1		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005008		

**A2
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM10000005007

Well log n:	2031644		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SLC
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-2		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	21.1		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	10.1		
Screened 1:	21.1		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005007		

**A3
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM10000005009

Well log n:	2031644		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SLC
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-2		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	21.1		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	10.1		
Screened 1:	21.1		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005009		

**A4
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM10000005011

Well log n:	2031644		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SLC
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	MW-2		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	21.1		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	10.1		
Screened 1:	21.1		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005011		

**A5
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM10000005010

Well log n:	2031644		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SLC
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-2		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	21.1		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	10.1		
Screened 1:	21.1		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005010		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A6			
NE			
1/8 - 1/4 Mile			
Higher			
Well log n:	2031644		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SLC
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-2		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	21.1		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	10.1		
Screened 1:	21.1		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005006		

**A7
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM1000005002

Well log n:	2031643		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	22		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	12		
Screened 1:	22		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005002		

**A8
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM10000005001

Well log n:	2031643		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	22		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	12		
Screened 1:	22		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005001		

**A9
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM10000005003

Well log n:	2031643		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	22		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	12		
Screened 1:	22		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005003		

**A10
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM10000005005

Well log n:	2031643		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	22		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	12		
Screened 1:	22		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005005		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

		Database	EDR ID Number
A11			
NE			
1/8 - 1/4 Mile			
Higher		OH WELLS	OHDM1000005004
Well log n:	2031643		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	22		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	12		
Screened 1:	22		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005004		

**A12
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM1000005012

Well log n:	2031645		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	CLS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-3		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	21.6		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11.6		
Screened 1:	21.6		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005012		

**A13
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHD700000417174

Well log n:	2031643		
Well type :	WATER WELL	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	DP	Test type :	B
Well use c:	MONITOR	Aquifer ty:	SAND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well Loc:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	20110125
Cas ht:	0		
Screen len:	10		
Total dept:	22		
Date of co:	20110125	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	12		
Screened 1:	22		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000417174		

**A14
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM1000005019

Well log n:	2031646		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	MW-4		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	26-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	18.1		
Date of co:	26-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	8.1		
Screened 1:	18.1		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005019		

**A15
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHD700000417175

Well log n:	2031644		
Well type :	WATER WELL	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	AUGER	Test type :	B
Well use c:	MONITOR	Aquifer ty:	SILT and CLAY
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well Loc:	MW-2		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	20110125
Cas ht:	0		
Screen len:	10		
Total dept:	21.1		
Date of co:	20110125	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	10.1		
Screened 1:	21.1		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000417175		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A16
NE
1/8 - 1/4 Mile
Higher

OH WELLS OHD700000426289

Well log n:	2031646	U version:	Not Reported
Well type :	WATER WELL		
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	AUGER	Test type :	B
Well use c:	MONITOR	Aquifer ty:	SILT and SAND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well Loc:	MW-4		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	20110126
Cas ht:	0		
Screen len:	10		
Total dept:	18.1		
Date of co:	20110126	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	8.1		
Screened 1:	18.1		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000426289		

**A17
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHD700000417176

Well log n:	2031645		
Well type :	WATER WELL	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	AUGER	Test type :	B
Well use c:	MONITOR	Aquifer ty:	CLAY and SAND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well Loc:	MW-3		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	20110125
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	21.6		
Date of co:	20110125	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11.6		
Screened 1:	21.6		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000417176		

**A18
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM1000005018

Well log n:	2031646		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-4		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	26-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	18.1		
Date of co:	26-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	8.1		
Screened 1:	18.1		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005018		

**A19
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM10000005014

Well log n:	2031645		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	CLS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	MW-3		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	21.6		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11.6		
Screened 1:	21.6		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005014		

**A20
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM10000005013

Well log n:	2031645		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	CLS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-3		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	21.6		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11.6		
Screened 1:	21.6		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005013		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

A21
NE
1/8 - 1/4 Mile
Higher

OH WELLS OHDM1000005015

Well log n:	2031645	U version:	Not Reported
Well type :	W	Orig own 1:	TERRACON
End user i:	4225	Test type :	B
Cnty code:	61	Aquifer ty:	CLS
Orig owner:	Not Reported	Loc area:	Not Reported
Drill type:	A	Sub map ye:	Not Reported
Well use c:	M	Permit no:	Not Reported
Loc map ye:	Not Reported	Lot no:	Not Reported
Loc no:	0	St type co:	RD
Sub name:	Not Reported	State code:	OH
Sub no:	Not Reported	Flowing we:	N
Sec owner :	Not Reported	S water 1:	25-JAN-11
Sect no:	0	Located in:	Not Reported
St dir cod:	Not Reported	Added by:	Not Reported
St no:	2150	Changed by:	Not Reported
St name:	LANGDON FARM		
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI		
Zip:	45237		
Well loc d:	MW-3		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE		
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T		
Cas ht:	0		
Screen len:	10		
Total dept:	21.6		
Date of co:	25-JAN-11		
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99		
Date chang:	30-DEC-99		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	11.6		
Screened 1:	21.6		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005015		

**A22
NE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM1000005017

Well log n:	2031646		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-4		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	26-JAN-11
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	18.1		
Date of co:	26-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	8.1		
Screened 1:	18.1		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005017		

A23
NE
1/8 - 1/4 Mile
Higher

OH WELLS OHDM10000005016

Well log n:	2031645		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	CLS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-3		
Zone code:	Not Reported		
Horiz x:	1414895.39		
Horiz y:	436726.97		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.182652		
Longitude:	-84.453194		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	25-JAN-11
Cas ht:	0		
Screen len:	10		
Total dept:	21.6		
Date of co:	25-JAN-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11.6		
Screened 1:	21.6		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005016		

**B24
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHD70000093050

Well log n:	881702		
Well type :	WATER WELL	U version:	!
End user i:	1407		
Cnty code:	61	Twp code:	583
Orig owner:	Not Reported	Orig own 1:	SEYMOUR LAND CORP
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	Not Reported
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2098		
St name:	SEYMOUR	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Zone code:	Not Reported		
Horiz x:	1413956.2		
Horiz y:	436954.96		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	613		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18322		
Longitude:	-84.45652		
Source of :	Not Reported	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		
Screen len:	5		
Total dept:	13		
Date of co:	19990202	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	19991207	Added by:	CUTLER
Date chang:	19991207	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000093050		

**B25
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHD700000093051

Well log n:	881701		
Well type :	WATER WELL	U version:	!
End user i:	1407		
Cnty code:	61	Twp code:	583
Orig owner:	Not Reported	Orig own 1:	SEYMOUR LAND CORP
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	Not Reported
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2098		
St name:	SEYMOUR	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1413956.2		
Horiz y:	436954.96		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	613		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18322		
Longitude:	-84.45652		
Source of :	Not Reported	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		
Screen len:	5		
Total dept:	15		
Date of co:	19990202	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	19991207	Added by:	CUTLER
Date chang:	19991207	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000093051		

**B26
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHD700000093049

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well log n:	881693	U version:	!
Well type :	WATER WELL		
End user i:	1407		
Cnty code:	61	Twp code:	583
Orig owner:	Not Reported	Orig own 1:	SEYMOUR LAND CORP
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	LIMESTONE
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2098		
St name:	SEYMOUR	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1413956.2		
Horiz y:	436954.96		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	613		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18322		
Longitude:	-84.45652		
Source of :	Not Reported	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		
Screen len:	10		
Total dept:	17		
Date of co:	19990202	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	19991207	Added by:	CUTLER
Date chang:	19991207	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000093049		

**B27
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM1000005037

Well log n:	2034648		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-5		
Zone code:	Not Reported		
Horiz x:	1414115.14		
Horiz y:	437093.59		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183611		
Longitude:	-84.455972		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005037		

**B28
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM1000005038

Well log n:	2034648		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-5		
Zone code:	Not Reported		
Horiz x:	1414115.14		
Horiz y:	437093.59		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183611		
Longitude:	-84.455972		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005038		

**B29
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM10000005035

Well log n:	2034648		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-5		
Zone code:	Not Reported		
Horiz x:	1414115.14		
Horiz y:	437093.59		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.183611		
Longitude:	-84.455972		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005035		

**B30
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM10000005036

Well log n:	2034648		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	MW-5		
Zone code:	Not Reported		
Horiz x:	1414115.14		
Horiz y:	437093.59		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183611		
Longitude:	-84.455972		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005036		

**B31
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM10000005039

Well log n:	2034648		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-5		
Zone code:	Not Reported		
Horiz x:	1414115.14		
Horiz y:	437093.59		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183611		
Longitude:	-84.455972		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005039		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

B32
NNW
1/8 - 1/4 Mile
Lower

OH WELLS OHDM1000005042

Well log n:	2034648	U version:	Not Reported
Well type :	W	Orig own 1:	TERRACON
End user i:	4225	Test type :	B
Cnty code:	61	Aquifer ty:	SND
Orig owner:	Not Reported	Loc area:	Not Reported
Drill type:	A	Sub map ye:	Not Reported
Well use c:	M	Permit no:	Not Reported
Loc map ye:	Not Reported	Lot no:	Not Reported
Loc no:	0	St type co:	RD
Sub name:	Not Reported	State code:	OH
Sub no:	Not Reported	Flowing we:	N
Sec owner :	Not Reported	S water 1:	08-AUG-11
Sect no:	0	Located in:	Not Reported
St dir cod:	Not Reported	Added by:	Not Reported
St no:	2510	Changed by:	Not Reported
St name:	LANGDON FARM		
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI		
Zip:	45212		
Well loc d:	MW-5		
Zone code:	Not Reported		
Horiz x:	1414115.14		
Horiz y:	437093.59		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183611		
Longitude:	-84.455972		
Source of :	GEOCODE		
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T		
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11		
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99		
Date chang:	30-DEC-99		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005042		

**B33
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHD70000419809

Well log n:	2034648		
Well type :	WATER WELL	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	AUGER	Test type :	B
Well use c:	MONITOR	Aquifer ty:	SAND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well Loc:	MW-5		
Zone code:	Not Reported		
Horiz x:	1414115.14		
Horiz y:	437093.59		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183611		
Longitude:	-84.455972		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	20110808
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	21		
Date of co:	20110808	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000419809		

**B34
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM1000005040

Well log n:	2034648		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-5		
Zone code:	Not Reported		
Horiz x:	1414115.14		
Horiz y:	437093.59		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.183611		
Longitude:	-84.455972		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005040		

**B35
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM10000005041

Well log n:	2034648		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	MW-5		
Zone code:	Not Reported		
Horiz x:	1414115.14		
Horiz y:	437093.59		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183611		
Longitude:	-84.455972		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005041		

**B36
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM10000005030

Well log n:	2034650		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-6		
Zone code:	Not Reported		
Horiz x:	1414035.4		
Horiz y:	437077.1		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183556		
Longitude:	-84.45625		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005030		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

B37
NNW
1/8 - 1/4 Mile
Lower

OH WELLS OHDM1000005031

Well log n:	2034650	U version:	Not Reported
Well type :	W	Orig own 1:	TERRACON
End user i:	4225	Test type :	B
Cnty code:	61	Aquifer ty:	SND
Orig owner:	Not Reported	Loc area:	Not Reported
Drill type:	A	Sub map ye:	Not Reported
Well use c:	M	Permit no:	Not Reported
Loc map ye:	Not Reported	Lot no:	Not Reported
Loc no:	0	St type co:	RD
Sub name:	Not Reported	State code:	OH
Sub no:	Not Reported	Flowing we:	N
Sec owner :	Not Reported	S water 1:	08-AUG-11
Sect no:	0	Located in:	Not Reported
St dir cod:	Not Reported	Added by:	Not Reported
St no:	2510	Changed by:	Not Reported
St name:	LANGDON FARM		
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI		
Zip:	45212		
Well loc d:	MW-6		
Zone code:	Not Reported		
Horiz x:	1414035.4		
Horiz y:	437077.1		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183556		
Longitude:	-84.45625		
Source of :	GEOCODE		
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T		
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11		
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99		
Date chang:	30-DEC-99		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005031		

**B38
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM1000005028

Well log n:	2034650		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-6		
Zone code:	Not Reported		
Horiz x:	1414035.4		
Horiz y:	437077.1		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183556		
Longitude:	-84.45625		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005028		

**B39
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM10000005029

Well log n:	2034650		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-6		
Zone code:	Not Reported		
Horiz x:	1414035.4		
Horiz y:	437077.1		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.183556		
Longitude:	-84.45625		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005029		

**B40
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM10000005034

Well log n:	2034650		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	MW-6		
Zone code:	Not Reported		
Horiz x:	1414035.4		
Horiz y:	437077.1		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183556		
Longitude:	-84.45625		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005034		

**B41
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHD700000419811

Well log n:	2034650		
Well type :	WATER WELL	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	AUGER	Test type :	B
Well use c:	MONITOR	Aquifer ty:	SAND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well Loc:	MW-6		
Zone code:	Not Reported		
Horiz x:	1414035.4		
Horiz y:	437077.1		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183556		
Longitude:	-84.45625		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	20110808
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	20110808	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000419811		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

B42
NNW
1/8 - 1/4 Mile
Lower

OH WELLS OHDM1000005032

Well log n:	2034650	U version:	Not Reported
Well type :	W	Orig own 1:	TERRACON
End user i:	4225	Test type :	B
Cnty code:	61	Aquifer ty:	SND
Orig owner:	Not Reported	Loc area:	Not Reported
Drill type:	A	Sub map ye:	Not Reported
Well use c:	M	Permit no:	Not Reported
Loc map ye:	Not Reported	Lot no:	Not Reported
Loc no:	0	St type co:	RD
Sub name:	Not Reported	State code:	OH
Sub no:	Not Reported	Flowing we:	N
Sec owner :	Not Reported	S water 1:	08-AUG-11
Sect no:	0	Located in:	Not Reported
St dir cod:	Not Reported	Added by:	Not Reported
St no:	2510	Changed by:	Not Reported
St name:	LANGDON FARM		
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI		
Zip:	45212		
Well loc d:	MW-6		
Zone code:	Not Reported		
Horiz x:	1414035.4		
Horiz y:	437077.1		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183556		
Longitude:	-84.45625		
Source of :	GEOCODE		
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T		
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11		
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99		
Date chang:	30-DEC-99		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005032		

**B43
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM1000005033

Well log n:	2034650		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2510		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-6		
Zone code:	Not Reported		
Horiz x:	1414035.4		
Horiz y:	437077.1		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.183556		
Longitude:	-84.45625		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005033		

**B44
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM10000005022

Well log n:	2034651		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-7		
Zone code:	Not Reported		
Horiz x:	1413981.08		
Horiz y:	437056.42		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.1835		
Longitude:	-84.456444		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005022		

**B45
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM10000005023

Well log n:	2034651		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	MW-7		
Zone code:	Not Reported		
Horiz x:	1413981.08		
Horiz y:	437056.42		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.1835		
Longitude:	-84.456444		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005023		

**B46
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM10000005020

Well log n:	2034651		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-7		
Zone code:	Not Reported		
Horiz x:	1413981.08		
Horiz y:	437056.42		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.1835		
Longitude:	-84.456444		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005020		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

B47
NNW
1/8 - 1/4 Mile
Lower

OH WELLS OHDM1000005021

Well log n:	2034651	U version:	Not Reported
Well type :	W		
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-7		
Zone code:	Not Reported		
Horiz x:	1413981.08		
Horiz y:	437056.42		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.1835		
Longitude:	-84.456444		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005021		

**B48
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM1000005024

Well log n:	2034651		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-7		
Zone code:	Not Reported		
Horiz x:	1413981.08		
Horiz y:	437056.42		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.1835		
Longitude:	-84.456444		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005024		

**B49
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM10000005027

Well log n:	2034651		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-7		
Zone code:	Not Reported		
Horiz x:	1413981.08		
Horiz y:	437056.42		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.1835		
Longitude:	-84.456444		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDHM10000005027		

**B50
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHD700000419812

Well log n:	2034651		
Well type :	WATER WELL	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	AUGER	Test type :	B
Well use c:	MONITOR	Aquifer ty:	SAND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Loc:	MW-7		
Zone code:	Not Reported		
Horiz x:	1413981.08		
Horiz y:	437056.42		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.1835		
Longitude:	-84.456444		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	20110808
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	20110808	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000419812		

**B51
NNW
1/8 - 1/4 Mile
Lower**

OH WELLS OHDM1000005025

Well log n:	2034651		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-7		
Zone code:	Not Reported		
Horiz x:	1413981.08		
Horiz y:	437056.42		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.1835		
Longitude:	-84.456444		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005025		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

B52
NNW
1/8 - 1/4 Mile
Lower

OH WELLS OHDM1000005026

Well log n:	2034651	U version:	Not Reported
Well type :	W		
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TERRACON
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	2150		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	MW-7		
Zone code:	Not Reported		
Horiz x:	1413981.08		
Horiz y:	437056.42		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.1835		
Longitude:	-84.456444		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	08-AUG-11
Cas ht:	0		
Screen len:	10		
Total dept:	21		
Date of co:	08-AUG-11	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005026		

C53 ENE 1/8 - 1/4 Mile Higher	Site ID:	3101414-00		
	Groundwater Flow:	E	AQUIFLOW	20084
	Shallow Water Depth:	2.2		
	Deep Water Depth:	33.0		
	Average Water Depth:	Not Reported		
Date:	9/1990			

C54 ENE 1/8 - 1/4 Mile Higher			OH WELLS	OHDM10000004996
	Well log n:	919355		
	Well type :	W	U version:	Not Reported
	End user i:	1413		
	Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	BF GOODRICH	
Drill type:	A	Test type :	Not Reported	
Well use c:	M	Aquifer ty:	SND	
Loc map ye:	Not Reported	Loc area:	Not Reported	
Loc no:	0			
Sub name:	Not Reported	Sub map ye:	Not Reported	
Sub no:	Not Reported	Permit no:	Not Reported	
Sec owner :	Not Reported	Lot no:	Not Reported	
Sect no:	30			
St dir cod:	Not Reported			
St no:	2235			
St name:	LANGDON FARM	St type co:	RD	
Sec add:	Not Reported			
Sec add no:	0			
City:	CINCINNATI	State code:	OH	
Zip:	45237			
Well loc d:	Not Reported			
Zone code:	Not Reported			
Horiz x:	1415415.03			
Horiz y:	436500.8			
Horiz datu:	NAD27			
Horiz acc :	0			
Horiz acc1:	0			
Horiz ac 1:	Not Reported			
Vert loc:	631			
Vert acc:	0			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.18206		
Longitude:	-84.45134		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	30-DEC-99
Cas ht:	0		
Screen len:	5		
Total dept:	21		
Date of co:	08-JAN-00	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	07-JAN-02	Added by:	DENNIS CRIST
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	16		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004996		

**C55
ENE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM10000004995

Well log n:	919355		
Well type :	W	U version:	Not Reported
End user i:	1413		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	BF GOODRICH
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	30		
St dir cod:	Not Reported		
St no:	2235		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1415415.03		
Horiz y:	436500.8		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	631		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18206		
Longitude:	-84.45134		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	30-DEC-99
Cas ht:	0		
Screen len:	5		
Total dept:	21		
Date of co:	08-JAN-00	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	07-JAN-02	Added by:	DENNIS CRIST
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	16		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004995		

**C56
ENE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM10000004994

Well log n:	919355		
Well type :	W	U version:	Not Reported
End user i:	1413		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	BF GOODRICH
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	30		
St dir cod:	Not Reported		
St no:	2235		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1415415.03		
Horiz y:	436500.8		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	631		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18206		
Longitude:	-84.45134		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	30-DEC-99
Cas ht:	0		
Screen len:	5		
Total dept:	21		
Date of co:	08-JAN-00	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	07-JAN-02	Added by:	DENNIS CRIST
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	16		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004994		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

C57
ENE
1/8 - 1/4 Mile
Higher

OH WELLS OHDM1000004997

Well log n:	919355	U version:	Not Reported
Well type :	W		
End user i:	1413		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	BF GOODRICH
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	30		
St dir cod:	Not Reported		
St no:	2235		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1415415.03		
Horiz y:	436500.8		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	631		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18206		
Longitude:	-84.45134		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	30-DEC-99
Cas ht:	0		
Screen len:	5		
Total dept:	21		
Date of co:	08-JAN-00	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	07-JAN-02	Added by:	DENNIS CRIST
Date chang:	30-DEC-99	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	16		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000004997		

**C58
ENE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM1000005000

Well log n:	919355		
Well type :	W	U version:	Not Reported
End user i:	1413		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	BF GOODRICH
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	30		
St dir cod:	Not Reported		
St no:	2235		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1415415.03		
Horiz y:	436500.8		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	631		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18206		
Longitude:	-84.45134		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	30-DEC-99
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	5		
Total dept:	21		
Date of co:	08-JAN-00	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	07-JAN-02	Added by:	DENNIS CRIST
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	16		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005000		

**C59
ENE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM10000004999

Well log n:	919355		
Well type :	W	U version:	Not Reported
End user i:	1413		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	BF GOODRICH
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	30		
St dir cod:	Not Reported		
St no:	2235		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1415415.03		
Horiz y:	436500.8		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	631		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.18206		
Longitude:	-84.45134		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	30-DEC-99
Cas ht:	0		
Screen len:	5		
Total dept:	21		
Date of co:	08-JAN-00	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	07-JAN-02	Added by:	DENNIS CRIST
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	16		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004999		

**C60
ENE
1/8 - 1/4 Mile
Higher**

OH WELLS OHDM10000004998

Well log n:	919355		
Well type :	W	U version:	Not Reported
End user i:	1413		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	BF GOODRICH
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	SND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	30		
St dir cod:	Not Reported		
St no:	2235		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1415415.03		
Horiz y:	436500.8		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	631		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18206		
Longitude:	-84.45134		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	30-DEC-99
Cas ht:	0		
Screen len:	5		
Total dept:	21		
Date of co:	08-JAN-00	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	07-JAN-02	Added by:	DENNIS CRIST
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	16		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004998		

**C61
ENE
1/8 - 1/4 Mile
Higher**

OH WELLS OHD700000298490

Well log n:	919355		
Well type :	WATER WELL	U version:	Not Reported
End user i:	1413		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	BF GOODRICH
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	SAND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	30		
St dir cod:	Not Reported		
St no:	2235		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Zone code:	Not Reported		
Horiz x:	1415415.03		
Horiz y:	436500.8		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	631		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18206		
Longitude:	-84.45134		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		
Screen len:	5		
Total dept:	21		
Date of co:	20000108	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	20020107	Added by:	DENNIS CRIST
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	16		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000298490		

**C62
ENE
1/8 - 1/4 Mile
Higher**

OH WELLS OHD700000321528

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well log n:	985097	U version:	Not Reported
Well type :	WATER WELL		
End user i:	4128		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NPEC INC.
Drill type:	Not Reported	Test type :	Not Reported
Well use c:	Not Reported	Aquifer ty:	Not Reported
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	35		
St dir cod:	Not Reported		
St no:	2235		
St name:	LANGDON FARM	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Zone code:	Not Reported		
Horiz x:	1415415.03		
Horiz y:	436500.8		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	631		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18206		
Longitude:	-84.45134		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		
Screen len:	2		
Total dept:	33		
Date of co:	20050302	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	20050602	Added by:	BROWN,CLEVE
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	0		
Screened i:	30		
Screened 1:	32		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000321528		

**D63
NNW
1/4 - 1/2 Mile
Lower**

FED USGS USGS40000952410

Org. Identifier:	USGS-OH		
Formal name:	USGS Ohio Water Science Center		
Monloc Identifier:	USGS-391115084273501		
Monloc name:	H-155 MIAM NAWQA LUS WELL BVAS URB-30 CINCINNATI		
Monloc type:	Well: Test hole not completed as a well		
Monloc desc:	HOLE PLUGGED AND ABANDONED 9-13-2001		
Huc code:	05090203	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	39.1874472
Longitude:	-84.4596722	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	560
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Sand and gravel aquifers (glaciated regions)		
Formation type:	Outwash		
Aquifer type:	Unconfined single aquifer		
Construction date:	20010913	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	43
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**D64
NW
1/2 - 1 Mile
Lower**

OH WELLS OHD700000301828

Well log n:	933330	U version:	Not Reported
Well type :	WATER WELL		
End user i:	2637		
Cnty code:	61	Twp code:	583
Orig owner:	Not Reported	Orig own 1:	US GEO SURVEY
Drill type:	Not Reported	Test type :	Not Reported
Well use c:	Not Reported	Aquifer ty:	Not Reported
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1908		
St name:	SEYMOUR	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Zone code:	Not Reported		
Horiz x:	1412806.33		
Horiz y:	438448.03		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	580		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18725		
Longitude:	-84.46069		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		
Screen len:	0		
Total dept:	43		
Date of co:	20010913	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	20030113	Added by:	BROWN,CLEVE
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000301828		

**D65
NW
1/2 - 1 Mile
Lower**

OH WELLS OHD700000123653

Well log n:	996816		
Well type :	WATER WELL	U version:	Not Reported
End user i:	1407		
Cnty code:	61	Twp code:	2770
Orig owner:	Not Reported	Orig own 1:	SHELL
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	Not Reported
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1900	St type co:	AVE
St name:	SEYMOUR		
Sec add:	Not Reported		
Sec add no:	0	State code:	OH
City:	CINCINNATI		
Zip:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412751.95		
Horiz y:	438554.86		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	578		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18754		
Longitude:	-84.46089		
Source of :	Not Reported	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		
Screen len:	15		
Total dept:	30		
Date of co:	20051014	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	20060124	Added by:	DENNIS CRIST
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	15		
Screened 1:	30		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000123653		

D66
 NNW
 1/2 - 1 Mile
 Lower

OH WELLS OHDM1000005111

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well log n:	2002833		
Well type :	W	U version:	Not Reported
End user i:	1407		
Cnty code:	61	Twp code:	583
Orig owner:	Not Reported	Orig own 1:	SHELL
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	CLA
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1900		
St name:	SEYMOUR	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	Not Reported		
Well loc d:	Not Reported		
Zone code:	S		
Horiz x:	1412770.85		
Horiz y:	438641.88		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	567		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18778		
Longitude:	-84.46083		
Source of :	GLOBAL POSITIONING SYSTEM	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	30-DEC-99
Cas ht:	0		
Screen len:	10		
Total dept:	22		
Date of co:	14-APR-06	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	15-AUG-06	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	22		
Screened 1:	12		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005111		

**D67
NNW
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000005112

Well log n:	2002833		
Well type :	W	U version:	Not Reported
End user i:	1407		
Cnty code:	61	Twp code:	583
Orig owner:	Not Reported	Orig own 1:	SHELL
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	CLA
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1900		
St name:	SEYMOUR	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	Not Reported		
Well loc d:	Not Reported		
Zone code:	S		
Horiz x:	1412770.85		
Horiz y:	438641.88		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	567		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18778		
Longitude:	-84.46083		
Source of :	GLOBAL POSITIONING SYSTEM	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	30-DEC-99
Cas ht:	0		
Screen len:	10		
Total dept:	22		
Date of co:	14-APR-06	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	15-AUG-06	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	22		
Screened 1:	12		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005112		

**D68
NNW
1/2 - 1 Mile
Lower**

OH WELLS OHD700000339634

Well log n:	2002833		
Well type :	WATER WELL	U version:	Not Reported
End user i:	1407		
Cnty code:	61	Twp code:	583
Orig owner:	Not Reported	Orig own 1:	SHELL
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	CLA
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1900		
St name:	SEYMOUR	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	Not Reported		
Zone code:	S		
Horiz x:	1412770.85		
Horiz y:	438641.88		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	567		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18778		
Longitude:	-84.46083		
Source of :	GLOBAL POSITIONING SYSTEM	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	22		
Date of co:	20060414	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	20060815	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	22		
Screened 1:	12		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000339634		

**E69
North
1/2 - 1 Mile
Lower**

OH WELLS OHDM1000005247

Well log n:	2036481		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414893.16		
Horiz y:	439244.33		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	610		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.18956		
Longitude:	-84.45339		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005247		

E70
North
1/2 - 1 Mile
Lower

OH WELLS OHDM10000005248

Well log n:	2036481		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414893.16		
Horiz y:	439244.33		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	610		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18956		
Longitude:	-84.45339		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005248		

E71
North
1/2 - 1 Mile
Lower

OH WELLS OHDM10000005249

Well log n:	2036481		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433	St type co:	RD
St name:	WIEHE		
Sec add:	Not Reported		
Sec add no:	0	State code:	OH
City:	CINCINNATI		
Zip:	45237		
Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414893.16		
Horiz y:	439244.33		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	610		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18956		
Longitude:	-84.45339		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005249		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

E72
North
1/2 - 1 Mile
Lower

OH WELLS OHDM1000005244

Well log n:	2036481	U version:	Not Reported
Well type :	W		
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414893.16		
Horiz y:	439244.33		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	610		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18956		
Longitude:	-84.45339		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005244		

E73
North
1/2 - 1 Mile
Lower

OH WELLS OHDM1000005245

Well log n:	2036481		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414893.16		
Horiz y:	439244.33		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	610		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18956		
Longitude:	-84.45339		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005245		

E74
North
1/2 - 1 Mile
Lower

OH WELLS OHDM10000005246

Well log n:	2036481		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414893.16		
Horiz y:	439244.33		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	610		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.18956		
Longitude:	-84.45339		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005246		

E75
North
1/2 - 1 Mile
Lower

OH WELLS OHDM10000005253

Well log n:	2036481		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414893.16		
Horiz y:	439244.33		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	610		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18956		
Longitude:	-84.45339		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005253		

E76
North
1/2 - 1 Mile
Lower

OH WELLS OHDM10000005254

Well log n:	2036481		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414893.16		
Horiz y:	439244.33		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	610		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18956		
Longitude:	-84.45339		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005254		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

E77
North
1/2 - 1 Mile
Lower

OH WELLS OHD700000423721

Well log n:	2036481	U version:	Not Reported
Well type :	WATER WELL		
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	MONITOR	Aquifer ty:	SILT and SAND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well Loc:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414893.16		
Horiz y:	439244.33		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	610		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18956		
Longitude:	-84.45339		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	20120105
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	20120105	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000423721		

E78
North
1/2 - 1 Mile
Lower

OH WELLS OHDM1000005250

Well log n:	2036481		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414893.16		
Horiz y:	439244.33		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	610		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18956		
Longitude:	-84.45339		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005250		

E79
North
1/2 - 1 Mile
Lower

OH WELLS OHDM10000005251

Well log n:	2036481		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414893.16		
Horiz y:	439244.33		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	610		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.18956		
Longitude:	-84.45339		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005251		

**E80
North
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000005252

Well log n:	2036481		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	SIS
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	MW-1		
Zone code:	Not Reported		
Horiz x:	1414893.16		
Horiz y:	439244.33		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	610		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18956		
Longitude:	-84.45339		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005252		

**E81
NNE
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000005241

Well log n:	2036483		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SGD
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-3		
Zone code:	Not Reported		
Horiz x:	1415132.99		
Horiz y:	439191.78		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18943		
Longitude:	-84.45254		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	15		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	5		
Screened 1:	15		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005241		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

E82
NNE
1/2 - 1 Mile
Lower

OH WELLS OHDM1000005240

Well log n:	2036483	U version:	Not Reported
Well type :	W	Twp code:	665
End user i:	4225	Orig own 1:	TRC ENVIRONMENTAL
Cnty code:	61	Test type :	B
Orig owner:	Not Reported	Aquifer ty:	SGD
Drill type:	A	Loc area:	Not Reported
Well use c:	M	Sub map ye:	Not Reported
Loc map ye:	Not Reported	Permit no:	Not Reported
Loc no:	0	Lot no:	Not Reported
Sub name:	Not Reported	St type co:	RD
Sub no:	Not Reported	State code:	OH
Sec owner :	Not Reported		
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE		
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI		
Zip:	45237		
Well loc d:	MW-3		
Zone code:	Not Reported		
Horiz x:	1415132.99		
Horiz y:	439191.78		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18943		
Longitude:	-84.45254		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0	S water 1:	05-JAN-12
S water me:	T		
Cas ht:	0		
Screen len:	10		
Total dept:	15		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	5		
Screened 1:	15		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005240		

**E83
NNE
1/2 - 1 Mile
Lower**

OH WELLS OHDM1000005239

Well log n:	2036483		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SGD
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-3		
Zone code:	Not Reported		
Horiz x:	1415132.99		
Horiz y:	439191.78		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18943		
Longitude:	-84.45254		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	15		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	5		
Screened 1:	15		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005239		

**E84
NNE
1/2 - 1 Mile
Lower**

OH WELLS OHD700000428626

Well log n:	2036483		
Well type :	WATER WELL	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	AUGER	Test type :	B
Well use c:	MONITOR	Aquifer ty:	SAND/GRAVEL/CLAY
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well Loc:	MW-3		
Zone code:	Not Reported		
Horiz x:	1415132.99		
Horiz y:	439191.78		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.18943		
Longitude:	-84.45254		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	20120105
Cas ht:	0		
Screen len:	10		
Total dept:	15		
Date of co:	20120105	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	5		
Screened 1:	15		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000428626		

**E85
NNE
1/2 - 1 Mile
Lower**

OH WELLS OHDM1000005243

Well log n:	2036483		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SGD
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	MW-3		
Zone code:	Not Reported		
Horiz x:	1415132.99		
Horiz y:	439191.78		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18943		
Longitude:	-84.45254		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	15		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	5		
Screened 1:	15		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005243		

**E86
NNE
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000005242

Well log n:	2036483		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	A	Test type :	B
Well use c:	M	Aquifer ty:	SGD
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-3		
Zone code:	Not Reported		
Horiz x:	1415132.99		
Horiz y:	439191.78		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	614		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18943		
Longitude:	-84.45254		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	15		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	5		
Screened 1:	15		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005242		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

E87
NNE
1/2 - 1 Mile
Lower

OH WELLS OHDM1000005257

Well log n:	2036482	U version:	Not Reported
Well type :	W	Twtp code:	665
End user i:	4225	Orig own 1:	TRC ENVIRONMENTAL
Cnty code:	61	Test type :	B
Orig owner:	Not Reported	Aquifer ty:	CSG
Drill type:	DP	Loc area:	Not Reported
Well use c:	M	Sub map ye:	Not Reported
Loc map ye:	Not Reported	Permit no:	Not Reported
Loc no:	0	Lot no:	Not Reported
Sub name:	Not Reported	St type co:	RD
Sub no:	Not Reported	State code:	OH
Sec owner :	Not Reported		
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE		
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI		
Zip:	45237		
Well loc d:	MW-2		
Zone code:	Not Reported		
Horiz x:	1415088.83		
Horiz y:	439247.38		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18958		
Longitude:	-84.4527		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0	S water 1:	05-JAN-12
S water me:	T		
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005257		

E88
NNE
1/2 - 1 Mile
Lower

OH WELLS OHDM1000005258

Well log n:	2036482		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	CSG
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-2		
Zone code:	Not Reported		
Horiz x:	1415088.83		
Horiz y:	439247.38		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18958		
Longitude:	-84.4527		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005258		

**E89
NNE
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000005255

Well log n:	2036482		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	CSG
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-2		
Zone code:	Not Reported		
Horiz x:	1415088.83		
Horiz y:	439247.38		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.18958		
Longitude:	-84.4527		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005255		

**E90
NNE
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000005256

Well log n:	2036482		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	CSG
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	MW-2		
Zone code:	Not Reported		
Horiz x:	1415088.83		
Horiz y:	439247.38		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18958		
Longitude:	-84.4527		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005256		

**E91
NNE
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000005261

Well log n:	2036482		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	CSG
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-2		
Zone code:	Not Reported		
Horiz x:	1415088.83		
Horiz y:	439247.38		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18958		
Longitude:	-84.4527		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000005261		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

E92
NNE
1/2 - 1 Mile
Lower

OH WELLS OHD700000428625

Well log n:	2036482	U version:	Not Reported
Well type :	WATER WELL		
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	MONITOR	Aquifer ty:	CLAY/SAND/GRAVEL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well Loc:	MW-2		
Zone code:	Not Reported		
Horiz x:	1415088.83		
Horiz y:	439247.38		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18958		
Longitude:	-84.4527		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	20120105
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	20120105	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000428625		

**E93
NNE
1/2 - 1 Mile
Lower**

OH WELLS OHDM1000005259

Well log n:	2036482		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	CSG
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-2		
Zone code:	Not Reported		
Horiz x:	1415088.83		
Horiz y:	439247.38		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.18958		
Longitude:	-84.4527		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005259		

**E94
NNE
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000005260

Well log n:	2036482		
Well type :	W	U version:	Not Reported
End user i:	4225		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	TRC ENVIRONMENTAL
Drill type:	DP	Test type :	B
Well use c:	M	Aquifer ty:	CSG
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	6433		
St name:	WIEHE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well loc d:	MW-2		
Zone code:	Not Reported		
Horiz x:	1415088.83		
Horiz y:	439247.38		
Horiz datu:	NAD83		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.18958		
Longitude:	-84.4527		
Source of :	GEOCODE	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	T	S water 1:	05-JAN-12
Cas ht:	0		
Screen len:	10		
Total dept:	28		
Date of co:	05-JAN-12	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	30-DEC-99	Added by:	Not Reported
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	18		
Screened 1:	28		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000005260		

**F95
North
1/2 - 1 Mile
Lower**

OH WELLS OHD700000124630

Well log n:	985540		
Well type :	WATER WELL	U version:	Not Reported
End user i:	1407		
Cnty code:	61	Twp code:	2635
Orig owner:	Not Reported	Orig own 1:	ASHLAND FACILITY
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	Not Reported
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1953		
St name:	LOSENTVILLE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Zone code:	Not Reported		
Horiz x:	1414562.19		
Horiz y:	439932.73		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	594		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.19143		
Longitude:	-84.45461		
Source of :	Not Reported	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	3		
Screen len:	10		
Total dept:	21		
Date of co:	20050310	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	20050527	Added by:	BROWN,CLEVE
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000124630		

**F96
North
1/2 - 1 Mile
Lower**

OH WELLS OHD700000132910

Well log n:	2010015		
Well type :	WATER WELL	U version:	Not Reported
End user i:	1407		
Cnty code:	61	Twp code:	2635
Orig owner:	Not Reported	Orig own 1:	ASHLAND
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	CLA
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1953		
St name:	LOSANTIVILLE	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Zone code:	Not Reported		
Horiz x:	1414562.19		
Horiz y:	439932.73		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	594		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.19143		
Longitude:	-84.45461		
Source of :	GLOBAL POSITION SYSTEM	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	24		
S water me:	Not Reported	S water 1:	20070413
Cas ht:	0		
Screen len:	10		
Total dept:	24		
Date of co:	20070413	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	24		
Screened 1:	14		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000132910		

F97
North
1/2 - 1 Mile
Lower

OH WELLS OHD700000124628

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well log n:	979421	U version:	Not Reported
Well type :	WATER WELL		
End user i:	1407		
Cnty code:	61	Twp code:	2635
Orig owner:	Not Reported	Orig own 1:	ASHLAND FACILITY
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	Not Reported
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1953		
St name:	LASONTOVILLE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1414562.19		
Horiz y:	439932.73		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	594		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.19143		
Longitude:	-84.45461		
Source of :	Not Reported	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	3		
Screen len:	10		
Total dept:	21		
Date of co:	20050310	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	20050527	Added by:	BROWN,CLEVE
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	11		
Screened 1:	21		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000124628		

F98
North
1/2 - 1 Mile
Lower

OH WELLS OHD700000124629

Well log n:	987123		
Well type :	WATER WELL	U version:	Not Reported
End user i:	1407		
Cnty code:	61	Twp code:	2635
Orig owner:	Not Reported	Orig own 1:	ASHLAND FACILITY
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	Not Reported
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1953		
St name:	LOSENTVILLE	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1414562.19		
Horiz y:	439932.73		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	594		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.19143		
Longitude:	-84.45461		
Source of :	Not Reported	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	2		
Screen len:	10		
Total dept:	23		
Date of co:	20050308	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	20050527	Added by:	BROWN,CLEVE
Date chang:	18991230	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	13		
Screened 1:	23		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000124629		

F99
North
1/2 - 1 Mile
Lower

OH WELLS OHD700000132911

Well log n:	2010017		
Well type :	WATER WELL	U version:	Not Reported
End user i:	1407		
Cnty code:	61	Twp code:	2635
Orig owner:	Not Reported	Orig own 1:	ASHLAND
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	CLA
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1953		
St name:	LOSANTIVILLE	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Zone code:	Not Reported		
Horiz x:	1414562.19		
Horiz y:	439932.73		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	594		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.19143		
Longitude:	-84.45461		
Source of :	GLOBAL POSITION SYSTEM	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	25		
S water me:	Not Reported	S water 1:	20070413
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	25		
Date of co:	20070413	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	25		
Screened 1:	15		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000132911		

**F100
North
1/2 - 1 Mile
Lower**

OH WELLS OHD700000139662

Well log n:	2018289		
Well type :	WATER WELL	U version:	Not Reported
End user i:	795		
Cnty code:	61	Twp code:	2635
Orig owner:	Not Reported	Orig own 1:	ASHLAND DISTRIBUTION
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	SAND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1953		
St name:	LOSANTIVILLE	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINNATI	State code:	OH
Zip:	45237		
Well Loc:	MW-23		
Zone code:	Not Reported		
Horiz x:	1414562.19		
Horiz y:	439932.73		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	594		
Vert acc:	30		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.19143		
Longitude:	-84.45461		
Source of :	GLOBAL POSITION SYSTEM	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	2		
Screen len:	10		
Total dept:	28		
Date of co:	20080815	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	28		
Screened 1:	18		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000139662		

**F101
North
1/2 - 1 Mile
Lower**

OH WELLS OHD700000139664

Well log n:	2018291		
Well type :	WATER WELL	U version:	Not Reported
End user i:	795		
Cnty code:	61	Twp code:	2635
Orig owner:	Not Reported	Orig own 1:	ASHLAND DISTRIBUTION
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	CLA
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1953		
St name:	LOSANTIVILLE	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Loc:	MW-24		
Zone code:	Not Reported		
Horiz x:	1414562.19		
Horiz y:	439932.73		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	594		
Vert acc:	30		
Vert acc u:	Not Reported		
Latitude:	39.19143		
Longitude:	-84.45461		
Source of :	GLOBAL POSITION SYSTEM	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		
Screen len:	10		
Total dept:	30		
Date of co:	20080812	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	30		
Screened 1:	20		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000139664		

**F102
North
1/2 - 1 Mile
Lower**

OH WELLS OHD700000132912

Well log n:	2010018		
Well type :	WATER WELL	U version:	Not Reported
End user i:	1407		
Cnty code:	61	Twp code:	2635
Orig owner:	Not Reported	Orig own 1:	ASHLAND
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	CLA
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1953		
St name:	LOSANTIVILLE	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Zone code:	Not Reported		
Horiz x:	1414562.19		
Horiz y:	439932.73		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	594		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.19143		
Longitude:	-84.45461		
Source of :	GLOBAL POSITION SYSTEM	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	30		
S water me:	Not Reported	S water 1:	20070412
Cas ht:	0		
Screen len:	10		
Total dept:	30		
Date of co:	20070412	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	30		
Screened 1:	20		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000132912		

**F103
North
1/2 - 1 Mile
Lower**

OH WELLS OHD700000139485

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well log n:	2018292	U version:	Not Reported
Well type :	WATER WELL		
End user i:	795		
Cnty code:	61	Twp code:	2635
Orig owner:	Not Reported	Orig own 1:	ASHLAND DISTRIBUTION
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	SAND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	1953		
St name:	LOSANTIVILLE	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45237		
Well Loc:	MW-22		
Zone code:	Not Reported		
Horiz x:	1414562.19		
Horiz y:	439932.73		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	594		
Vert acc:	30		
Vert acc u:	Not Reported		
Latitude:	39.19143		
Longitude:	-84.45461		
Source of :	GLOBAL POSITION SYSTEM	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	2		
Screen len:	10		
Total dept:	35		
Date of co:	20080814	Located in:	Not Reported
Assoc rpt :	N		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	35		
Screened 1:	25		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	2		
Screen typ:	MACHINE SLOTTED	Screen mat:	PVC
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	GLOBAL POSITIONING SYSTEM		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000139485		

**G104
NW
1/2 - 1 Mile
Lower**

OH WELLS OHD700000097634

Well log n:	899296	U version:	Not Reported
Well type :	WATER WELL		
End user i:	1407		
Cnty code:	61	Twp code:	Not Reported
Orig owner:	Not Reported	Orig own 1:	ABRAMS SWIFTON SVC C
Drill type:	AUGER	Test type :	P
Well use c:	MONITOR	Aquifer ty:	SAND
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	7111		
St name:	READING	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412137.79		
Horiz y:	439515.38		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	560	Flowing we:	N
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.19014		
Longitude:	-84.46313		
Source of :	Not Reported		
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0	S water 1:	18991230
S water me:	Not Reported		
Cas ht:	0		
Screen len:	0		
Total dept:	50		
Date of co:	20000111	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000097634		

**G105
NW
1/2 - 1 Mile
Lower**

OH WELLS OHD700000097635

Well log n:	899295		
Well type :	WATER WELL	U version:	Not Reported
End user i:	1407		
Cnty code:	61	Twp code:	Not Reported
Orig owner:	Not Reported	Orig own 1:	ABRAMS SWIFTON SVC C
Drill type:	AUGER	Test type :	P
Well use c:	MONITOR	Aquifer ty:	ASPHALT
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	7111		
St name:	READING	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412137.79		
Horiz y:	439515.38		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	560		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.19014		
Longitude:	-84.46313		
Source of :	Not Reported	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	0		
Total dept:	20		
Date of co:	20000111	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000097635		

**G106
NW
1/2 - 1 Mile
Lower**

OH WELLS OHD700000097636

Well log n:	899294		
Well type :	WATER WELL	U version:	Not Reported
End user i:	1407		
Cnty code:	61	Twp code:	Not Reported
Orig owner:	Not Reported	Orig own 1:	ABRAMS SWIFTON SVC C
Drill type:	AUGER	Test type :	P
Well use c:	MONITOR	Aquifer ty:	ASPHALT
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	7111		
St name:	READING	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412137.79		
Horiz y:	439515.38		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	560		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.19014		
Longitude:	-84.46313		
Source of :	Not Reported	Flowing we:	N
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		
Screen len:	0		
Total dept:	17		
Date of co:	20000110	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000097636		

**107
ESE
1/2 - 1 Mile
Higher**

OH WELLS OHD700000093873

Well log n:	881617	U version:	!
Well type :	WATER WELL		
End user i:	1407		
Cnty code:	61	Twp code:	583
Orig owner:	Not Reported	Orig own 1:	FUSITE
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	SAND AND GRAVEL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	5623		
St name:	MONTGOMERY	St type co:	RD
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Zone code:	Not Reported		
Horiz x:	1418465.17		
Horiz y:	434362.2		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	648		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.17637		
Longitude:	-84.44042		
Source of :	Not Reported	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		
Screen len:	10		
Total dept:	25		
Date of co:	19980416	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	19991216	Added by:	CUTLER
Date chang:	19991216	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000093873		

**H108
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHD700000293082

Well log n:	756921		
Well type :	WATER WELL	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	FILL MATERIAL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	MW#17
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		
Zone code:	Not Reported		
Horiz x:	1412529.55		
Horiz y:	431448.56		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.168019		
Longitude:	-84.461135		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	Not Reported	S water 1:	19980730
Cas ht:	0		
Screen len:	15		
Total dept:	26		
Date of co:	19980730	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	19991214	Added by:	CUTLER
Date chang:	19991214	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000293082		

H109
SSW
1/2 - 1 Mile
Lower

OH WELLS OHD700000293083

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well log n:	756922	U version:	!
Well type :	WATER WELL		
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	FILL MATERIAL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#18
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	43212		
Zone code:	Not Reported		
Horiz x:	1412504.12		
Horiz y:	431452.76		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.168033		
Longitude:	-84.461221		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	16		
S water me:	Not Reported	S water 1:	19980730
Cas ht:	0		
Screen len:	15		
Total dept:	26		
Date of co:	19980829	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	19991214	Added by:	CUTLER
Date chang:	19991214	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000293083		

H110
SSW
1/2 - 1 Mile
Lower

OH WELLS OHDM1000004401

Well log n:	756921		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	FIL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#17
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412529.55		
Horiz y:	431448.56		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.168019		
Longitude:	-84.461135		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	Not Reported	S water 1:	30-JUL-98
Cas ht:	0		
Screen len:	15		
Total dept:	26		
Date of co:	30-JUL-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	14-DEC-99	Added by:	CUTLER
Date chang:	14-DEC-99	Changed by:	CUTLER

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000004401		

**H111
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHDM1000004400

Well log n:	756921		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	FIL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#17
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412529.55		
Horiz y:	431448.56		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.168019		
Longitude:	-84.461135		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	Not Reported	S water 1:	30-JUL-98
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	15		
Total dept:	26		
Date of co:	30-JUL-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	14-DEC-99	Added by:	CUTLER
Date chang:	14-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004400		

**H112
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000004403

Well log n:	756921		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	FIL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#17
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412529.55		
Horiz y:	431448.56		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.168019		
Longitude:	-84.461135		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	Not Reported	S water 1:	30-JUL-98
Cas ht:	0		
Screen len:	15		
Total dept:	26		
Date of co:	30-JUL-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	14-DEC-99	Added by:	CUTLER
Date chang:	14-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004403		

**H113
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000004402

Well log n:	756921		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	FIL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#17
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412529.55		
Horiz y:	431448.56		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.168019		
Longitude:	-84.461135		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	Not Reported	S water 1:	30-JUL-98
Cas ht:	0		
Screen len:	15		
Total dept:	26		
Date of co:	30-JUL-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	14-DEC-99	Added by:	CUTLER
Date chang:	14-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004402		

H114
SSW
1/2 - 1 Mile
Lower

OH WELLS OHDM10000004405

Well log n:	756922		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	FIL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	MW#18
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953	St type co:	AVE
St name:	SECTION		
Sec add:	Not Reported		
Sec add no:	0	State code:	OH
City:	NORWOOD		
Zip:	43212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412504.12		
Horiz y:	431452.76		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.168033		
Longitude:	-84.461221		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	16	S water 1:	30-JUL-98
S water me:	Not Reported		
Cas ht:	0		
Screen len:	15		
Total dept:	26		
Date of co:	29-AUG-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	14-DEC-99	Added by:	CUTLER
Date chang:	14-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000004405		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

H115
SSW
1/2 - 1 Mile
Lower

OH WELLS OHDM1000004404

Well log n:	756922	U version:	!
Well type :	W	Orig own 1:	NORCO
End user i:	1488	Test type :	Not Reported
Cnty code:	61	Aquifer ty:	FIL
Orig owner:	Not Reported	Loc area:	Not Reported
Drill type:	A	Sub map ye:	Not Reported
Well use c:	M	Permit no:	MW#18
Loc map ye:	Not Reported	Lot no:	Not Reported
Loc no:	0	St type co:	AVE
Sub name:	Not Reported	State code:	OH
Sub no:	Not Reported	Flowing we:	Not Reported
Sec owner :	Not Reported	S water 1:	30-JUL-98
Sect no:	0	Located in:	Not Reported
St dir cod:	Not Reported	Added by:	CUTLER
St no:	4953	Changed by:	CUTLER
St name:	SECTION		
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD		
Zip:	43212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412504.12		
Horiz y:	431452.76		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.168033		
Longitude:	-84.461221		
Source of :	GEOCODE		
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	16		
S water me:	Not Reported		
Cas ht:	0		
Screen len:	15		
Total dept:	26		
Date of co:	29-AUG-98		
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	14-DEC-99		
Date chang:	14-DEC-99		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM1000004404		

H116
SSW
1/2 - 1 Mile
Lower

OH WELLS OHDM1000004407

Well log n:	756922		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	FIL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#18
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	43212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412504.12		
Horiz y:	431452.76		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.168033		
Longitude:	-84.461221		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	16		
S water me:	Not Reported	S water 1:	30-JUL-98
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	15		
Total dept:	26		
Date of co:	29-AUG-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	14-DEC-99	Added by:	CUTLER
Date chang:	14-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004407		

**H117
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000004406

Well log n:	756922		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	FIL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#18
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	43212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412504.12		
Horiz y:	431452.76		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	611		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.168033		
Longitude:	-84.461221		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	16		
S water me:	Not Reported	S water 1:	30-JUL-98
Cas ht:	0		
Screen len:	15		
Total dept:	26		
Date of co:	29-AUG-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	14-DEC-99	Added by:	CUTLER
Date chang:	14-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004406		

**H118
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHD70000292809

Well log n:	756920		
Well type :	WATER WELL	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	FILL MATERIAL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#16
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Zone code:	Not Reported		
Horiz x:	1412432.23		
Horiz y:	431406.96		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	608		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.167895		
Longitude:	-84.461467		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	Not Reported	S water 1:	19980730
Cas ht:	0		
Screen len:	15		
Total dept:	25		
Date of co:	19980829	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	19991213	Added by:	CUTLER
Date chang:	19991213	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000292809		

**I119
SSW
1/2 - 1 Mile
Higher**

OH WELLS OHD700000329492

Well log n:	996235		
Well type :	WATER WELL	U version:	Not Reported
End user i:	795		
Cnty code:	61	Twp code:	583
Orig owner:	Not Reported	Orig own 1:	NORWOOD VENTURE
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	Not Reported
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	5050	St type co:	AVE
St name:	SECTION		
Sec add:	Not Reported		
Sec add no:	0	State code:	OH
City:	CINCINNATI		
Zip:	45212		
Zone code:	Not Reported		
Horiz x:	1412938.96		
Horiz y:	431235.67		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	620		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.16746		
Longitude:	-84.45967		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		
Screen len:	10		
Total dept:	147		
Date of co:	20050610	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	20050819	Added by:	BROWN,CLEVE
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	137		
Screened 1:	147		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000329492		

H120
SSW
1/2 - 1 Mile
Lower

OH WELLS OHDM1000004396

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well log n:	756920	U version:	!
Well type :	W		
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	FIL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#16
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412432.23		
Horiz y:	431406.96		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	608		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.167895		
Longitude:	-84.461467		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14	S water 1:	30-JUL-98
S water me:	Not Reported		
Cas ht:	0		
Screen len:	15		
Total dept:	25		
Date of co:	29-AUG-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	13-DEC-99	Added by:	CUTLER
Date chang:	13-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004396		

**H121
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000004395

Well log n:	756920	U version:	!
Well type :	W		
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	FIL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#16
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412432.23		
Horiz y:	431406.96		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	608		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.167895		
Longitude:	-84.461467		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	Not Reported	S water 1:	30-JUL-98
Cas ht:	0		
Screen len:	15		
Total dept:	25		
Date of co:	29-AUG-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	13-DEC-99	Added by:	CUTLER
Date chang:	13-DEC-99	Changed by:	CUTLER

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004395		

H122
SSW
1/2 - 1 Mile
Lower

OH WELLS OHDM10000004397

Well log n:	756920		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	FIL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#16
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412432.23		
Horiz y:	431406.96		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	608		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.167895		
Longitude:	-84.461467		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	Not Reported	S water 1:	30-JUL-98
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	15		
Total dept:	25		
Date of co:	29-AUG-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	13-DEC-99	Added by:	CUTLER
Date chang:	13-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004397		

**H123
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000004399

Well log n:	756920		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	FIL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#16
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953	St type co:	AVE
St name:	SECTION		
Sec add:	Not Reported		
Sec add no:	0	State code:	OH
City:	NORWOOD		
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412432.23		
Horiz y:	431406.96		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	608		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.167895		
Longitude:	-84.461467		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	Not Reported	S water 1:	30-JUL-98
Cas ht:	0		
Screen len:	15		
Total dept:	25		
Date of co:	29-AUG-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	13-DEC-99	Added by:	CUTLER
Date chang:	13-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004399		

**H124
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000004398

Well log n:	756920		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	FIL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#16
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412432.23		
Horiz y:	431406.96		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	608		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.167895		
Longitude:	-84.461467		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	Not Reported	S water 1:	30-JUL-98
Cas ht:	0		
Screen len:	15		
Total dept:	25		
Date of co:	29-AUG-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	13-DEC-99	Added by:	CUTLER
Date chang:	13-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004398		

**I125
SSW
1/2 - 1 Mile
Higher**

OH WELLS OHDM10000004387

Well log n:	996235		
Well type :	W	U version:	Not Reported
End user i:	795		
Cnty code:	61	Twp code:	583
Orig owner:	Not Reported	Orig own 1:	NORWOOD VENTURE
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	Not Reported
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	5050	St type co:	AVE
St name:	SECTION		
Sec add:	Not Reported		
Sec add no:	0	State code:	OH
City:	CINCINNATI		
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412938.96		
Horiz y:	431235.67		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	620		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.16746		
Longitude:	-84.45967		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	30-DEC-99
Cas ht:	0		
Screen len:	10		
Total dept:	147		
Date of co:	10-JUN-05	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	19-AUG-05	Added by:	BROWN,CLEVE
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	137		
Screened 1:	147		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004387		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

I126
SSW
1/2 - 1 Mile
Higher

OH WELLS OHDM1000004386

Well log n:	996235	U version:	Not Reported
Well type :	W	Twp code:	583
End user i:	795	Orig own 1:	NORWOOD VENTURE
Cnty code:	61	Test type :	Not Reported
Orig owner:	Not Reported	Aquifer ty:	Not Reported
Drill type:	A	Loc area:	Not Reported
Well use c:	M	Sub map ye:	Not Reported
Loc map ye:	Not Reported	Permit no:	Not Reported
Loc no:	0	Lot no:	Not Reported
Sub name:	Not Reported	St type co:	AVE
Sub no:	Not Reported	State code:	OH
Sec owner :	Not Reported		
Sect no:	0		
St dir cod:	Not Reported		
St no:	5050		
St name:	SECTION		
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI		
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412938.96		
Horiz y:	431235.67		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	620		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.16746		
Longitude:	-84.45967		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0	S water 1:	30-DEC-99
S water me:	Not Reported		
Cas ht:	0		
Screen len:	10		
Total dept:	147		
Date of co:	10-JUN-05	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	19-AUG-05	Added by:	BROWN,CLEVE
Date chang:	30-DEC-99	Changed by:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	.01		
Screened i:	137		
Screened 1:	147		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004386		

**I127
SSW
1/2 - 1 Mile
Higher**

OH WELLS OHDM10000004389

Well log n:	996235		
Well type :	W	U version:	Not Reported
End user i:	795		
Cnty code:	61	Twp code:	583
Orig owner:	Not Reported	Orig own 1:	NORWOOD VENTURE
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	Not Reported
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	5050		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412938.96		
Horiz y:	431235.67		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	620		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.16746		
Longitude:	-84.45967		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	30-DEC-99
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	10		
Total dept:	147		
Date of co:	10-JUN-05	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	19-AUG-05	Added by:	BROWN,CLEVE
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	137		
Screened 1:	147		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004389		

**I128
SSW
1/2 - 1 Mile
Higher**

OH WELLS OHDM10000004388

Well log n:	996235		
Well type :	W	U version:	Not Reported
End user i:	795		
Cnty code:	61	Twp code:	583
Orig owner:	Not Reported	Orig own 1:	NORWOOD VENTURE
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	Not Reported
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	5050		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412938.96		
Horiz y:	431235.67		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	620		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.16746		
Longitude:	-84.45967		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	30-DEC-99
Cas ht:	0		
Screen len:	10		
Total dept:	147		
Date of co:	10-JUN-05	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	19-AUG-05	Added by:	BROWN,CLEVE
Date chang:	30-DEC-99	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	137		
Screened 1:	147		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004388		

**H129
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHD700000292808

Well log n:	756919	U version:	!
Well type :	WATER WELL		
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	GRAVEL AND CLAY
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#15
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Zone code:	Not Reported		
Horiz x:	1412442.85		
Horiz y:	431373.95		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	609		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.167813		
Longitude:	-84.461431		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	G	S water 1:	19980730
Cas ht:	0		
Screen len:	15		
Total dept:	26		
Date of co:	19980730	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	19991213	Added by:	CUTLER
Date chang:	19991213	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000292808		

**H130
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHD700000026782

Well log n:	790658	U version:	!
Well type :	WATER WELL		
End user i:	1488		
Cnty code:	61	Twp code:	583
Orig owner:	Not Reported	Orig own 1:	NORWOOD SASH & DOOR
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	GRAVEL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953	St type co:	AVE
St name:	SECTION		
Sec add:	Not Reported		
Sec add no:	0	State code:	OH
City:	Not Reported		
Zip:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412561.9		
Horiz y:	431371.36		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	612		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.167805		
Longitude:	-84.461006	Flowing we:	N
Source of :	Not Reported		
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	16.5	S water 1:	18991230
S water me:	Not Reported		
Cas ht:	0		
Screen len:	0		
Total dept:	25		
Date of co:	19950509	Located in:	Not Reported
Assoc rpt :	Y		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	18991230	Added by:	Not Reported
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000026782		

H131
SSW
1/2 - 1 Mile
Lower

OH WELLS OHDM1000004391

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well log n:	756919	U version:	!
Well type :	W		
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	GCL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#15
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412442.85		
Horiz y:	431373.95		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	609		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.167813		
Longitude:	-84.461431		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14	S water 1:	30-JUL-98
S water me:	G		
Cas ht:	0		
Screen len:	15		
Total dept:	26		
Date of co:	30-JUL-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	13-DEC-99	Added by:	CUTLER
Date chang:	13-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004391		

**H132
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000004390

Well log n:	756919		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	GCL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#15
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412442.85		
Horiz y:	431373.95		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	609		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.167813		
Longitude:	-84.461431		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	G	S water 1:	30-JUL-98
Cas ht:	0		
Screen len:	15		
Total dept:	26		
Date of co:	30-JUL-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	13-DEC-99	Added by:	CUTLER
Date chang:	13-DEC-99	Changed by:	CUTLER

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004390		

**H133
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000004392

Well log n:	756919		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	GCL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#15
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412442.85		
Horiz y:	431373.95		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	609		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.167813		
Longitude:	-84.461431		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	G	S water 1:	30-JUL-98
Cas ht:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Screen len:	15		
Total dept:	26		
Date of co:	30-JUL-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	13-DEC-99	Added by:	CUTLER
Date chang:	13-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004392		

**H134
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000004394

Well log n:	756919		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	GCL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#15
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		
Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412442.85		
Horiz y:	431373.95		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	609		
Vert acc:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Vert acc u:	Not Reported		
Latitude:	39.167813		
Longitude:	-84.461431		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	G	S water 1:	30-JUL-98
Cas ht:	0		
Screen len:	15		
Total dept:	26		
Date of co:	30-JUL-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	13-DEC-99	Added by:	CUTLER
Date chang:	13-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004394		

**H135
SSW
1/2 - 1 Mile
Lower**

OH WELLS OHDM10000004393

Well log n:	756919		
Well type :	W	U version:	!
End user i:	1488		
Cnty code:	61	Twp code:	665
Orig owner:	Not Reported	Orig own 1:	NORCO
Drill type:	A	Test type :	Not Reported
Well use c:	M	Aquifer ty:	GCL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	MW#15
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	4953		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	NORWOOD	State code:	OH
Zip:	45212		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well loc d:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412442.85		
Horiz y:	431373.95		
Horiz datu:	NAD27		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	609		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.167813		
Longitude:	-84.461431		
Source of :	GEOCODE	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	14		
S water me:	G	S water 1:	30-JUL-98
Cas ht:	0		
Screen len:	15		
Total dept:	26		
Date of co:	30-JUL-98	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Comments:	Not Reported		
Well seal :	0		
Date added:	13-DEC-99	Added by:	CUTLER
Date chang:	13-DEC-99	Changed by:	CUTLER
Screen slo:	0		
Screened i:	0		
Screened 1:	0		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHDM10000004393		

**I136
SSW
1/2 - 1 Mile
Higher**

OH WELLS OHD700000103396

Well log n:	921991		
Well type :	WATER WELL	U version:	Not Reported
End user i:	1407		
Cnty code:	61	Twp code:	665
Orig owner:	TONY	Orig own 1:	STRIKE
Drill type:	AUGER	Test type :	Not Reported
Well use c:	MONITOR	Aquifer ty:	SAND AND GRAVEL
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	5050	St type co:	AVE
St name:	SECTION		
Sec add:	Not Reported		
Sec add no:	0	State code:	OH
City:	CINCINNATI		
Zip:	Not Reported		
Zone code:	Not Reported		
Horiz x:	1412933.21		
Horiz y:	431232.15		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	620		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.16745		
Longitude:	-84.45969		
Source of :	Not Reported	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		
Screen len:	10		
Total dept:	39		
Date of co:	20010803	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	20011123	Added by:	BROWN,CLEVE
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	29		
Screened 1:	39		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		
Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000103396		

1137
SSW
1/2 - 1 Mile
Higher

OH WELLS OHD700000125942

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well log n:	1003260	U version:	Not Reported
Well type :	WATER WELL		
End user i:	4005		
Cnty code:	61	Twp code:	665
Orig owner:	ZAND	Orig own 1:	BANK
Drill type:	AUGER	Test type :	Not Reported
Well use c:	Not Reported	Aquifer ty:	Not Reported
Loc map ye:	Not Reported	Loc area:	Not Reported
Loc no:	0		
Sub name:	Not Reported	Sub map ye:	Not Reported
Sub no:	Not Reported	Permit no:	Not Reported
Sec owner :	Not Reported	Lot no:	Not Reported
Sect no:	0		
St dir cod:	Not Reported		
St no:	5050		
St name:	SECTION	St type co:	AVE
Sec add:	Not Reported		
Sec add no:	0		
City:	CINCINNATI	State code:	OH
Zip:	45212		
Zone code:	Not Reported		
Horiz x:	1412933.21		
Horiz y:	431232.15		
Horiz datu:	Not Reported		
Horiz acc :	0		
Horiz acc1:	0		
Horiz ac 1:	Not Reported		
Vert loc:	620		
Vert acc:	0		
Vert acc u:	Not Reported		
Latitude:	39.16745		
Longitude:	-84.45969		
Source of :	Not Reported	Flowing we:	Not Reported
Test rate:	0		
Draw down:	0		
Draw down :	0		
S water le:	0		
S water me:	Not Reported	S water 1:	18991230
Cas ht:	0		
Screen len:	10		
Total dept:	37		
Date of co:	20060427	Located in:	Not Reported
Assoc rpt :	Not Reported		
Depth to b:	0		
Drill year:	Not Reported		
Well seal :	0		
Date added:	20060516	Added by:	BROWN,CLEVE
Date chang:	18991230	Changed by:	Not Reported
Screen slo:	.01		
Screened i:	27		
Screened 1:	37		
Sustained :	0		
Attatch st:	Not Reported		
Screen dia:	0		
Screen typ:	Not Reported	Screen mat:	Not Reported
Pump type:	Not Reported		
Pump capac:	0		
Pump set a:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pitless ty:	Not Reported	Pump inst :	Not Reported
Elev sourc:	Not Reported		
Water leve:	0		
Well drill:	Not Reported	Subcon odh:	Not Reported
Site id:	OHD700000125942		

138 ENE 1/2 - 1 Mile Higher	Site ID:	3131623-00		
	Groundwater Flow:	S	AQUIFLOW	16137
	Shallow Water Depth:	17.57		
	Deep Water Depth:	19.59		
	Average Water Depth:	Not Reported		
	Date:	10/1994		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: OH Radon

Radon Test Results

Zipcode	Num Tests	Maximum	Minimum	Arith Mean	Geo Mean
45212	77	9.2	0.1	1.97	1.24

Federal EPA Radon Zone for HAMILTON County: 1

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 45212

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	1.100 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Public Water System Data

Source: Ohio Environmental Protection Agency

Telephone: 614-644-2752

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: 614-265-6740

OTHER STATE DATABASE INFORMATION

Oil and Gas Wells Listing

Department of Natural Resources

A listing of oil and gas well locations in the state.

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

STREET AND ADDRESS INFORMATION

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Appendix 6

Historical Documentation

Confidential 20-Acre Property

2250 Seymour Avenue

Cincinnati, OH 45212

Inquiry Number: 4535102.9

February 11, 2016

The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
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. EDR's 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 February 11, 2016

Target Property:

2250 Seymour Avenue

Cincinnati, OH 45212

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1938	Aerial Photograph. Scale: 1"=500'	Flight Date: September 23, 1938	USDA
1949	Aerial Photograph. Scale: 1"=500'	Flight Date: April 09, 1949	EDR
1950	Aerial Photograph. Scale: 1"=500'	Flight Date: November 06, 1950	USGS
1956	Aerial Photograph. Scale: 1"=500'	Flight Date: October 08, 1956	USDA
1962	Aerial Photograph. Scale: 1"=500'	Flight Date: August 11, 1962	EDR
1968	Aerial Photograph. Scale: 1"=500'	Flight Date: September 12, 1968	USDA
1975	Aerial Photograph. Scale: 1"=500'	Flight Date: November 05, 1975	USGS
1977	Aerial Photograph. Scale: 1"=500'	Flight Date: September 10, 1977	EDR
1977	Aerial Photograph. Scale: 1"=500'	Flight Date: September 10, 1977	USDA
1985	Aerial Photograph. Scale: 1"=500'	Flight Date: March 09, 1985	EDR
1985	Aerial Photograph. Scale: 1"=500'	Flight Date: March 09, 1985	USGS
1988	Aerial Photograph. Scale: 1"=500'	Flight Date: April 08, 1988	USGS
1994	Aerial Photograph. Scale: 1"=500'	Flight Date: April 01, 1994	USGS
2000	Aerial Photograph. Scale: 1"=500'	DOQQ - acquisition dates: October 20, 2000	USGS/DOQQ
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2011	Aerial Photograph. Scale: 1"=500'	Flight Year: 2011	USDA/NAIP



Site Location

INQUIRY #: 4535102.9

YEAR: 1938

| = 500'





Site Location

INQUIRY #: 4535102.9

YEAR: 1949



— = 500'



Site Location

INQUIRY #: 4535102.9

YEAR: 1950

— = 500'





Site Location

INQUIRY #: 4535102.9

YEAR: 1956

| = 500'





Site Location

INQUIRY #: 4535102.9

YEAR: 1962

| = 500'





Site Location

INQUIRY #: 4535102.9

YEAR: 1968

| = 500'





Site Location

INQUIRY #: 4535102.9

YEAR: 1975

| = 500'





Site Location

INQUIRY #: 4535102.9

YEAR: 1977

| = 500'





Site Location

INQUIRY #: 4535102.9

YEAR: 1977

| = 500'





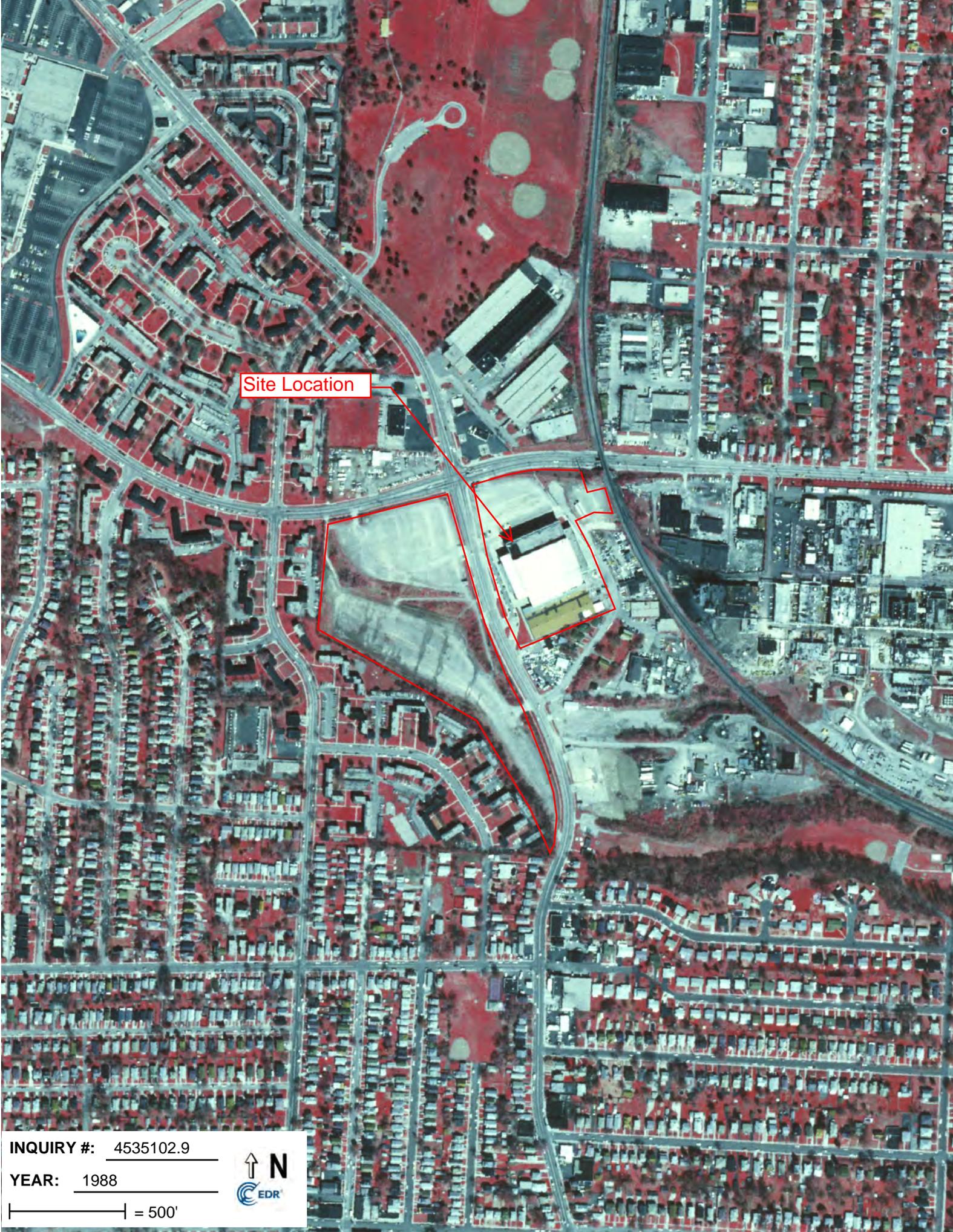
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YEAR: 1985

| = 500'





Site Location

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YEAR: 1988

| = 500'





Site Location

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YEAR: 1994

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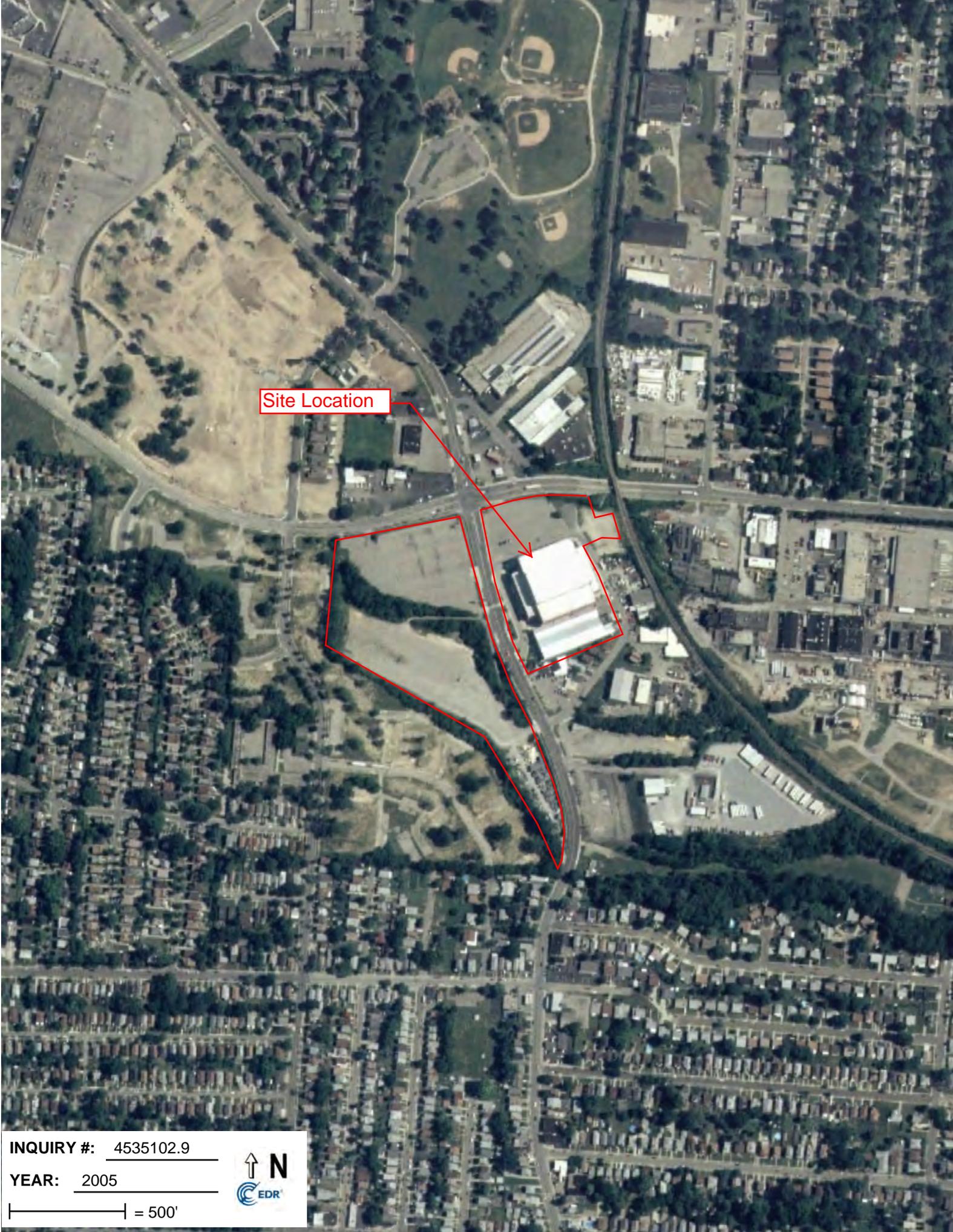
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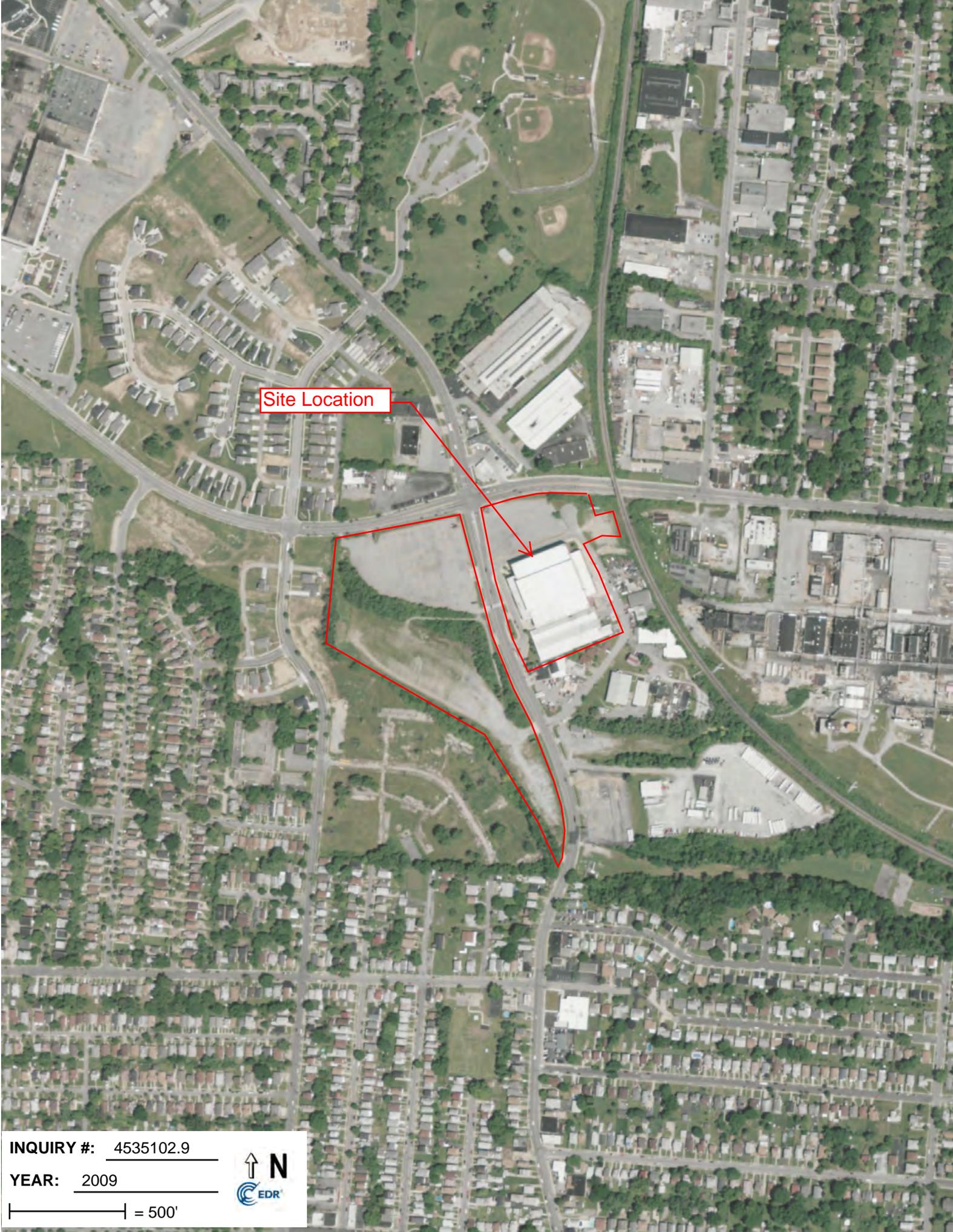
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YEAR: 2005

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Site Location

INQUIRY #: 4535102.9

YEAR: 2009

| = 500'





Site Location

INQUIRY #: 4535102.9

YEAR: 2010

| = 500'





Site Location

INQUIRY #: 4535102.9

YEAR: 2011

| = 500'



Confidential 20-Acre Property

2250 Seymour Avenue

Cincinnati, OH 45212

Inquiry Number: 4535102.4

February 10, 2016

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

02/10/16

Site Name: Confidential 20-Acre Property 2250 Seymour Avenue Cincinnati, OH 45212 EDR Inquiry # 4535102.4	Client Name: APEX Companies LLC 155 Tri-County Parkway Cincinnati, OH 45246 Contact: Adam Flege
--	--



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by APEX Companies LLC were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

Coordinates:

Site Name:	Confidential 20-Acre Property	Latitude:	39.181317 39° 10' 53" North
Address:	2250 Seymour Avenue	Longitude:	-84.45522 -84° 27' 19" West
City,State,Zip:	Cincinnati, OH 45212	UTM Zone:	Zone 16 North
P.O.#	NA	UTM X Meters:	719808.19
Project:	Confidential 20-Acre Property	UTM Y Meters:	4339982.90
		Elevation:	615.19' above sea level

Maps Provided:

2013
1981
1974
1970
1961
1953
1914
1898

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Topo Sheet Thumbnails

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2013 Source Sheets



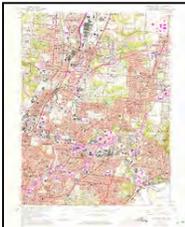
Cincinnati East
2013
7.5-minute, 24000

1981 Source Sheets



Cincinnati East
1981
7.5-minute, 24000
Photo Revised 1981
Aerial Photo Revised 1979

1974 Source Sheets



Cincinnati East
1974
7.5-minute, 24000
Photo Revised 1974
Aerial Photo Revised 1974

1970 Source Sheets



Cincinnati East
1970
7.5-minute, 24000
Photo Revised 1970
Aerial Photo Revised 1970

Topo Sheet Thumbnails

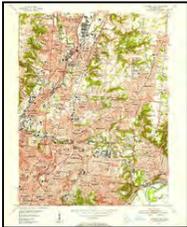
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1961 Source Sheets



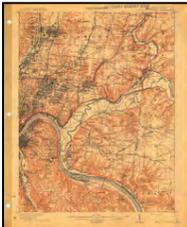
Cincinnati East
1961
7.5-minute, 24000
Aerial Photo Revised 1949
Edited 1961

1953 Source Sheets



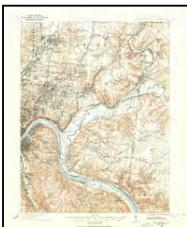
Cincinnati East
1953
7.5-minute, 24000
Aerial Photo Revised 1950

1914 Source Sheets

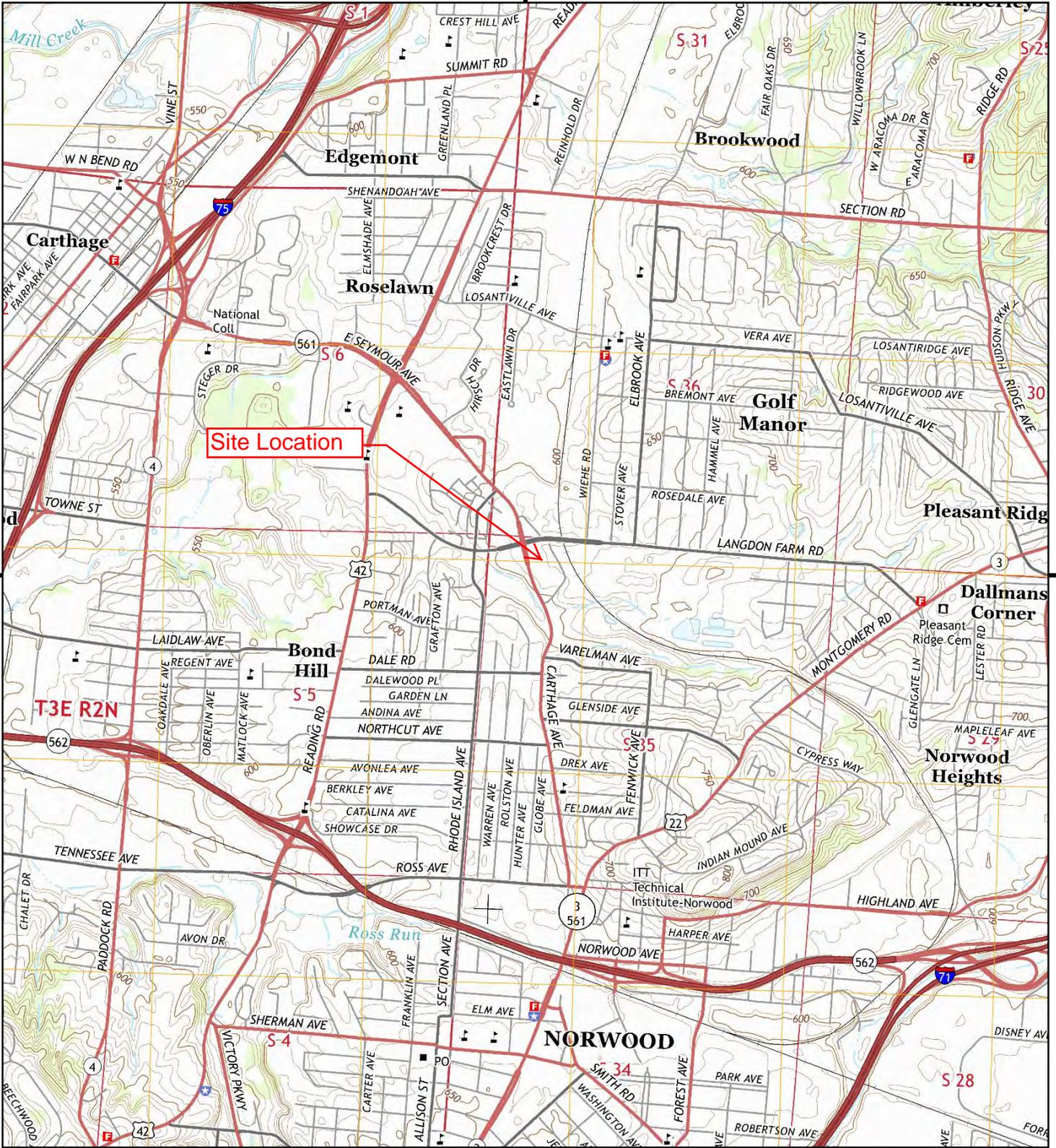


East Cincinnati
1914
15-minute, 62500

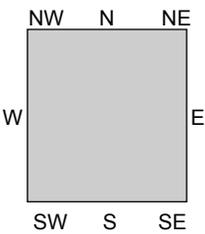
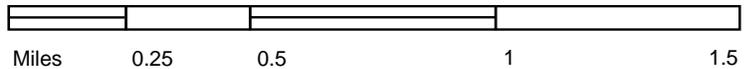
1898 Source Sheets



East Cincinnati
1898
15-minute, 62500



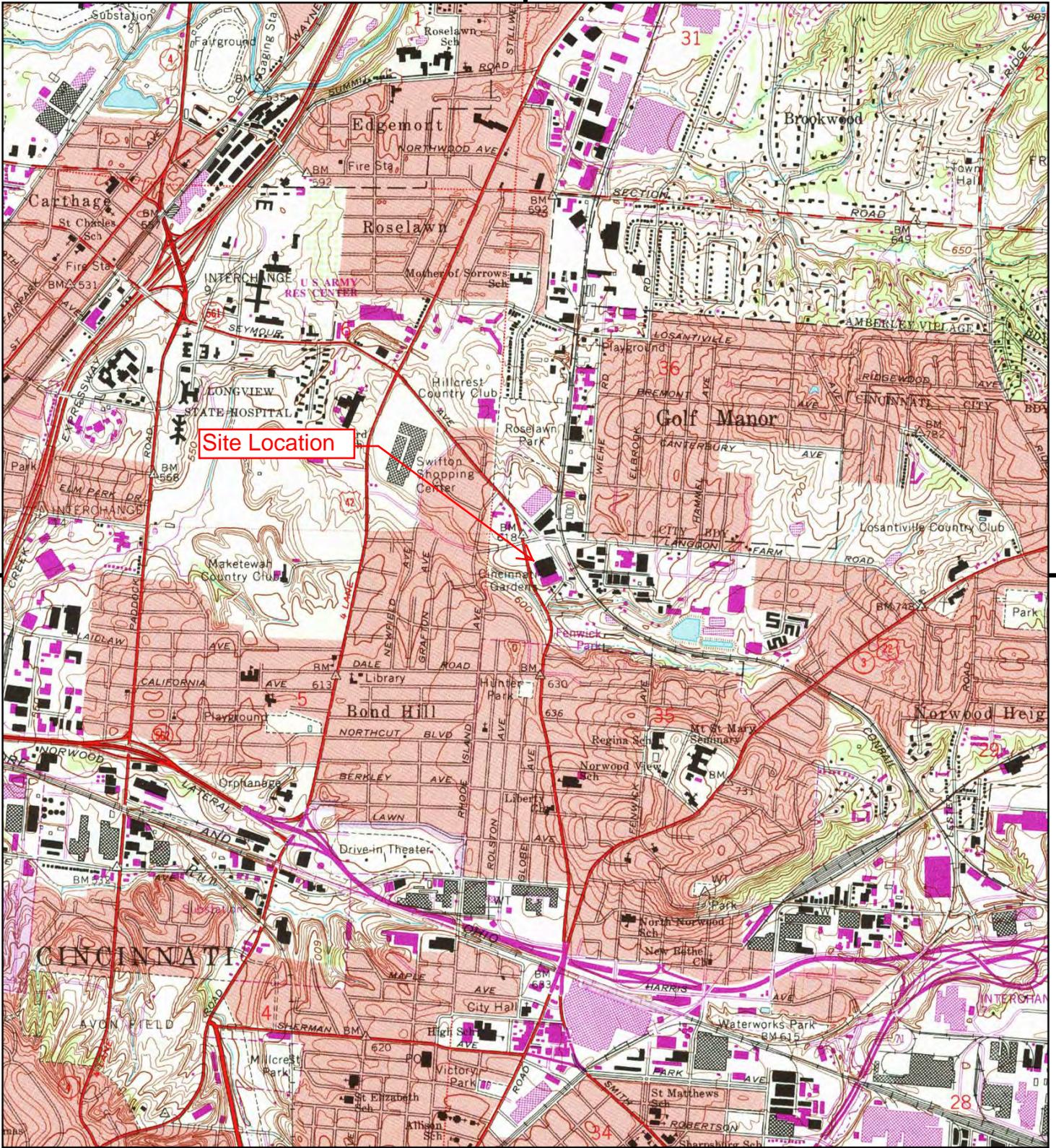
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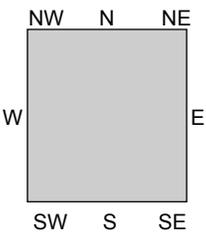
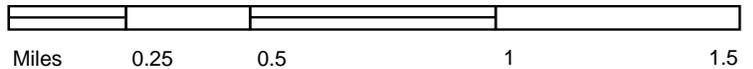
TP, Cincinnati East, 2013, 7.5-minute

SITE NAME: Confidential 20-Acre Property
 ADDRESS: 2250 Seymour Avenue
 Cincinnati, OH 45212
 CLIENT: APEX Companies LLC





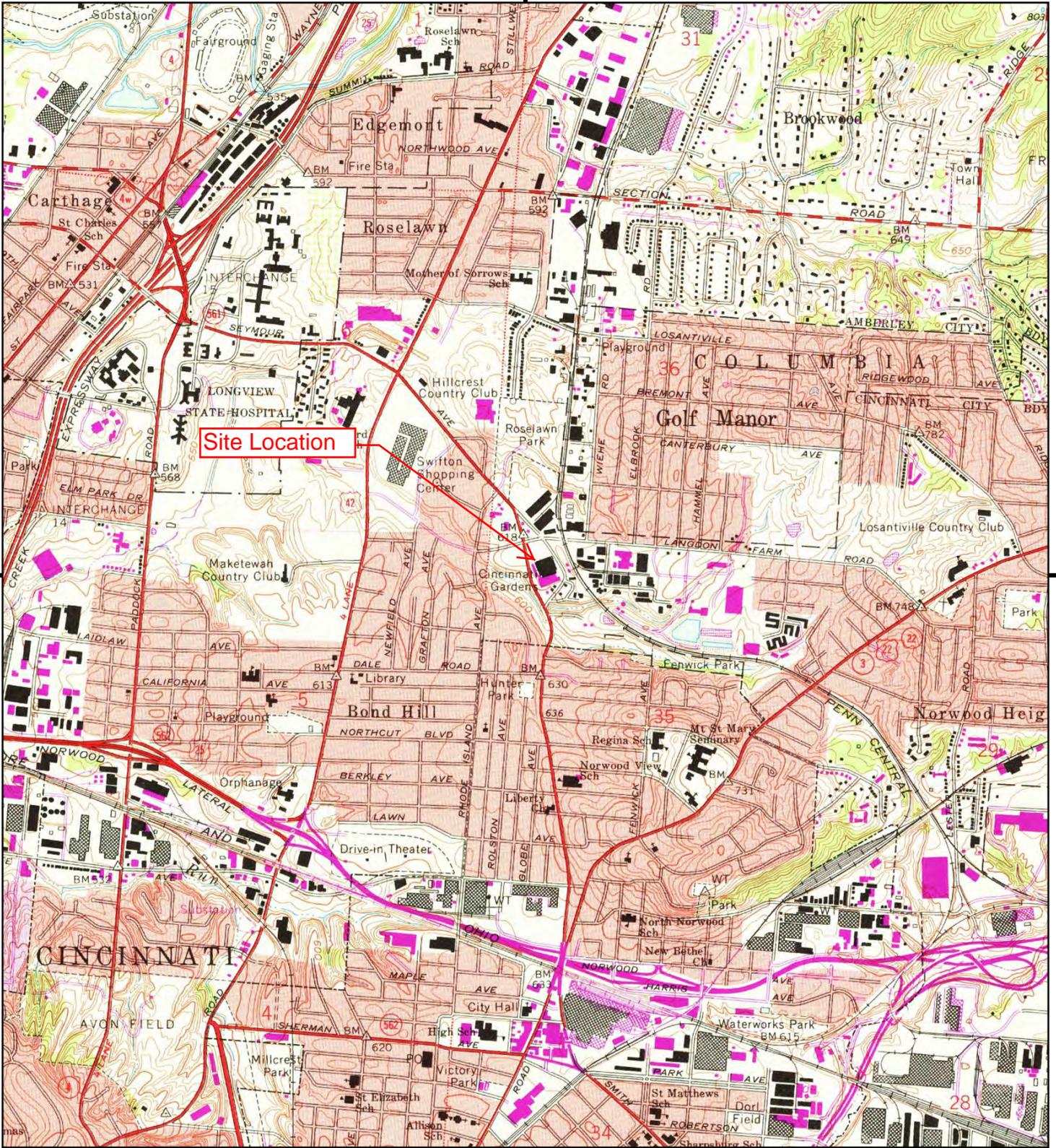
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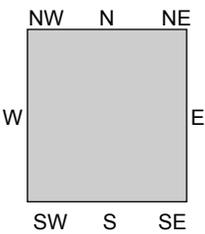
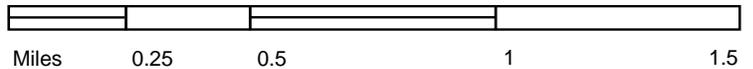
TP, Cincinnati East, 1981, 7.5-minute

SITE NAME: Confidential 20-Acre Property
ADDRESS: 2250 Seymour Avenue
Cincinnati, OH 45212
CLIENT: APEX Companies LLC





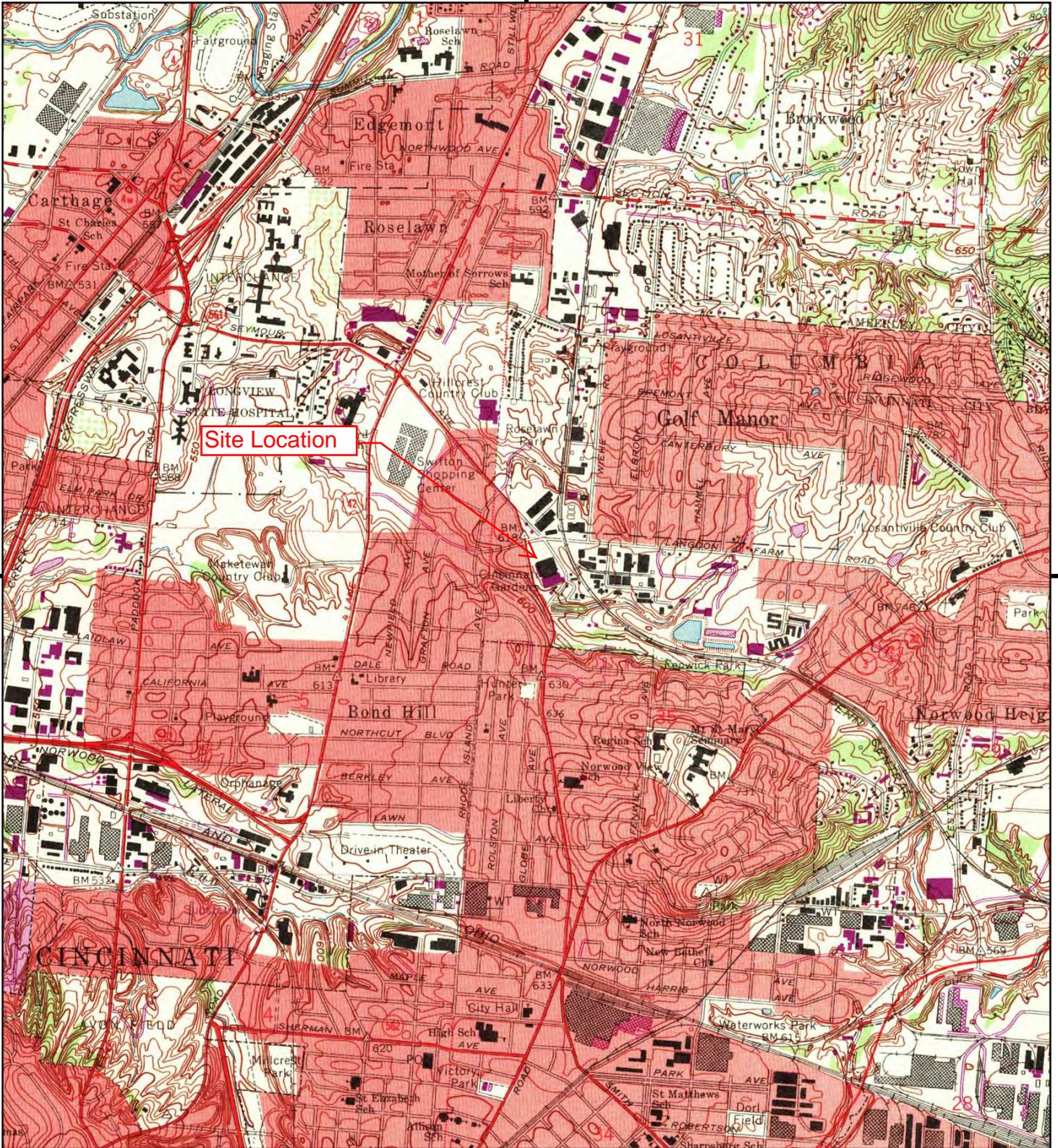
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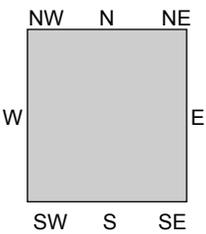
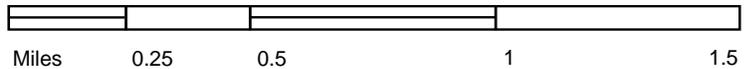
TP, Cincinnati East, 1974, 7.5-minute

SITE NAME: Confidential 20-Acre Property
 ADDRESS: 2250 Seymour Avenue
 Cincinnati, OH 45212
 CLIENT: APEX Companies LLC





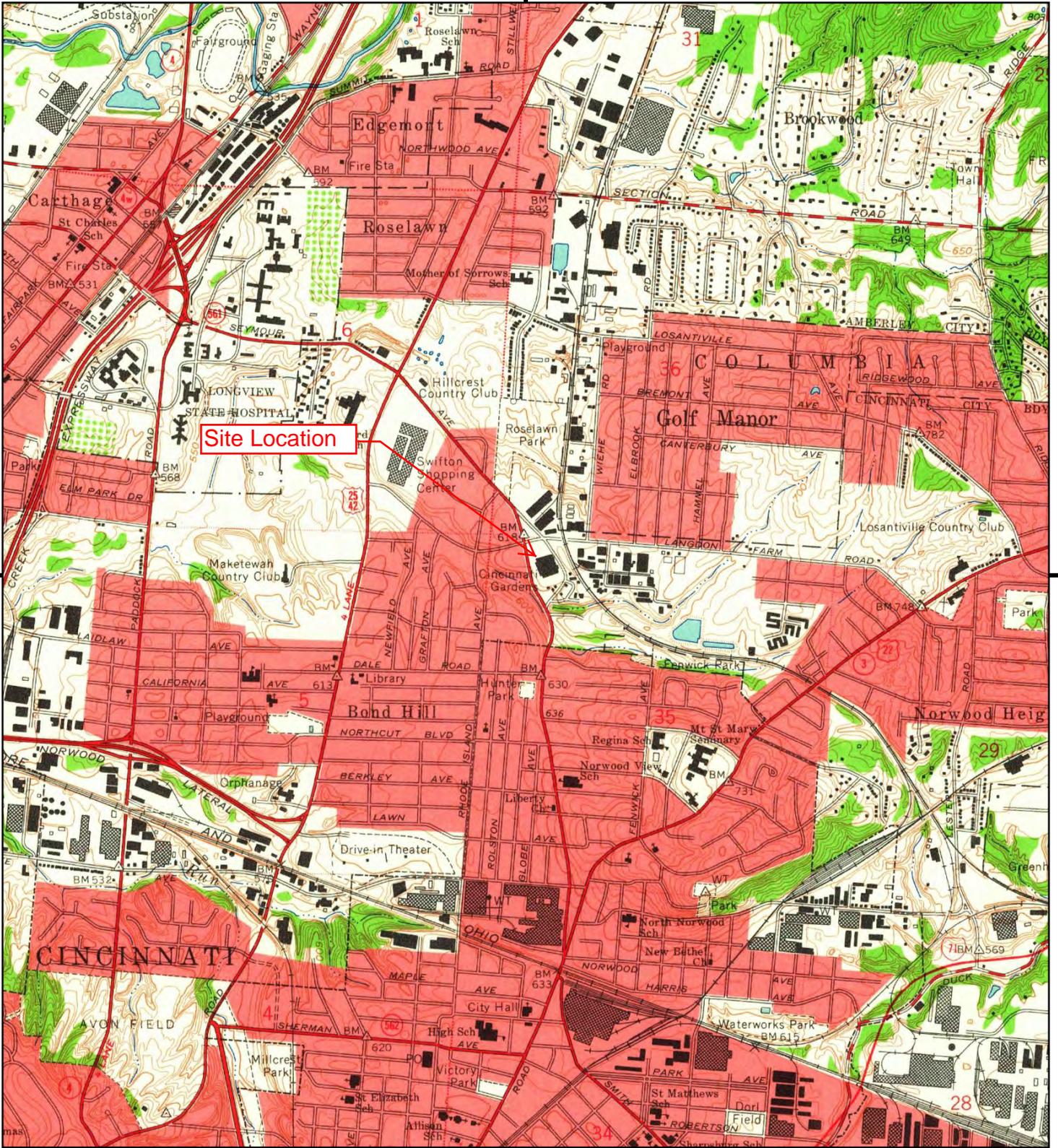
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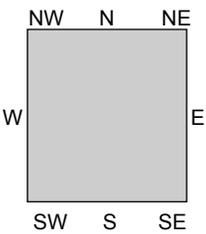
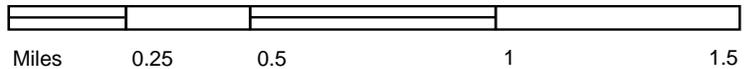
TP, Cincinnati East, 1970, 7.5-minute

SITE NAME: Confidential 20-Acre Property
 ADDRESS: 2250 Seymour Avenue
 Cincinnati, OH 45212
 CLIENT: APEX Companies LLC





This report includes information from the following map sheet(s).



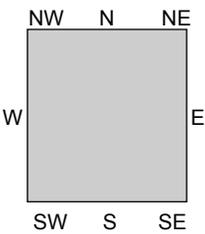
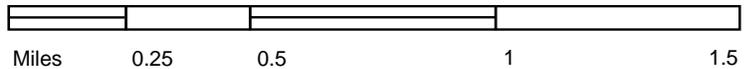
TP, Cincinnati East, 1961, 7.5-minute

SITE NAME: Confidential 20-Acre Property
 ADDRESS: 2250 Seymour Avenue
 Cincinnati, OH 45212
 CLIENT: APEX Companies LLC





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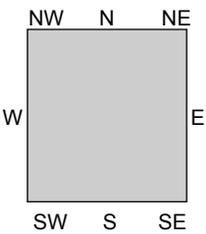
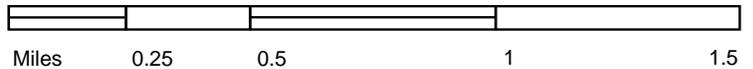
TP, Cincinnati East, 1953, 7.5-minute

SITE NAME: Confidential 20-Acre Property
 ADDRESS: 2250 Seymour Avenue
 Cincinnati, OH 45212
 CLIENT: APEX Companies LLC





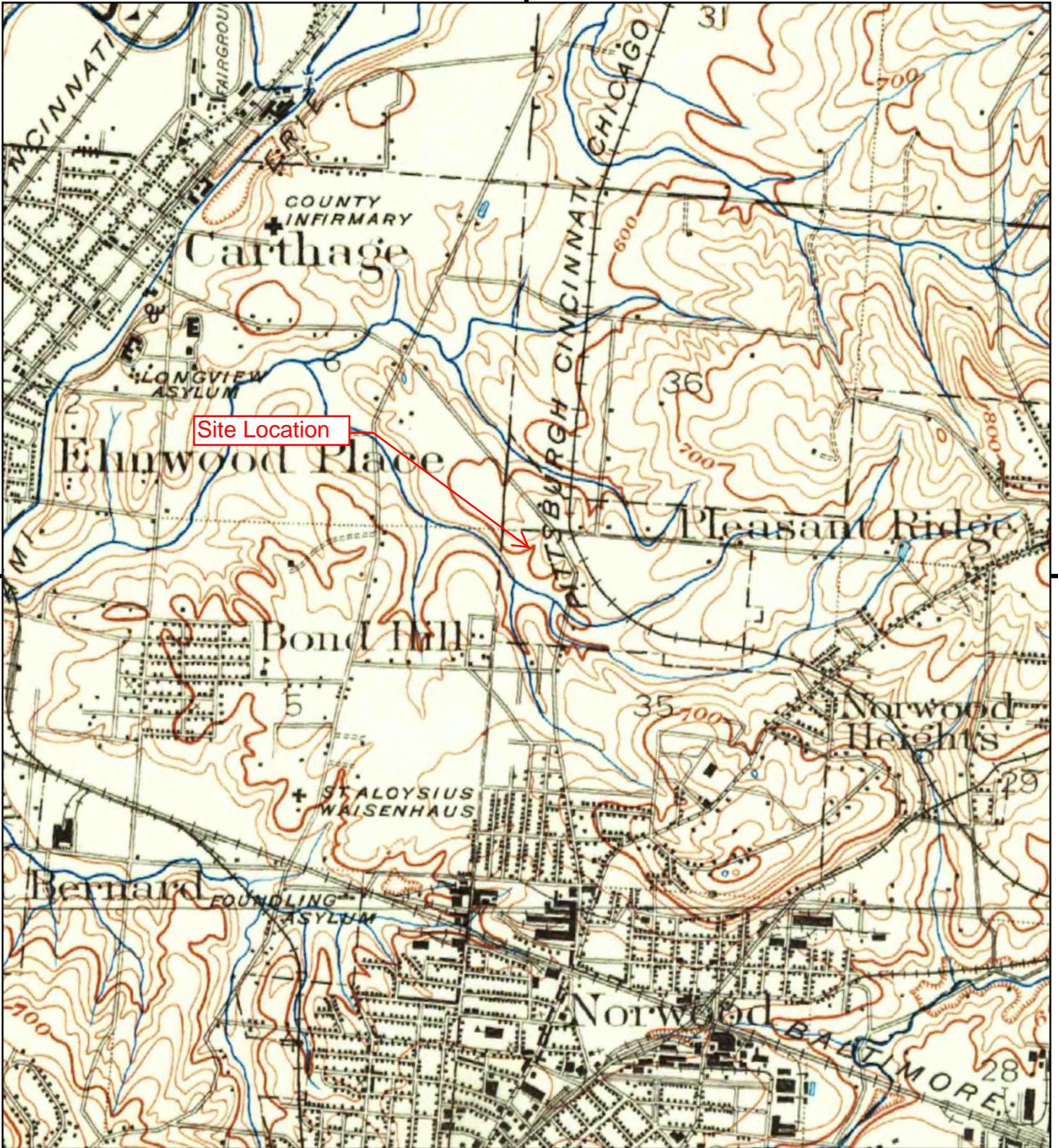
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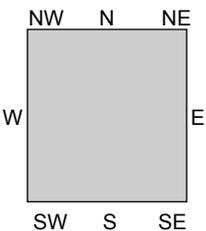
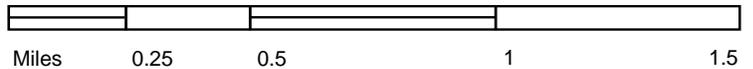
TP, East Cincinnati, 1914, 15-minute

SITE NAME: Confidential 20-Acre Property
 ADDRESS: 2250 Seymour Avenue
 Cincinnati, OH 45212
 CLIENT: APEX Companies LLC





This report includes information from the following map sheet(s).



TP, East Cincinnati, 1898, 15-minute

SITE NAME: Confidential 20-Acre Property
 ADDRESS: 2250 Seymour Avenue
 Cincinnati, OH 45212
 CLIENT: APEX Companies LLC





Site Location

Boundaries are approximate



SANBORN - 1981
CONFIDENTIAL 20-ACRE PROPERTY
2250 Seymour Avenue
Cincinnati, Ohio 45212

PREPARED FOR: Port of Greater Cincinnati
PROJ. MGR: Jane Allan
DRAWN BY: Adam Flege

DATE: 2/12/2016
PROJ. #: Confidential 20-



Site Location

Boundaries are approximate



SANBORN - 1950
CONFIDENTIAL 20-ACRE PROPERTY
2250 Seymour Avenue
Cincinnati, Ohio 45212

PREPARED FOR: Port of Greater Cincinnati
PROJ. MGR: Jane Allan
DRAWN BY: Adam Flege

DATE: 2/12/2016
PROJ. #: Confidential 20-

Confidential 20-Acre Property

2250 Seymour Avenue

Cincinnati, OH 45212

Inquiry Number: 4535102.3

February 10, 2016

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

2/10/16

Site Name:

Confidential 20-Acre Property
2250 Seymour Avenue
Cincinnati, OH 45212

Client Name:

APEX Companies LLC
155 Tri-County Parkway
Cincinnati, OH 45246



EDR Inquiry # 4535102.3

Contact: Adam Flege

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Certified Sanborn Results:

Site Name: Confidential 20-Acre Property
Address: 2250 Seymour Avenue
City, State, Zip: Cincinnati, OH 45212
Cross Street:
P.O. # NA
Project: Confidential 20-Acre Property
Certification # 972A-4F99-BAF0



Sanborn® Library search results
Certification # 972A-4F99-BAF0

Maps Provided:

1981
1950
1922

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Sanborn Sheet Thumbnails

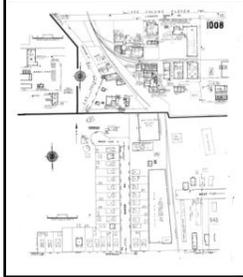
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1981 Source Sheets



Volume 8, Sheet 994



Volume 8, Sheet 1008

1950 Source Sheets



Volume 8, Sheet 1008



Volume 8, Sheet 994

1922 Source Sheets



Volume 2, Sheet 87

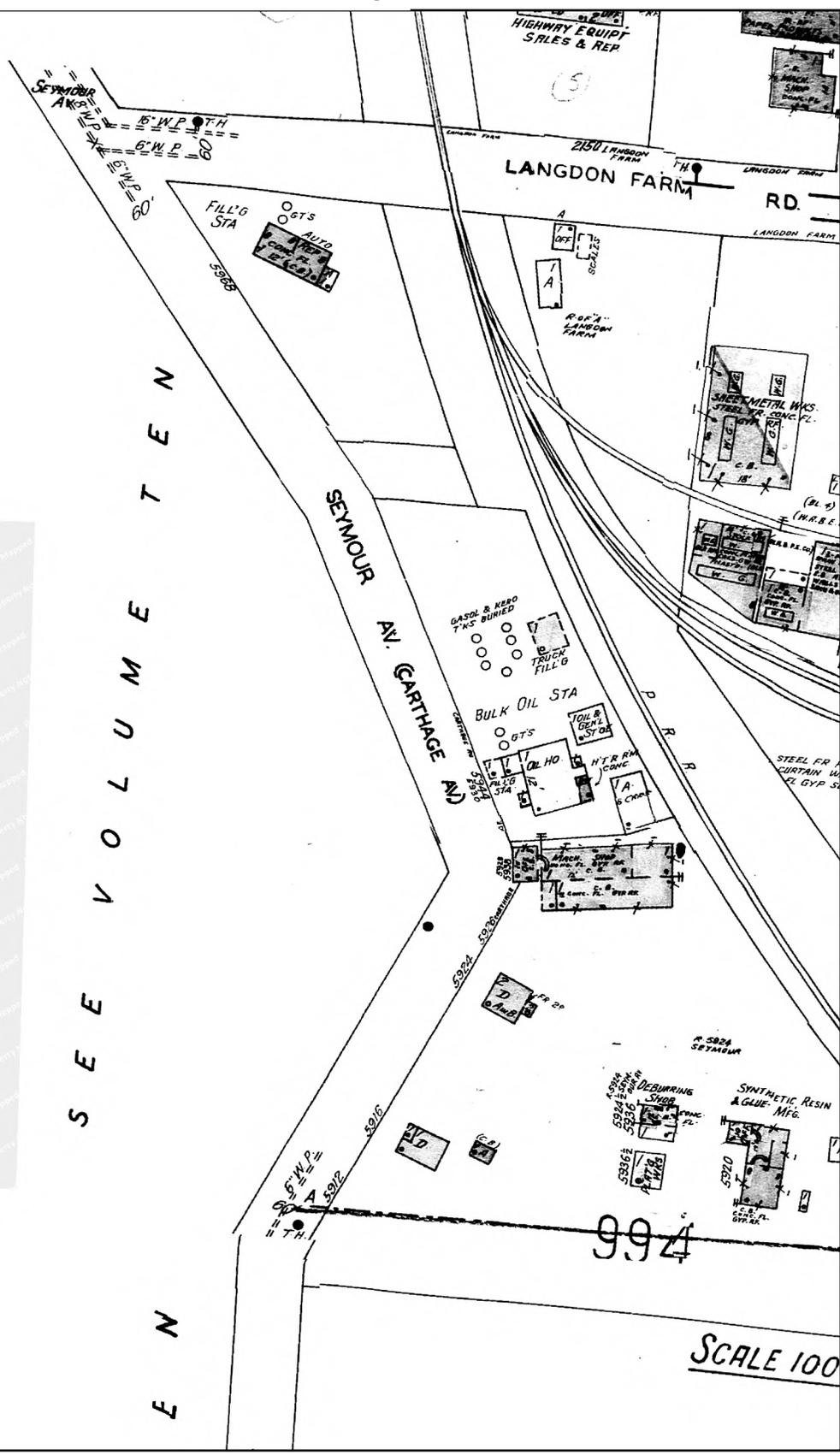
1950 Certified Sanborn Map

Site Name: Confidential 20-Acre Property
 Address: 2250 Seymour Avenue
 City, ST, ZIP: Cincinnati OH 45212
 Client: APEX Companies LLC
 EDR Inquiry: 4535102.3
 Order Date: 2/10/2016 4:03:00 PM
 Certification #: 972A-4F99-BAF0
 Copyright: 1950

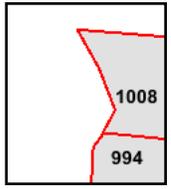
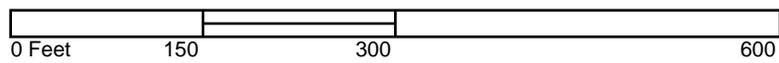


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Certification # 972A-4F99-BAF0



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Volume 8, Sheet 1008
 Volume 8, Sheet 994



1922 Certified Sanborn Map

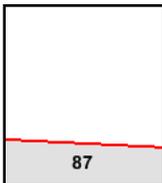
Site Name: Confidential 20-Acre Property
Address: 2250 Seymour Avenue
City, ST, ZIP: Cincinnati OH 45212
Client: APEX Companies LLC
EDR Inquiry: 4535102.3
Order Date: 2/10/2016 4:03:00 PM
Certification #: 972A-4F99-BAF0
Copyright: 1922



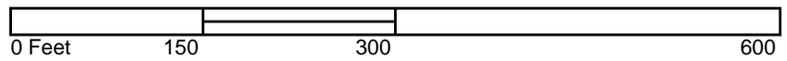
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Certification # 972A-4F99-BAF0

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



Volume 2, Sheet 87



Confidential 20-Acre Property

2250 Seymour Avenue
Cincinnati, OH 45212

Inquiry Number: 4535102.5
February 10, 2016

The EDR-City Directory Abstract

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

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

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	X	X	X	-
2008	Haines Company, Inc.	X	X	X	-
2002	Haines Company	X	X	X	-
	Haines Company	X	X	X	X
	Haines & Company	X	X	X	X
1995	R. L. Polk Co.	X	X	X	X
1989	R. L. Polk Co.	X	X	X	X
1983	The Williams Directory Co.,	X	X	X	X
1979	The Williams Directory Co.,	X	X	X	X
1974	The Williams Directory Co.,	X	X	X	X
1969	THE WILLIAMS DIRECTORY CO.	X	X	X	X
1964	The Williams Directory Co.,	-	-	-	-
1961	THE WILLIAMS DIRECTORY CO.	-	-	-	-
1958	The Williams Directory Co.,	X	X	X	X
1952	The Williams Directory Co.,	X	X	X	X

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1947	The Williams Directory Co.,	-	X	X	X
1940	The Williams Directory Co.,	-	-	-	-
1935	The Williams Directory Co.,	-	-	-	-
1930	The Williams Directory Co.,	-	-	-	-
1925	The Williams Directory Co.,	-	-	-	-
1920	The Williams Directory Co.,	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
2020 Langdon Farm Road	Client Entered	X
2098 Seymour Avenue	Client Entered	X
2270 Seymour Avenue	Client Entered	X
5930 Carthage Court	Client Entered	X
5924 Carthage Court	Client Entered	X
5944 Carthage Court	Client Entered	X
2300 Seymour Avenue	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

2250 Seymour Avenue
Cincinnati, OH 45212

FINDINGS DETAIL

Target Property research detail.

SEYMOUR AVE

2250 SEYMOUR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2013	CINCINNATI GARDENS	Cole Information Services	
	CINCINNATI MIGHTY DUCKS	Cole Information Services	
	KENKO CORPORATION	Cole Information Services	
2008	CINTI GARDENS	Haines Company, Inc.	
	CINTI MIGHTY DUCKS	Haines Company, Inc.	
	KENKOCORP	Haines Company, Inc.	
2002	CINTI GA	Haines Company	
	CINTIMIGHTYDUCKS	Haines Company	
	KENKOCORP	Haines Company	
	CINTI GA	Haines & Company	Image pg. A1
	CINTIMIGHTYDUCKS	Haines & Company	Image pg. A1
	KENKOCORP	Haines & Company	Image pg. A1
1995	CINTI GARDENS	R. L. Polk Co.	Image pg. A5
	CYCLONES HOCKEY CLUB	R. L. Polk Co.	Image pg. A5
	DJS GOLF	R. L. Polk Co.	Image pg. A5
	EMC CORP	R. L. Polk Co.	Image pg. A5
	KENKO CORP	R. L. Polk Co.	Image pg. A5
1989	Cinc Innati Gardens Inc Rental Hall	R. L. Polk Co.	Image pg. A8
	Kenko Corporation property management	R. L. Polk Co.	Image pg. A8
	Robinson Gerald J Iwyr	R. L. Polk Co.	Image pg. A8
1983	Cincinnati Gardens Inc Rental Hall	The Williams Directory Co.,	Image pg. A11
1979	Cincinnati Gardens Inc amusement	The Williams Directory Co.,	Image pg. A14
	Midwest Sportservice Inc concessions	The Williams Directory Co.,	Image pg. A14
1974	Cincinnati Gardens Inc amusement	The Williams Directory Co.,	Image pg. A17
	Midwest Sportservice Inc concessions	The Williams Directory Co.,	Image pg. A17
1969	CINCINNATI GARDENS INC	THE WILLIAMS DIRECTORY CO.	Image pg. A20

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1969	CINNATI ROYALS	THE WILLIAMS DIRECTORY CO.	Image pg. A20
	MIDWEST SPORTSERVICE INC CONCESSIONS	THE WILLIAMS DIRECTORY CO.	Image pg. A20
	PRO BASKETBALL CLUB	THE WILLIAMS DIRECTORY CO.	Image pg. A20
	THEATRE CANDY & PCPCRN CO CONCESSIONERS	THE WILLIAMS DIRECTORY CO.	Image pg. A20
1958	Cinti Gardens Inc	The Williams Directory Co.,	Image pg. A22
	Cinti Retail Grocers & Meat Dirs Assn	The Williams Directory Co.,	Image pg. A22
	Cinti Royals	The Williams Directory Co.,	Image pg. A22
	Citizens Sch of Foundation	The Williams Directory Co.,	Image pg. A22
	Midwest Sportswire Concessionaires	The Williams Directory Co.,	Image pg. A22
	Ohio Natl Guard 147 Infantry Div	The Williams Directory Co.,	Image pg. A22
	Ohio Natl Guard Co F	The Williams Directory Co.,	Image pg. A22
	Ohio Natl Guard Hq Hq Co	The Williams Directory Co.,	Image pg. A22
	Ohio Natl Guard Hq Hq Co 1st Bn	The Williams Directory Co.,	Image pg. A22
1952	Cintt Gardens Inc	The Williams Directory Co.,	Image pg. A24
	Midwest Sportservice Corp	The Williams Directory Co.,	Image pg. A24

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

Carthage Court

5924 Carthage Court

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	NICKELS George	Haines Company, Inc.	
1983	Gaylor Terry	The Williams Directory Co.,	Image pg. A12
	Rear Gaylor Gene	The Williams Directory Co.,	Image pg. A12
1979	Vacant	The Williams Directory Co.,	Image pg. A15
	Gaylor Gene	The Williams Directory Co.,	Image pg. A15
1974	Gaylor Gene	The Williams Directory Co.,	Image pg. A18
	Lee Jim F	The Williams Directory Co.,	Image pg. A18
1969	WILLER JOSEPH A SONS SODDING	THE WILLIAMS DIRECTORY CO.	Image pg. A21
	REAR WILLER WILBUR B	THE WILLIAMS DIRECTORY CO.	Image pg. A21
	WILLER WM C	THE WILLIAMS DIRECTORY CO.	Image pg. A21
1958	Lyons Danl J jr	The Williams Directory Co.,	Image pg. A23
	Willer Wilbur B	The Williams Directory Co.,	Image pg. A23
	Willer Jos A Sons genl contrs	The Williams Directory Co.,	Image pg. A23
1952	Rosenfeldt Wm E	The Williams Directory Co.,	Image pg. A25
	Willer Jos A	The Williams Directory Co.,	Image pg. A25
	Willer Jos A Sons genl contrs	The Williams Directory Co.,	Image pg. A25

5930 Carthage Court

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	CAR COMPANY	Haines Company, Inc.	
	MIKES AUTOMOTIVE	Haines Company, Inc.	
2002	CAR COMPANY	Haines & Company	Image pg. A2
	MIKES AUTOMOTIVE	Haines & Company	Image pg. A2
	CAR COMPANY	Haines Company	
	MIKES AUTOMOTIVE	Haines Company	
1995	CAR COMPANY	R. L. Polk Co.	Image pg. A6
	MIKES AUTOMOTV	R. L. Polk Co.	Image pg. A6
1989	Vacant	R. L. Polk Co.	Image pg. A9
1983	Vacant	The Williams Directory Co.,	Image pg. A12
1979	Arrow Petroleum Co oil whol	The Williams Directory Co.,	Image pg. A15
1974	Arrow Petroleum Co oil producers	The Williams Directory Co.,	Image pg. A18

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1969	ARROW PETROLEUM CO OIL PRODUCERS	THE WILLIAMS DIRECTORY CO.	Image pg. A21
1958	Arrow Petroleum Co whol gas and oil	The Williams Directory Co.,	Image pg. A23
1952	Arrow Petroleum Co gas and oil whol	The Williams Directory Co.,	Image pg. A25

5944 Carthage Court

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	SMERGENTHALMichael	Haines Company	
	SMERGENTHALMichael	Haines & Company	Image pg. A2
1952	No return	The Williams Directory Co.,	Image pg. A25

CARTHAGE CT

5913 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Vacant	R. L. Polk Co.	Image pg. A9
1983	Salah Sam Auto Body Shop	The Williams Directory Co.,	Image pg. A12
1974	Buckeye Auto Sls garage	The Williams Directory Co.,	Image pg. A18
1969	NORWOOD WELDING CO	THE WILLIAMS DIRECTORY CO.	Image pg. A21

5915 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1952	Wade Vernon Co contrs	The Williams Directory Co.,	Image pg. A25

5916 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	XXXX	Haines Company	
	XXXX	Haines & Company	Image pg. A2
1995	Smithers W	R. L. Polk Co.	Image pg. A6
1989	Allsion Josephine D	R. L. Polk Co.	Image pg. A9
1983	Dixon Bill R trucker	The Williams Directory Co.,	Image pg. A12
1979	Dixon Bill trucker	The Williams Directory Co.,	Image pg. A15
1974	Vacant	The Williams Directory Co.,	Image pg. A18
1969	LONNEMAN RICHD	THE WILLIAMS DIRECTORY CO.	Image pg. A21
1958	Willer Ervin J	The Williams Directory Co.,	Image pg. A23
1952	Willer Ervin J	The Williams Directory Co.,	Image pg. A25

5917 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	a HEFLINMark	Haines Company, Inc.	
	SMITHERS W	Haines Company, Inc.	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	CINCINNATI	Haines Company	
	CINCINNATI CSD	Haines Company	
	SOUTHEAST FROM	Haines Company	
	SHAFELElmogene	Haines Company	
	SMITHERSW	Haines Company	
	CINCINNATI	Haines & Company	Image pg. A2
	CINCINNATI CSD	Haines & Company	Image pg. A2
	SOUTHEAST FROM	Haines & Company	Image pg. A2
	SHAFELElmogene	Haines & Company	Image pg. A2
	SMITHERSW	Haines & Company	Image pg. A2
1995	Rice K A	R. L. Polk Co.	Image pg. A6
1983	Haile Peter J	The Williams Directory Co.,	Image pg. A12
1979	Smith James B	The Williams Directory Co.,	Image pg. A15
1974	Franz Thos A	The Williams Directory Co.,	Image pg. A18
1969	STEPP C	THE WILLIAMS DIRECTORY CO.	Image pg. A21
1958	Pieper Louise C Mrs	The Williams Directory Co.,	Image pg. A23
1952	Pleper Herman F	The Williams Directory Co.,	Image pg. A25

5920 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1958	Polymer Chemical Co glue mfrs	The Williams Directory Co.,	Image pg. A23
1952	Polymer Chemical Co	The Williams Directory Co.,	Image pg. A25

5923 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	a LANOD Eva	Haines Company, Inc.	
	JACKSON Denise	Haines Company, Inc.	
2002	JONESE	Haines Company	
	JONESE	Haines & Company	Image pg. A2
1989	Cooper Karen	R. L. Polk Co.	Image pg. A9
1983	Vacant	The Williams Directory Co.,	Image pg. A12
1979	Vacant	The Williams Directory Co.,	Image pg. A15
1974	Costella John L	The Williams Directory Co.,	Image pg. A18
1969	FRANZ CARL E	THE WILLIAMS DIRECTORY CO.	Image pg. A21
1958	Gangloff Marie R	The Williams Directory Co.,	Image pg. A23
1952	Wade Vernon S	The Williams Directory Co.,	Image pg. A25

FINDINGS

5924 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	NICKELS George	Haines Company, Inc.	
1983	Rear Gaylor Gene	The Williams Directory Co.,	Image pg. A12
	Gaylor Terry	The Williams Directory Co.,	Image pg. A12
1979	Gaylor Gene	The Williams Directory Co.,	Image pg. A15
	Vacant	The Williams Directory Co.,	Image pg. A15
1974	Gaylor Gene	The Williams Directory Co.,	Image pg. A18
	Lee Jim F	The Williams Directory Co.,	Image pg. A18
1969	WILLER WM C	THE WILLIAMS DIRECTORY CO.	Image pg. A21
	REAR WILLER WILBUR B	THE WILLIAMS DIRECTORY CO.	Image pg. A21
	WILLER JOSEPH A SONS SODDING	THE WILLIAMS DIRECTORY CO.	Image pg. A21
1958	Willer Jos A Sons genl contrs	The Williams Directory Co.,	Image pg. A23
	Willer Wilbur B	The Williams Directory Co.,	Image pg. A23
	Lyons Danl J jr	The Williams Directory Co.,	Image pg. A23
1952	Willer Jos A	The Williams Directory Co.,	Image pg. A25
	Willer Jos A Sons genl contrs	The Williams Directory Co.,	Image pg. A25
	Rosenfeldt Wm E	The Williams Directory Co.,	Image pg. A25

5927 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	SPELLER Nepton	Haines Company, Inc.	
2002	SSOUTH Denise	Haines & Company	Image pg. A2
	SSOUTH Denise	Haines Company	
1989	Vacant	R. L. Polk Co.	Image pg. A9
1983	Gruenemeier David	The Williams Directory Co.,	Image pg. A12
1979	Gruenemeier David	The Williams Directory Co.,	Image pg. A15
1974	Gruenemeier David	The Williams Directory Co.,	Image pg. A18
1969	COSTELLO JOHN L	THE WILLIAMS DIRECTORY CO.	Image pg. A21
1958	Costello John L	The Williams Directory Co.,	Image pg. A23
1952	Costello John L	The Williams Directory Co.,	Image pg. A25

5929 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1958	Mireo Metal Finishing Co stge	The Williams Directory Co.,	Image pg. A23

5930 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2013	MIKES AUTOMOTIVE	Cole Information Services	
	MIKES AUTOMOTIVE	Cole Information Services	

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	MIKES AUTOMOTIVE	Haines Company, Inc.	
	CAR COMPANY	Haines Company, Inc.	
2002	CAR COMPANY	Haines & Company	Image pg. A2
	MIKES AUTOMOTIVE	Haines & Company	Image pg. A2
	MIKES AUTOMOTIVE	Haines Company	
	CAR COMPANY	Haines Company	
1995	MIKES AUTOMOTV	R. L. Polk Co.	Image pg. A6
	CAR COMPANY	R. L. Polk Co.	Image pg. A6
1989	Vacant	R. L. Polk Co.	Image pg. A9
1983	Vacant	The Williams Directory Co.,	Image pg. A12
1979	Arrow Petroleum Co oil whol	The Williams Directory Co.,	Image pg. A15
1974	Arrow Petroleum Co oil producers	The Williams Directory Co.,	Image pg. A18
1969	ARROW PETROLEUM CO OIL PRODUCERS	THE WILLIAMS DIRECTORY CO.	Image pg. A21
1958	Arrow Petroleum Co whol gas and oil	The Williams Directory Co.,	Image pg. A23
1952	Arrow Petroleum Co gas and oil whol	The Williams Directory Co.,	Image pg. A25

5934 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1983	Smith Electrochemical Co platers	The Williams Directory Co.,	Image pg. A12
1979	Smith Electrochemical Co	The Williams Directory Co.,	Image pg. A15
1974	Smith Electrochemical Co	The Williams Directory Co.,	Image pg. A18
1969	SMITH ELECTROCHEMICAL CO ELECTRO PLATING	THE WILLIAMS DIRECTORY CO.	Image pg. A21

5936 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2013	SMITH ELETROCHEMICAL CO	Cole Information Services	
2008	SMITH	Haines Company, Inc.	
	ELECTROCHEMCL	Haines Company, Inc.	
2002	SMITH	Haines & Company	Image pg. A2
	ELECTROCHEMCL	Haines & Company	Image pg. A2
	ELECTROCHEMCL	Haines Company	
	SMITH	Haines Company	
1995	SMITH	R. L. Polk Co.	Image pg. A6
	ELECTROCHEMICAL CO	R. L. Polk Co.	Image pg. A6
1989	Smith Electrochemical Co platers	R. L. Polk Co.	Image pg. A9
1983	Smith Electro Chemical Annex	The Williams Directory Co.,	Image pg. A12
1979	Smith Electro Chemical Annex	The Williams Directory Co.,	Image pg. A15
1974	Vacant	The Williams Directory Co.,	Image pg. A18

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1969	MICRO MECHANICAL FINISHING CO	THE WILLIAMS DIRECTORY CO.	Image pg. A21
1958	Smith Electrochemical Co platers	The Williams Directory Co.,	Image pg. A23
1952	Micro Metal Finshing Co platers	The Williams Directory Co.,	Image pg. A25
	Smith Electrochemical Co platers	The Williams Directory Co.,	Image pg. A25

5937 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	XXXX	Haines Company	
	XXXX	Haines & Company	Image pg. A2

5938 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	ENTERPRS	Haines & Company	Image pg. A2
	RALPARTHA	Haines & Company	Image pg. A2
	ENTERPRS	Haines Company	
	RALPARTHA	Haines Company	
1995	RAL PARTHA ENTERPRISES	R. L. Polk Co.	Image pg. A6
1989	Ral Partha Enterprises Inc	R. L. Polk Co.	Image pg. A9
1983	Manzakk Publishing	The Williams Directory Co.,	Image pg. A12
	Ral Partha Enterprises Inc	The Williams Directory Co.,	Image pg. A12
	Citadel Miniatures U S	The Williams Directory Co.,	Image pg. A12
	P L Graphics	The Williams Directory Co.,	Image pg. A12
1979	Concession Supply	The Williams Directory Co.,	Image pg. A15
	Greeno John S Co FCTY	The Williams Directory Co.,	Image pg. A15
1974	Aqua Sportsman Inc plastic prod	The Williams Directory Co.,	Image pg. A18
1969	AQUA SPORTSMAN INC PLASTIC PROD	THE WILLIAMS DIRECTORY CO.	Image pg. A21
1958	Henderson Tire Changer Div	The Williams Directory Co.,	Image pg. A23
	Big Four Industries Inc tools	The Williams Directory Co.,	Image pg. A23
1952	Henderson Tire Changer Co	The Williams Directory Co.,	Image pg. A25
	Big Four Industries tools	The Williams Directory Co.,	Image pg. A25
	Big Four Carbide Tool Co Inc	The Williams Directory Co.,	Image pg. A25

5944 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	SMERGENTHALMichael	Haines Company	
	SMERGENTHALMichael	Haines & Company	Image pg. A2
1952	No return	The Williams Directory Co.,	Image pg. A25

FINDINGS

5950 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	XXXX	Haines & Company	Image pg. A2
	XXXX	Haines Company	

5951 CARTHAGE CT

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	XXXX	Haines Company	
	XXXX	Haines & Company	Image pg. A2
1989	Vacant	R. L. Polk Co.	Image pg. A9
1983	Vacant	The Williams Directory Co.,	Image pg. A12
	Vacant	The Williams Directory Co.,	Image pg. A12
1979	Theatre Candy & Popcorn Co concessionaires	The Williams Directory Co.,	Image pg. A15
1974	Theatre Candy & Popcorn Co concessionaires	The Williams Directory Co.,	Image pg. A18

FAITH DR

2051 FAITH DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	AEVANSAngela	Haines Company, Inc.

FAITH WAY

2038 FAITH WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	POWELLTommy	Haines Company	
	WYNN Brandon	Haines Company	
	WYNN Brandon	Haines & Company	Image pg. A3
	CARPENTERPA	Haines & Company	Image pg. A3
	POWELLTommy	Haines & Company	Image pg. A3
	CARPENTERPA	Haines Company	

2040 FAITH WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	XXXX	Haines Company	
	XXXX	Haines & Company	Image pg. A3

2042 FAITH WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	JACKSON Frank	Haines & Company	Image pg. A3

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	JACKSON Frank	Haines Company

2044 FAITH WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	SIMSTracy	Haines & Company	Image pg. A3
	SANOERSMarlo	Haines & Company	Image pg. A3
	KIRKY	Haines & Company	Image pg. A3
	SIMSTracy	Haines Company	
	SANOERSMarlo	Haines Company	
	KIRKY	Haines Company	

2046 FAITH WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	CURRY Lushana	Haines Company	
	DIALLOAbdular	Haines Company	
	CURRY Lushana	Haines & Company	Image pg. A3
	DIALLOAbdular	Haines & Company	Image pg. A3

2048 FAITH WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	REYNOLDSAngela	Haines & Company	Image pg. A3
	MARSHALLBrandr	Haines & Company	Image pg. A3
	REYNOLDSAngela	Haines Company	
	MARSHALLBrandr	Haines Company	

2050 FAITH WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	WILSON Carmela	Haines Company	
	WILSON Carmela	Haines & Company	Image pg. A3

2051 FAITH WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	XXXX	Haines & Company	Image pg. A3
	XXXX	Haines Company	

2053 FAITH WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	ONeal Scot	Haines Company	
	ONeal Scot	Haines & Company	Image pg. A3

FINDINGS

2055 FAITH WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	LEONSleven	Haines & Company	Image pg. A3
	LEONSleven	Haines Company	

2056 FAITH WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	WILLIAMSTS	Haines Company	Image pg. A3
	WILLIAMSTS	Haines & Company	

2057 FAITH WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	SHACK Mark A	Haines & Company	Image pg. A3
	SHACK Mark A	Haines Company	

LANGDON FARM RD

2020 LANGDON FARM RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	MACK STORAGE	Cole Information Services
	NIXS NETWORKING SOLUTIONS	Cole Information Services
	XTREME AUTO SALES	Cole Information Services
	J & J CYCLES	Cole Information Services
	UHAUL NEIGHBORHOOD DEALER LA AUTO	Cole Information Services

2021 LANGDON FARM RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	OWENSJohn	Haines & Company	Image pg. A4
	OWENSJohn	Haines Company	

2149 LANGDON FARM RD

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1947	Wilson Jas S coal	The Williams Directory Co.,	Image pg. A26

Langdon Farm Road

2020 Langdon Farm Road

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	J & J CYCLES	Haines Company, Inc.
2002	HUFFMANARTHUOR	Haines Company
	J&J CYCLES	Haines Company

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2002	MCINTOSH Thomas	Haines Company	
	RUSH AUTO SALES	Haines Company	
	HUFFMANARTHUOR	Haines & Company	Image pg. A4
	J&J CYCLES	Haines & Company	Image pg. A4
	MCINTOSH Thomas	Haines & Company	Image pg. A4
	RUSH AUTO SALES	Haines & Company	Image pg. A4
1995	EGINGTON AUTO CARE	R. L. Polk Co.	Image pg. A7
	SEEMORE AUTO SALE	R. L. Polk Co.	Image pg. A7
	MIDWEST AUTO EXCH	R. L. Polk Co.	Image pg. A7
	MIDWEST AUTO PAWN	R. L. Polk Co.	Image pg. A7
1989	Norwood Auto Mart used auto sis	R. L. Polk Co.	Image pg. A10
1983	Vacant	The Williams Directory Co.,	Image pg. A13
1979	Country World Auto Auction Inc	The Williams Directory Co.,	Image pg. A16
1974	Kenwood Chrysler Plymouth Garden Lot	The Williams Directory Co.,	Image pg. A19

SEYMOUR AVE

2098 SEYMOUR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2013	SEYMOUR SUNOCO	Cole Information Services

2270 SEYMOUR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2013	MARKS AUTO BODY	Cole Information Services	
	MARKS AUTO BODY	Cole Information Services	
2008	MARKS AUTO BODY	Haines Company, Inc.	
2002	HEFLINGerald	Haines & Company	Image pg. A1
	MARKS AUTO BODY	Haines & Company	Image pg. A1
	HEFLINGerald	Haines Company	
	MARKS AUTO BODY	Haines Company	
1995	MARKS AUTO BODY	R. L. Polk Co.	Image pg. A5
1989	Marks Motors used car sis & serv	R. L. Polk Co.	Image pg. A8
1983	Vacant	The Williams Directory Co.,	Image pg. A11
1979	Garden Auto Sales used auto sls	The Williams Directory Co.,	Image pg. A14
1974	Vacant	The Williams Directory Co.,	Image pg. A17
1969	VACANT	THE WILLIAMS DIRECTORY CO.	Image pg. A20

2280 SEYMOUR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2008	AUTOBODY	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	REPAIR	Haines Company, Inc.	
	ARTWORKS	Haines Company, Inc.	
1995	HARTS AUTO BODY & TOWG	R. L. Polk Co.	Image pg. A5
1989	National Motor Car Co used autos	R. L. Polk Co.	Image pg. A8
1983	Vacant	The Williams Directory Co.,	Image pg. A11
1979	Carls Auto Repair	The Williams Directory Co.,	Image pg. A14
1974	Buckeye Auto Sls	The Williams Directory Co.,	Image pg. A17
1969	PADGET PAUL AUTOS USED CARS	THE WILLIAMS DIRECTORY CO.	Image pg. A20

2290 SEYMOUR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2013	DICKS AUTO & RADIO SERV	Cole Information Services	
	DICKS AUTOCOUSTICS	Cole Information Services	
2008	DICKSAUTO&RADIO	Haines Company, Inc.	
	DICKS RADIO	Haines Company, Inc.	
2002	DICKS AUTOERADIO	Haines & Company	Image pg. A1
	ODICKlrm 00 S	Haines & Company	Image pg. A1
	AUTOCOUSTICS	Haines & Company	Image pg. A1
	AUTOCOUSTICS	Haines Company	
	ODICKlrm 00 S	Haines Company	
	DICKS AUTOERADIO	Haines Company	
1995	RADIO SERV 1106 C	R. L. Polk Co.	Image pg. A5
	DICKS AUTO	R. L. Polk Co.	Image pg. A5

2298 SEYMOUR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1974	Economy Chevrolet Co Br	The Williams Directory Co.,	Image pg. A17

2300 SEYMOUR AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1979	Vacant	The Williams Directory Co.,	Image pg. A14
1974	Schott Inc Used Car Dept	The Williams Directory Co.,	Image pg. A17
1969	SCHOTT INC USED CAR DEPT	THE WILLIAMS DIRECTORY CO.	Image pg. A20

Seymour Avenue

2098 Seymour Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	SEYMOURSUNOCO	Haines Company, Inc.	
1995	Seymour Sunoco	R. L. Polk Co.	Image pg. A5

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1989	Comptons Sunoco Service	R. L. Polk Co.	Image pg. A8
1983	Swifton Sunoco Service	The Williams Directory Co.,	Image pg. A11
1979	Swifton Sunoco Service	The Williams Directory Co.,	Image pg. A14
1974	Swifton Sunoco Service	The Williams Directory Co.,	Image pg. A17
1969	SWIFTON SUNOCO SERVICE	THE WILLIAMS DIRECTORY CO.	Image pg. A20
1958	Triangle Sunoco	The Williams Directory Co.,	Image pg. A22
1952	Bernhardts Sunoco Serv Sta gas sta	The Williams Directory Co.,	Image pg. A24

2270 Seymour Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
2008	MARKS AUTO BODY	Haines Company, Inc.	
2002	HEFLINGerald	Haines Company	
	MARKS AUTO BODY	Haines Company	
	HEFLINGerald	Haines & Company	Image pg. A1
	MARKS AUTO BODY	Haines & Company	Image pg. A1
1995	MARKS AUTO BODY	R. L. Polk Co.	Image pg. A5
1989	Marks Motors used car sis & serv	R. L. Polk Co.	Image pg. A8
1983	Vacant	The Williams Directory Co.,	Image pg. A11
1979	Garden Auto Sales used auto sls	The Williams Directory Co.,	Image pg. A14
1974	Vacant	The Williams Directory Co.,	Image pg. A17
1969	VACANT	THE WILLIAMS DIRECTORY CO.	Image pg. A20

2300 Seymour Avenue

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1979	Vacant	The Williams Directory Co.,	Image pg. A14
1974	Schott Inc Used Car Dept	The Williams Directory Co.,	Image pg. A17
1969	SCHOTT INC USED CAR DEPT	THE WILLIAMS DIRECTORY CO.	Image pg. A20

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched

2250 Seymour Avenue

Address Not Identified in Research Source

1964, 1961, 1947, 1940, 1935, 1930, 1925, 1920

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched

2020 LANGDON FARM RD

2020 Langdon Farm Road

2021 LANGDON FARM RD

2038 FAITH WAY

2040 FAITH WAY

2042 FAITH WAY

2044 FAITH WAY

2046 FAITH WAY

2048 FAITH WAY

2050 FAITH WAY

2051 FAITH DR

2051 FAITH WAY

2053 FAITH WAY

2055 FAITH WAY

2056 FAITH WAY

2057 FAITH WAY

2098 SEYMOUR AVE

Address Not Identified in Research Source

2008, 2002, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2002, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2008, 2002, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

FINDINGS

Address Researched

2098 Seymour Avenue

2149 LANGDON FARM RD

2270 SEYMOUR AVE

2270 SEYMOUR AVE

2270 SEYMOUR AVE

2270 Seymour Avenue

2280 SEYMOUR AVE

2290 SEYMOUR AVE

2290 SEYMOUR AVE

2298 SEYMOUR AVE

2300 SEYMOUR AVE

2300 Seymour Avenue

5913 CARTHAGE CT

5915 CARTHAGE CT

5916 CARTHAGE CT

5917 CARTHAGE CT

5920 CARTHAGE CT

5923 CARTHAGE CT

5924 Carthage Court

5924 CARTHAGE CT

5927 CARTHAGE CT

5929 CARTHAGE CT

5930 Carthage Court

5930 CARTHAGE CT

5930 CARTHAGE CT

5930 CARTHAGE CT

5934 CARTHAGE CT

Address Not Identified in Research Source

2013, 2002, 1964, 1961, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 2002, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1940, 1935, 1930, 1925, 1920

2008, 2002, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2008, 2002, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2002, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2008, 2002, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

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2013, 1964, 1961, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 2002, 1995, 1989, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

FINDINGS

Address Researched

5936 CARTHAGE CT

5936 CARTHAGE CT

5937 CARTHAGE CT

5938 CARTHAGE CT

5944 Carthage Court

5944 CARTHAGE CT

5950 CARTHAGE CT

5951 CARTHAGE CT

Address Not Identified in Research Source

2013, 1964, 1961, 1947, 1940, 1935, 1930, 1925, 1920

2008, 2002, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

2013, 2008, 1995, 1989, 1983, 1979, 1974, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

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2013, 2008, 1995, 1969, 1964, 1961, 1958, 1952, 1947, 1940, 1935, 1930, 1925, 1920

Source Page Images Appendix

SEYMOUR AVE 2002

486 SENTRY HILL DR

Table listing property details for SENTRY HILL DR, including address, owner name, and phone number.

SEQUOIA DR 45171 SARDINIA OH

Table listing property details for SEQUOIA DR 45171 SARDINIA OH.

WAYNOKA DR

SERENDIPITY LN 45697 WINCHESTER OH

Table listing property details for SERENDIPITY LN 45697 WINCHESTER OH.

+SERENITY DR E (02) 45103 BATAVIA OH

Table listing property details for +SERENITY DR E (02) 45103 BATAVIA OH.

+SERENITY SPRINGS (02) 45140 LOVELAND OH

Table listing property details for +SERENITY SPRINGS (02) 45140 LOVELAND OH.

SERVICE RD 45140 LOVELAND OH

X MAIN

SESAME 45244 CINCINNATI OH

Table listing property details for SESAME 45244 CINCINNATI OH.

X PEPPER RIDGE RD

X OREGAN DR

SETCHELL 45226 CINCINNATI OH

Table listing property details for SETCHELL 45226 CINCINNATI OH.

SETON CT 45103 BATAVIA OH

Table listing property details for SETON CT 45103 BATAVIA OH.

SEVEN GABLES RD 45249 CINCINNATI OH

X MONTGOMERY RD

SETTLE RD 45227 CINCINNATI OH

SEVEN LANDS DR 45150 MILFORD OH

X DEERFIELD RD

SEVEN SCHOOLHOUSE RD 45121 GEORGETOWN OH

SEYFFER DR 45140 LOVELAND OH

SEYMOUR AV 45237 CINCINNATI OH

SEYMOUR AV 45237 CONT

Table listing property details for SEYMOUR AV 45237 CONT.

SEYMOUR AV 45237 CONT

Table listing property details for SEYMOUR AV 45237 CONT.

SHADEMORE DR

SEYMOUR AV 45237 CONT

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SHADEMORE DR

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Table listing property details for SHADEMORE DR.

SHADEMORE DR

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FAITH WAY 2002

THE HAINES DIRECTORY

FARM ACRE DR 187

FAIRWIND DR 45242 CINCINNATI OH

Table with columns for address, owner name, and phone number. Includes entries like WEALTH CODE 9.0, 7630-7656, MONTGOMERY SYCAMORE COMMUNITY CSD.

FAITH (00) 45237 CINCINNATI OH

Table with columns for address, owner name, and phone number. Includes entries like 2005 XXXX, 2006 BOSTON Vania Lee.

FAITH RD 45693 WEST UNION OH

Table with columns for address, owner name, and phone number. Includes entries like 71 FARRIN Dan, 74 FAHNEY Cathy.

FALCON LN 45140 LOVELAND OH

Table with columns for address, owner name, and phone number. Includes entries like 1681-1700 LOVELAND LOVELAND CSD.

FALLCREEK LN (98) 45140 LOVELAND OH

Table with columns for address, owner name, and phone number. Includes entries like 11818-11861 SYMMES TWP LOVELAND CSD.

FALLEN BRANCH 45241 CINCINNATI OH

Table with columns for address, owner name, and phone number. Includes entries like 16-29 WEST UNION OH.

FALLEN OAK CT 45140 LOVELAND OH

Table with columns for address, owner name, and phone number. Includes entries like 100-154 LOVELAND LOVELAND CSD.

FALLEN TREE LN 45236 CINCINNATI OH

Table with columns for address, owner name, and phone number. Includes entries like 3700-3793 ELUCASH SYCAMORE COMMUNITY CSD.

FALLEN TREE WAY 45102 AMELIA OH

Table with columns for address, owner name, and phone number. Includes entries like 3277-3250 WEST CLEMONT TWP.

FALLER RD 45039 MAINEVILLE OH

Table with columns for address, owner name, and phone number. Includes entries like 8073-8135 HAMILTON TWP.

FALLING BROOK 45241 CINCINNATI OH

Table with columns for address, owner name, and phone number. Includes entries like 6-15 BLUE ASH SYCAMORE COMMUNITY CSD.

FALLING WATERS LN 45241 CINCINNATI OH

Table with columns for address, owner name, and phone number. Includes entries like 10238-10239 EVERHADE PENNINGTON CSD.

FALLING WOODS DR 45241 CINCINNATI OH

Table with columns for address, owner name, and phone number. Includes entries like 7182-7258 UNION TWP.

FALLIS RD 45140 LOVELAND OH

Table with columns for address, owner name, and phone number. Includes entries like 10324-10993 LOVELAND CSD.

FALLS CHURCH RD 45150 MILFORD OH

Table with columns for address, owner name, and phone number. Includes entries like 1091-1096 MIAMI TWP.

FALLSINGTON CT 45242 CINCINNATI OH

Table with columns for address, owner name, and phone number. Includes entries like 10740-10999 BLUE ASH OH SYCAMORE COMMUNITY CSD.

FALLS WOODS DR 45241 CINCINNATI OH

Table with columns for address, owner name, and phone number. Includes entries like 7182-7258 UNION TWP.

FALLS CHURCH RD 45150 MILFORD OH

Table with columns for address, owner name, and phone number. Includes entries like 1091-1096 MIAMI TWP.

FALLS OAK CT 45140 LOVELAND OH

Table with columns for address, owner name, and phone number. Includes entries like 8602-8680 AMBERLEY CINCINNATI CSD.

FALLS OAK CT 45140 LOVELAND OH

Table with columns for address, owner name, and phone number. Includes entries like 8602-8680 AMBERLEY CINCINNATI CSD.

FALLS OAK CT 45140 LOVELAND OH

Table with columns for address, owner name, and phone number. Includes entries like 8602-8680 AMBERLEY CINCINNATI CSD.

FALLS OAK CT 45140 LOVELAND OH

Table with columns for address, owner name, and phone number. Includes entries like 8602-8680 AMBERLEY CINCINNATI CSD.

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LANGDON FARM RD 2002

THE HAINES DIRECTORY

LANSFORD DR

LANDSDOWNE AV 45236 CINCINNATI OH

Table listing properties on LANDSDOWNE AV 45236 CINCINNATI OH, including owner names and addresses.

LANE AV 45214 CINCINNATI OH

Table listing properties on LANE AV 45214 CINCINNATI OH.

LANE RD 45693 WEST UNION OH

Table listing properties on LANE RD 45693 WEST UNION OH.

LANETTE DR 45230 CINCINNATI OH

Table listing properties on LANETTE DR 45230 CINCINNATI OH.

X HITCHINGPOST LN DR

Table listing properties on X HITCHINGPOST LN DR.

X WINDYHILLS RD

Table listing properties on X WINDYHILLS RD.

LANEY RD (99) 45697 WINCHESTER OH

Table listing properties on LANEY RD (99) 45697 WINCHESTER OH.

X UNIT5 STS HGHWY 62

Table listing properties on X UNIT5 STS HGHWY 62.

LANG DR 45102 AMELIA OH

Table listing properties on LANG DR 45102 AMELIA OH.

LANG RD 45244 CINCINNATI OH

Table listing properties on LANG RD 45244 CINCINNATI OH.

X BRIARWOOD LN

Table listing properties on X BRIARWOOD LN.

X CONCORD GLEN DR

Table listing properties on X CONCORD GLEN DR.

LANG RD 45121 GEORGETOWN OH

Table listing properties on LANG RD 45121 GEORGETOWN OH.

LANGDON FARM RD 45237 CINCINNATI OH

Table listing properties on LANGDON FARM RD 45237 CINCINNATI OH.

X NEWFIELD AV

Table listing properties on X NEWFIELD AV.

LANGDON FARM RD

Table listing properties on LANGDON FARM RD.

X GRAFTON AV

Table listing properties on X GRAFTON AV.

X RYAN DR

Table listing properties on X RYAN DR.

X FERNVIEW AV

Table listing properties on X FERNVIEW AV.

X SEYMOUR AV

Table listing properties on X SEYMOUR AV.

X WIEHE RD

Table listing properties on X WIEHE RD.

X FARMDALE RD

Table listing properties on X FARMDALE RD.

X ELBROOK AV

Table listing properties on X ELBROOK AV.

LANGDON FARM RD

Table listing properties on LANGDON FARM RD.

X YOSEMITE DR

Table listing properties on X YOSEMITE DR.

X RIDGEACRES DR

Table listing properties on X RIDGEACRES DR.

X ZIP CODE 45212 CINCINNATI OH

Table listing properties on X ZIP CODE 45212 CINCINNATI OH.

LANGHORST CT 45236 CINCINNATI OH

Table listing properties on LANGHORST CT 45236 CINCINNATI OH.

X GLENVIEW DR

Table listing properties on X GLENVIEW DR.

X GWILADA DR

Table listing properties on X GWILADA DR.

X QUARTER MAINE AV

Table listing properties on X QUARTER MAINE AV.

LANGLEY AV 45217 CINCINNATI OH

Table listing properties on LANGLEY AV 45217 CINCINNATI OH.

X MITCHELL AV E

Table listing properties on X MITCHELL AV E.

X DELMAR AV

Table listing properties on X DELMAR AV.

LANG OVER THE RHINE 45210 CINCINNATI OH

Table listing properties on LANG OVER THE RHINE 45210 CINCINNATI OH.

X HUSTLY AV

Table listing properties on X HUSTLY AV.

LANSDOWNE AV 45236 CINCINNATI OH

Table listing properties on LANSDOWNE AV 45236 CINCINNATI OH.

X PLAINFIELD DR

Table listing properties on X PLAINFIELD DR.

X QUARTER MAINE AV

Table listing properties on X QUARTER MAINE AV.

LANSFORD DR

Table listing properties on LANSFORD DR.

X OHIO AV

Table listing properties on X OHIO AV.

X MCMICKEN AV E

Table listing properties on X MCMICKEN AV E.

X CLIFTON AV E

Table listing properties on X CLIFTON AV E.

LANSDOWNE AV 45236 CINCINNATI OH

Table listing properties on LANSDOWNE AV 45236 CINCINNATI OH.

X PLAINFIELD DR

Table listing properties on X PLAINFIELD DR.

X QUARTER MAINE AV

Table listing properties on X QUARTER MAINE AV.

LANSFORD DR 45242 CINCINNATI OH

Table listing properties on LANSFORD DR 45242 CINCINNATI OH.

SEYMOUR AVE 1995

952

Seward Ave to W Seymour Ave

Seward Ave (CINCINNATI) (cont'd)

Table with columns: Address, Zip+4, Carr/Rt, Phone. Lists businesses from 8115 Wellborn Loyal to 8127 Wilson Andrew.

RESIDENTS 195 BUSINESSSES 2

Seward Rd (FAIRFIELD) 45014

Table with columns: Address, Zip+4, Carr/Rt, Phone. Lists businesses from 8175 M T S I to 8341 ASSURED CONSTRUCTION SERV.

Seward Rd (FAIRFIELD) (cont'd)

Table with columns: Address, Zip+4, Carr/Rt, Phone. Lists businesses from 8341 DANCE ACADEMY to 8655 DRESSER-RAND.

RESIDENTS 11 BUSINESSSES 4

Sewell Rd (UNION) 41091

Table with columns: Address, Zip+4, Carr/Rt, Phone. Lists businesses from 10707 Beasley M to 124 Henry Geo R & Laurel J.

RESIDENTS 8 BUSINESSSES 4

Seyffner Dr (LOVELAND) 45140

Table with columns: Address, Zip+4, Carr/Rt, Phone. Lists businesses from 100 Rockwood Nathan to 124 Henry Geo R & Laurel J.

RESIDENTS 5 BUSINESSSES 4

Seymour Ave (CINCINNATI)

Table with columns: Address, Zip+4, Carr/Rt, Phone. Lists businesses from 1630 DIVISION OF TANDY to 1722 KNAFF SAFETY.

RESIDENTS 195 BUSINESSSES 2

Seward Rd (FAIRFIELD) 45014

Table with columns: Address, Zip+4, Carr/Rt, Phone. Lists businesses from 8175 M T S I to 8341 ASSURED CONSTRUCTION SERV.

Seymour Ave (CINCINNATI) (cont'd)

Table with columns: Address, Zip+4, Carr/Rt, Phone. Lists businesses from 1856 BLOCKBUSTER VIDEO to 2092 SERV.

Seymour Ave (CINCINNATI) (cont'd)

Table with columns: Address, Zip+4, Carr/Rt, Phone. Lists businesses from 2095 COOPER & CO INC to 438 ALLWASTE TANK.

Cincinnati, OH

Carthage Court 1995

R. L. POLK & CO.

Carter Ave (CINCINNATI) (cont'd)

Table listing businesses along Carter Ave (Cincinnati), including addresses, phone numbers, and business names like 'DUNIGAN'S AUTO', 'SERV', and 'CAREY CINTI-BARRI'S'.

Carthage Ave (CINCINNATI) (cont'd)

Table listing businesses along Carthage Ave (Cincinnati), including addresses, phone numbers, and business names like 'Dover D', 'Gleason Bernard', and 'Waters Wm A'.

Carthage Ave (CINCINNATI) (cont'd)

Table listing businesses along Carthage Ave (Cincinnati), including addresses, phone numbers, and business names like 'DUNIGAN'S AUTO', 'SERV', and 'CAREY CINTI-BARRI'S'.

Carter Ave to Carver Rd

Table listing businesses between Carter Ave and Carver Rd, including addresses, phone numbers, and business names like 'Jones W J', 'Wagner Matthew S Jr', and 'Cain Jerome J'.

Langdon Farm Road 1995

Landis Cir to Langland St

Landis Cir (HAMILTON) (cont'd)

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 47 to 84 along Landis Cir.

RESIDENTS 50

Landis Ln (CINCINNATI) 45231

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 1271 to 1325 along Landis Ln.

RESIDENTS 5

Landmark Cres (HAMILTON) 45013

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 1 to 19 along Landmark Cres.

RESIDENTS 13

Lanes Mill Rd (HAMILTON) 45013

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 21 to 39 along Lanes Mill Rd.

RESIDENTS 27

Landmark Dr (BELLEVUE) 41073

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 100 to 103 along Landmark Dr.

RESIDENTS 6

Landon Ct (CINCINNATI) 45229

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 27 to 39 along Landon Ct.

RESIDENTS 6

Landy Ln (CINCINNATI) 45215

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 1 to 24 along Landy Ln.

BUSINESSES 19

Lane Ave (CINCINNATI) 45214

Table with columns: Address, Zip+4CarriPhone. Lists address 1653 along Lane Ave.

RESIDENTS 4

Lane Dr (COVINGTON) 41017

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 25 to 101 along Lane Dr.

RESIDENTS 4

Lane St (HAMILTON) 45011

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 1120 to 1270 along Lane St.

RESIDENTS 20

LANES END CIR (FLORENCE) 41042

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 10362 to 10374 along Lanes End Cir.

RESIDENTS 13

Lanes Mill Rd (HAMILTON) 45013

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 2186 to 2370 along Lanes Mill Rd.

RESIDENTS 23

LANETTE DR (CINCINNATI) 45230

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 1003 to 1109 along Lanette Dr.

RESIDENTS 23

LANETTE DR (CINCINNATI) 45230

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 1003 to 1109 along Lanette Dr.

RESIDENTS 23

LANETTE DR (CINCINNATI) 45230

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 1003 to 1109 along Lanette Dr.

RESIDENTS 42

Lang Dr (CINCINNATI) 45244

Table with columns: Address, Zip+4CarriPhone. Lists address 1106 along Lang Dr.

RESIDENTS 4

Lang Dr (CINCINNATI) (cont'd)

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 1107 to 1119 along Lang Dr.

RESIDENTS 6

Lang Dr (CINCINNATI) 45244

Table with columns: Address, Zip+4CarriPhone. Lists address 523 along Lang Dr.

RESIDENTS 1

Lang St (CINCINNATI) 45210

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 1705 to 1805 along Lang St.

RESIDENTS 4

Langdon Farm Rd (CINCINNATI) 45237

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 1800 to 1851 along Langdon Farm Rd.

RESIDENTS 18

Langhorst Ct (CINCINNATI) 45236

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 3644 to 3875 along Langhorst Ct.

RESIDENTS 18

Langland St (CINCINNATI) 45223

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 4118 to 4124 along Langland St.

RESIDENTS 6

Langland St (CINCINNATI) 45223

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 4118 to 4124 along Langland St.

RESIDENTS 6

Langland St (CINCINNATI) 45223

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 4118 to 4124 along Langland St.

RESIDENTS 6

Langdon Farm Rd (CINCINNATI) (cont'd)

Table with columns: Address, Zip+4CarriPhone. Lists addresses from 2363 to 2450 along Langdon Farm Rd.

RESOURCES ASSN

NEW LIFE OUTREACH

MINISTRIES

EMPLOYERS

INC

SEYMOUR AVE 1989

HOMEOWNER

SEYMOUR AV-Contd

7 Lykes
8 Vacant
9 Vacant
2019 Hillcrest Garden Apts
1 Jeffers
2 Clevelandger
3 Jordan
4 Vickers M L
5 Robinson L 731-8405
6 Lane C D
2021 Hillcrest Garden Apts
1 Halbert Cornelius 351-8050
2 Angel Leroy 531-0963
3 Holmes
4 Kinsey L 531-0219
5 Hoskins
6 Vacant
2025 Grossman Richd 531-8839
2027 Fallon John R 631-1187
2029 Hillcrest Garden Apts
1 Lewis N J 631-5398
2 Murley James E
3 Vacant
4 Childs B 351-4657
5 Williams
6 Lawson A 531-1022
2053 Vacant
2055 Watson
2057 Hillcrest Garden Apts
1 Adams Emma L Mrs 731-4503
2 Hill
3 Lambert S 351-0459
4 No Return
5 Downing Janet M 731-1419
6 Vacant
2061 Hillcrest Garden Apts
1 Nickerson
2 Parker
3 Gordon Edna V Mrs 631-3617
4 Anderson
5 Mc Kinney
6 Vacant
2065 Hillcrest Garden Apts
1 Vacant
2 Adams James A 351-0830
3 Vacant
4 Smith Audrey
5 Vacant
6 Freeman
2069 Weber Marion C Mrs
2071 Pate Patricia
2081 Stewart Beverly lwyer 631-6173
2085 Vacant
2092 Karl's Beverage Service beer carry
outs 631-4674
2095 Cooper & Co Inc elec razor sls
631-6066
Cooper's Watchworks (Div of
Cooper & Co inc) elec razor &
watch repr 631-8226
2098 Compton's Sunoco Service 631-9442
2174 Commercial Storage & Distribution
Serv whse mdse 731-1200
ZIP CODE 45212
2250 Cincinnati Gardens Inc (Rental
Hall) 631-7793
Kenko Corporation property
management 351-9110
Robinson Gerald J lwyer 351-9110
LANGDON FARM RD INTERSECTS
2270 Mark's Motors used car sls & serv
731-4273
2290 National Motor Car Co used autos
531-4991
CARTHAGE CT BEGINS

116

SEYMOUR AV E -FROM 7100 VINE EAST

ZIP CODE 45216
6 Miller Melody
9 Seymour Shell Oil Co gas sta 948-9836
15 Clark Eug
POPLAR LA BEGINS
18 City Fire Dept (Eng Co No 2)
352-2302
City Fire Dept (Ladder Co No 14)
CON RAIL UNDERPASS
110 Butscha A & E Co sht mtl wkrs
781-1919
MARKET PL BEGINS
LONGVIEW INTERSECTS
PADDOCK RD INTERSECTS

131

SEYMOUR AV W (CARTHAGE) FROM 7100 VINE WEST

ZIP CODE 45216
7 Apartments
1 Watt Mary
2 Shouse Irene J Mrs
3 Barrow Myrtle M Mrs 761-3516
4 Brickweg David 761-5772
STREET CONTINUED
11 Baumgartner Helen E Mrs 761-8864
16 Reel Pro Workshop recording studio
831-4669
Cadle Roger L @ 761-0910
20 Rigney Christine Mrs @
Wheeler Chester 821-8206
Wesley Pamela 948-8424
FAIR PARK AV INTERSECTS

102 Johnson Richd J 761-6250
108 Foster Joyce Mrs @ 948-1405
114 Clark Richd B @ 761-5925
116 Saint Charles Borromeo Catholic
Church Rectory 821-2971
Koegel Victor C Rev
119 Sisters Of Notre Dame Convent
761-4712
Angeles Mary Sister
123 Mouch Thos K @ 751-1831
124 Seymour Residence Inc retirement
home 821-7665
Miyar Josefina 948-8173
127 Hohlt Rose M Mrs @ 821-8376
Davis Mary L 821-6062
129 Webb S E @ 821-8827
Peace Kenneth Jr 761-7062
133 Morrison Eleanor R @ 761-1425
136 Knoop Dorothy E Mrs @ 821-7817
VAN KIRK AV INTERSECTS
200 Vacant
203 Zins Eitz A 948-9172
W Gates
208 Leigh May B Mrs @ 821-4183
211 Brown Robt 761-9588
Crawford Emma L 821-9908
216 Coleman Evelyn M Mrs @ 761-7056
218 Vacant
221 Donner Michl
Hubble Bruce
222 Leigh Terrence A 761-9449
223 Shadoan Boyd F @ 821-1113
227 Moran Dorothy M Mrs @ 821-8863
230 Roots Richd C @ 761-3054
BOAKE AL ENDS
233 Frerick Wm A @ 821-6122
234 Whitescarver Vernon O @ 761-0988
ROSEWOOD INTERSECTS
237 Mc Coy Cecil L @ 761-6359
241 Carthage Tot Lot (Playground)
C S X TRANS CROSSES
DILLWARD AV BEGINS
300 Apartments
1 Eng Robt N
2 Guthrie Russell 948-5567
3 Butcher
4 Heisel A E 821-8941
5 Bollinger Timothy
6 Mc Michle Larry 821-4640
7 Hogvelt
8 Magnus Richd A 761-4378
9 Vacant (Apts 9-11)
12 Neubauser Dan 761-1872
302 Apartments
1 Schneider Debra J
2 Hauer Judith A Mrs
3 Rutherford Ruth Mrs 761-5961
4 O Regan Patrick W
304 Roy Fern Mrs @ 761-4894
306 Roy Rio Mrs
308 Dillon James E @ 948-1513
310 Hatter Otis F @
312 Hatter James F @
314 Warren Naomi 761-6804
318 Vacant
333 General Electric (Aviation Serv
Operation) 948-5000
360 Aberdeen Express trucking 761-4545
Ward Trucking 948-9400
Express Freight Lines trucking
761-7373
National Express trucking 948-9400
Herman's Automotive Service 821-8699
415 American Excelstor Co Inc shipping
761-7394
Matlack Incorporated trucking firm
761-9713
Valley Record Storage Co 821-4822
428 Oldfield Equipment Co (Whse)
427 Green Sales Co auto parts 761-4743
Crocker H S Co Inc (Whse)
428 Vacant
430 Oldfield Equipment Co irrigation
equip & sups 821-5582
Bon Development Co (Oldfield
Equipment Co) truck terminals
821-5582
Eary's Tire Service auto body repr
821-8722
431 Trans Continental Sys Inc trucking
821-4774
434 Allegheny Freight Lines Inc trucking
761-7550
436 Oldfield Rental Equipment 821-5582
438 J-Weld steel fabricators 761-8685
440 Great Coastal Express trucking
821-8311
580 E & J Truck Serv Inc parking lot
581 Vacant
588 Tri City Tank Wash Inc 761-9680
MILL CREEK BRIDGE
608 Buster Mary
620 Armbruster Fred L @ 821-4883
644 Harris Edw S @
726 Taylor Scott 761-6568
732 Rumpke Robt H @ 821-4540
738 Taylor Robt Jr @
742 Burdsall Jos @ 821-0150
746 Brinck Delbert H @ 761-2089
754 Wells Robt W @ 761-1256
758 Lindsey Howard @
797 Clements Franklin V @ 821-8797
800 Monahan Nola K Mrs @ 821-1872
801 Fletcher Joseph E @
811 Phillips B 821-4531

814 Foraker Fredk J @ 761-1511
822 Blessing James P @ 821-7187
823 Lynch Jim Mower Service
Lynch James G @ 821-1491
826 Maure Eitz C Mrs @ 821-7497
827 Vacant
830 Wilson Wm
831 Mogle Charles H @ 821-0160
901 Reno James R 821-3227
904 Brinck Carl G @ 821-4643
907 Siefert Francis A @ 761-1938
919 Goller Richd A @
923 Johnston Brad R @ 821-4956
931 Rains Carl L @ 821-3479
936 Medley Carl C @
939 Gullford Mark
940 Rumpke Bernard J @ 821-7608
1006 Weber Edw G @ 761-9829
1008 Saylor Charles @ 821-6601
1009 Cox Phyllis Mrs
1012 Tanner Margt E Mrs @ 821-7439
1019 Mouch Annette E Mrs @ 821-4661
1018 Vacant
1020 Ries Robt J @ 761-3878
1021 Goodin Paul E @
1027 Chapman M Allan 761-7809
1032 Winner E B Mrs @ 821-0622
1034 Fluegeman Peter P 821-9331
1036 Ross Geo
1037 Lo Buono Geo J @ 821-1326
1043 Rechel Andy @ 761-2578
Maffey Paul A 761-8388
1044 Mills Mary @ 821-4122
1046 Junker Edwin G @ 821-4117
1051 Schuster Peter @ 761-9821
1054 Klein Joseph @ 821-7571
1064 Fletcher 761-4228
1070 Winkler M C 761-5548
1078 Wilkinson Carol Mrs @ 761-3655

4 Walfram C
Apartments
1 Lawson L
2 Czank Anna Mrs @ 741-4350
3 Vacant
4 Stahley C M 385-0532
RICHWILL CT BEGINS
5856 Apartments
1 Adams John R 741-4476
2 Trimble David 741-2806
3 Hodges Lee
4 Booth Thos M 741-3791
5859 Apartments
1 Clark Jenny M Mrs 741-4994
2 Zoz Hilda 385-3079
3 Bush Bernadette M Mrs 741-4656
4 Ferrer Robt
5883 Apartments
1 Foster Christopher D 385-4366
2 Mathis
3 Bhatt Jagdish B 385-4717
4 Sims Preston D 385-0104
5870 Apartments
1 Vacant
2 Broomal Albert H 385-9679
3 Kelly
4 Ward Tucker
5873 Apartments
1 Jani P
2 Hill Bonnie 923-3070
3 Miller B
4 Morton
5876 Apartments
1 Hendricks M
2 Vacant
3 Vacant
4 Crouse Jas 741-4123
5877 Apartments
1 Wilkens B A 741-0107
2 Haegele Chas R Jr 741-4731
3 Carter
4 Timpe Candace 923-4179
5880 Apartments
1 Baker Bobbie 741-3672
2 Beyer Georgiana Mrs 741-8847
3 Baxter Edith M Mrs 385-0844
4 Ransom Wm R 385-1961
5 Sisson James D
5881 Apartments
1 Brown Cynthia A 741-9020
2 Manqut
3 Elmasser
4 Bowling Karen J
5886 Apartments
1 Holwadell
2 Davis
3 Doecke Henry F 385-5721
4 Weber R
5890 Shady Mist Apartments
C1 Costican Ryan
C2 Johnson Steven 385-9086
C3 Ectang D J 385-4579
C4 Miller L L 385-8595
C5 Mueller Christine 923-3281
C6 Jennings
C7 Kennedy
C8 Lackman Darren 741-3436
C9 Crawford
5891 Apartments
1 Schneider Thos F 385-1914
2 Keeling Byron 741-0663
3 Gregory D 385-0051
4 Wise Darnell 741-1830
5895 Apartments
1 Vacant
2 Warren
3 Sweet Richd J Jr 385-6958
4 Riemann Sandy 385-9135
5898 Apartments
B1 Jackson Everett P 923-3873
B2 Carroll Erin
B3 Piket Wm Jr 741-8174
B4 Schmitt Brian W 385-4396
B5 Laporta
B6 Hall
B7 Belton Myra
B8 Freland Deborah
B9 Gilley
B10 Vacant
5899 Apartments
A1 Hubbs
A2 Chapman V
A3 Harper V
A5 Locey
A6 Leonard D
A7 Rothweiler Eric 923-1336
A8 Dobbins Mary A 385-7299
A9 Bryant

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SHADY LA (HYDE PARK)-FROM 2816 OBSERVATORY AV NORTH

ZIP CODE 45208
3410 Maculay R Wallace @ 871-6225
3411 Murray Mary C Mrs @ 321-6157
3414 Darpel Bernard J @ 871-2975
3415 Lamping Ronald C @ 321-3804
3419 Gibby Paul G @ 321-2544
3423 Colyer Gary 321-7874
Vacant
ASHMONT AV BEGINS
ASTORIA AV ENDS

5884 Apartments
1 Brandewiede Laura A 741-1437
2 Vacant
3 Kueche James
4 Brown Geo
5825 Apartments
1 Taylor Clint 385-2789
2 Vacant
3 Mathews
4 Buckshorn Sherry 386-4622
5831 Apartments
1 Blum Wm H
2 Gillespie Robt
3 Geiger D
4 Watson Geo C Rev 741-4648
5835 Apartments
1 Grow Randy
2 Hendricks
3 Loze Randy
4 Adams Mark 741-0413
5838 Apartments
1 Austin J 741-3964
2 Linville D
3 Bahr Penny Y
4 Sharp Lester V
5844 Apartments
1 Conroy Mark 385-8270
2 Ervin
3 Smith A
4 Eggers Robt A 741-7544
5845 Apartments
1 Burnett
2 Kropfeld
3 Sutton
4 Bowery
5848 Apartments
1 Guertin K 385-5779
2 Mc Partland E A 741-1962
3 Schoumacher
4 Burns Michl L 741-0944
5849 Apartments
1 Gagnard M
2 Walker Denton 741-9636
3 Stewart J

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SHADYMIST LA -FROM 2630 KIPLING AV NORTH

ZIP CODE 45239
5816 Apartments
1 Koepke P 385-8306
2 Patel Narendra H 741-0036
3 Josh Kalapana
4 Joshi Dineshchandre 385-8802
5817 Apartments
1 Dittmer
2 Russell Rex A
3 Stockmeier Jamie L 385-4741
4 Engel
CHESTERFIELD CT BEGINS
5824 Apartments
1 Brandewiede Laura A 741-1437
2 Vacant
3 Kueche James
4 Brown Geo
5825 Apartments
1 Taylor Clint 385-2789
2 Vacant
3 Mathews
4 Buckshorn Sherry 386-4622
5831 Apartments
1 Blum Wm H
2 Gillespie Robt
3 Geiger D
4 Watson Geo C Rev 741-4648
5835 Apartments
1 Grow Randy
2 Hendricks
3 Loze Randy
4 Adams Mark 741-0413
5838 Apartments
1 Austin J 741-3964
2 Linville D
3 Bahr Penny Y
4 Sharp Lester V
5844 Apartments
1 Conroy Mark 385-8270
2 Ervin
3 Smith A
4 Eggers Robt A 741-7544
5845 Apartments
1 Burnett
2 Kropfeld
3 Sutton
4 Bowery
5848 Apartments
1 Guertin K 385-5779
2 Mc Partland E A 741-1962
3 Schoumacher
4 Burns Michl L 741-0944
5849 Apartments
1 Gagnard M
2 Walker Denton 741-9636
3 Stewart J

5890 Shady Mist Apartments
C1 Costican Ryan
C2 Johnson Steven 385-9086
C3 Ectang D J 385-4579
C4 Miller L L 385-8595
C5 Mueller Christine 923-3281
C6 Jennings
C7 Kennedy
C8 Lackman Darren 741-3436
C9 Crawford
5891 Apartments
1 Schneider Thos F 385-1914
2 Keeling Byron 741-0663
3 Gregory D 385-0051
4 Wise Darnell 741-1830
5895 Apartments
1 Vacant
2 Warren
3 Sweet Richd J Jr 385-6958
4 Riemann Sandy 385-9135
5898 Apartments
B1 Jackson Everett P 923-3873
B2 Carroll Erin
B3 Piket Wm Jr 741-8174
B4 Schmitt Brian W 385-4396
B5 Laporta
B6 Hall
B7 Belton Myra
B8 Freland Deborah
B9 Gilley
B10 Vacant
5899 Apartments
A1 Hubbs
A2 Chapman V
A3 Harper V
A5 Locey
A6 Leonard D
A7 Rothweiler Eric 923-1336
A8 Dobbins Mary A 385-7299
A9 Bryant

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SHAFFER AV (WESTWOOD)-FROM 3131 BRACKEN WOODS LA WEST AND NORTHWEST

ZIP CODE 45211
2658 Apartments
1 Lay Wm B 481-8218
2 Scott J L
3 Gibson D M
4 Carragher L
2670 Apartments
1 Lucas Matt 481-9098
2 Schmid Fraser
3 Allen Carla
4 Schmid G 481-3736

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Carthage Court 1989

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★ NEW NEIGHBOR

CAROTHERS ST (MADISONVILLE) 96
FROM 4700 PEABODY AV EAST

ZIP CODE 45227
6708 Vacant
5718 Bowers Trucking 561-7714
Bowers John B 561-7714
5722 Vacant
5724 Vacant
5730*Huff J M 561-7676
5732 French Tracy 561-1680
5800 Amison Doreen 271-0380
5810 Arthur Electric Co contr 271-8452
Aspec Product Development Corp
plastic molds 561-9923
WHETSEL AV INTERSECTS

CARPATHA AV (PLEASANT 124
RIDGE)-FROM 5500 LESTER RD EAST

ZIP CODE 45213
3030 Ambassador South Nursing Home
631-1310

CARPENTER ST (RIVERSIDE) 71
FROM OHIO RIVER NORTH INTERSECTING 3416 SOUTHSIDE AV

ZIP CODE 45204
MISSISSIPPI INTERSECTS
C S X TRANS CROSSES

CARPLIN PL (AVONDALE)-FROM 168
3230 HARVEY AV EAST

ZIP CODE 45229
501 Henderson Walter
*Parker Willa D
502 Langford Ernest 961-2801
Hyneman Carol J Mrs 281-3911
503 Warren Emery 559-0213
*Ford Cheryl
504 Washington Dorothy 281-2417
Blackshear Barton
*Barton Minette
505 Anderson Jacqueline H 281-6926
506*Whitfield Fred
*Haggard B
507 Colbert Linda 559-0736
*Henderson Shirley
*Jones Audrey M
508*Harris Bridgette
*Wilson Carmella
509 Mc Kee Obbie L 751-5123
511 Browning Frances L 221-4213
512 Herring Henry @ 961-3524
514 Gray Matthew L @ 281-0755
515 Wade Lucille P Mrs @ 861-5495
518 Brown Gardner 281-0687
519 Russell Cheryl L
520*Cowans Ludie @
521 Robinson Eug @ 281-2613
523 Walker Rena B Mrs @ 281-1797
524 Davis Ida Mrs @ 751-0082
526 Jordan Morris A
Jordan Eddie @ 221-6659
527 Wiley Sarah Mrs @ 221-1086
528 Anderson Jacqueline E
530 Guin Eleanor G Mrs @ 221-4795
532 North Louise @ 221-1765
533*Carter Daryl A @ 861-7086
534 Vacant
ALAMEDA PL INTERSECTS
536 Hampton Frank D @ 221-5789
538 Sherrill
539 Orso
540 Kelly Harold @ 221-3783
Tripp Will 961-0061
541 Carlton Paul 281-5876
543 Smith Sammie L @ 861-4904
545 Burns Howard @
547 Henderson Willa M Mrs @ 861-7849
547A Golden Arletia W Mrs @ 281-0708
548 Roper Louis @ 221-8074
Roper House The step down halfway
hse 221-1311
549 Romine Sell @ 751-6739
550 Vacant
551 Myrick Cleveland @ 751-6367
552 Vacant
554 Jones Robt E 281-1639
READING RD INTERSECTS

CARRAHEN AV (BOND HILL) 134
FROM 5500 READING RD EAST

ZIP CODE 45237
1710 Werst Esther C @ 242-8568
Barnett Mark
1711 Stuckert Nancy Mrs 641-0014
*Ware P A @
1712 Vacant
1715 Owen Arth F @ 242-9528
Owen Elaine Mrs med records
consultant 242-3571
1716*Owens L E
1717 Owen Frances E Mrs @ 242-9528
1718 Baldwin Lucille @ 242-4282
1719*Dangerfield Darlene
1722 Harrison Irene @ 242-1155
Scott Wilma D 242-4644
1723 Solomon Lottie B @ 242-7284
1727 Coleman Gerald E Jr 242-1884
1728 Brown Pearlie M Mrs @ 242-0217
1731 Michaux Thos H @ 641-3933
*Mason M B 242-1494
CARRAHEN CT BEGINS
1734*Phillips Mary
1735 Mc Dade Carrie W Mrs 242-6050
Marchbanks Fannie L Mrs @
242-9033
1736*Pride G
1739 Watkins
1740 Davis Emma L Mrs @ 242-5645
1741 Vacant
1743 Brantley Alverta L 641-1446
1746 Rogers Evelyn Mrs
*Noels Tom
1747 Blanchard B
Williams Leroy Jr @
1750 Milton Eloise D Mrs 242-6854
Weatherpoon Johnny 242-6138
1754*Gladden Sarah @
Strickland
NEWFIELD AV INTERSECTS

CARRAHEN CT -FROM 1731 184
CARRAHEN AV SOUTH

ZIP CODE 45237
5913 Vacant
5916 Allison Josephine D 531-8953
5917 Hafle Peter J @
5923 Cooper Karen
5924*Daugherty Janice A 351-2592
Rear Wathan Ruth
5927 Vacant
5930 Vacant
5936 Smith Electrochemical Co platers
351-7227
5938 Rai Partha Enterprises Inc 631-7335
5951 Vacant
LANGDON FARM RD INTERSECTS

CARR ST -FROM 1100 MEHRING 17
WAY NORTH

ZIP CODE 45203
504 Therm-Tec Destruction Serv Of Ohio
Incinerator 651-5070
555 Belmer H Company wire goods mfrs
241-4341
W 8TH ST INTERSECTS

(NOT OPEN BETWEEN 513 & 640)
CONRAIL UNDERPASS
C S X CROSSES
SOUTHERN RY CROSSES

BUDD BEGINS
640 Custom Forging Inc blacksmith
241-3848
656 Devou V N Supply Co The mach sup
241-3549
705 Vacant
707 Dover Elevators Co (Ofc) 241-6000
W 7TH ST INTERSECTS
709 Skeffingtons Formal Wear annex
711 Skeffingtons Formal Wear 621-3004

CARRAHEN AV (BOND HILL) 134
FROM 5500 READING RD EAST

ZIP CODE 45237
1710 Werst Esther C @ 242-8568
Barnett Mark
1711 Stuckert Nancy Mrs 641-0014
*Ware P A @
1712 Vacant
1715 Owen Arth F @ 242-9528
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CARRAHEN CT BEGINS
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1746 Rogers Evelyn Mrs
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1747 Blanchard B
Williams Leroy Jr @
1750 Milton Eloise D Mrs 242-6854
Weatherpoon Johnny 242-6138
1754*Gladden Sarah @
Strickland
NEWFIELD AV INTERSECTS

CARRAHEN CT -FROM 1731 184
CARRAHEN AV SOUTH

ZIP CODE 45224
5902 Apartments
1 Hard Donald
2 Robinson Anna M 541-1337
3*Penney Edgar L 542-9158
4*Baker J W 542-1111
5904 Apartments
1 Newman Edith Mrs 681-1504
2 Forbes Clara M Mrs 541-1175
3 Vacant
4 Breaker Gladys 541-5613
5908 Corbett Edna J Mrs 681-1862
5911 Apartments
1 Couples Hazel M Mrs 681-0618
2 Gerros Bessie Mrs 542-0429
3 Benner Thelma S 681-4269
4 Wilson Roger A 541-3883
5914 Apartments
1 Hadley Sally 541-5016
2 Shinkle Herbert L 681-4791
3 Barton Pauline 681-3423
4 Boggs Timothy 681-3824
5917 Apartments
1 Chirincione Gertrude T 541-6760
2 Ehrlich Martha M Mrs 541-6049
3 Stegeman
4 Gill Mark L
5923 Apartments
1 Walters
2 Moses Keith B 541-9411
3*Balmer Geraldine L 542-3862
4 Spangler John K 541-3778
5927 Apartments
1 Miller Helen C
2 Bosco Benedict J 541-4070
3 Clayton
4 Craver C
MARLOWE AV ENDS
6011 No Return
6013 Mc Donald Timothy @ 681-0951
6015 No Return
6024 Hoover Douglas 541-3186
6025 Perfected Colour color film prints
542-8550
Stueve Donn H @ 542-9550
6028*Dennis Rachel
6030 Lee Dorothy C Mrs @ 681-0662
6031 Croucher Gerald H 542-9176
6032 Bahn Richd F @ 541-5184
6035*Melmer Douglas W @ 641-8157
6037 Stevens John W @ 542-5443
6049 Stringer S 542-2015
6053*Girten Paul W Jr @ 681-2803
6055*McMurrison Peter W @ 541-8446
ELKTON PL ENDS
6103 Paddock Marcelle M Mrs @ 542-0709
6109 Merz Theo P @ 542-6080
6111 Forbes Willis S Jr @ 541-5948
6119 Birc Edw C @ 541-3736

CARRAHEN CT -FROM 1731 184
CARRAHEN AV SOUTH

ZIP CODE 45224
5902 Apartments
1 Hard Donald
2 Robinson Anna M 541-1337
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4*Baker J W 542-1111
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3 Benner Thelma S 681-4269
4 Wilson Roger A 541-3883
5914 Apartments
1 Hadley Sally 541-5016
2 Shinkle Herbert L 681-4791
3 Barton Pauline 681-3423
4 Boggs Timothy 681-3824
5917 Apartments
1 Chirincione Gertrude T 541-6760
2 Ehrlich Martha M Mrs 541-6049
3 Stegeman
4 Gill Mark L
5923 Apartments
1 Walters
2 Moses Keith B 541-9411
3*Balmer Geraldine L 542-3862
4 Spangler John K 541-3778
5927 Apartments
1 Miller Helen C
2 Bosco Benedict J 541-4070
3 Clayton
4 Craver C
MARLOWE AV ENDS
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6013 Mc Donald Timothy @ 681-0951
6015 No Return
6024 Hoover Douglas 541-3186
6025 Perfected Colour color film prints
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Stueve Donn H @ 542-9550
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6109 Merz Theo P @ 542-6080
6111 Forbes Willis S Jr @ 541-5948
6119 Birc Edw C @ 541-3736

CARRAHEN CT -FROM 1731 184
CARRAHEN AV SOUTH

ZIP CODE 45226
217 Kelly Robt Construction genl contr
871-3485
Ware Robt K
HOLBROOK AV ENDS
227*Edwards Lawrence
230 Vacant
234 Harding Aris 321-5031
DUMONT INTERSECTS
CON RAIL CROSSES

CARRAHEN CT -FROM 1731 184
CARRAHEN AV SOUTH

ZIP CODE 45205
1019 Finke Edw F @ 471-9445
1020 Saint Lawrence Parish Sch 821-4895
1021 Allen Harold S @
1023 Krekeler Thos F 471-2095
1025 Lighthouse Renewal Center 471-7619
LA CLEDE AV INTERSECTS
1104 Trentman Loretta M Mrs @
821-0891
Bradley Eliz Mrs 921-8593
1106 Smith Estle H @ 921-3501
1108 Lee Vickie L Mrs @
1110 Smith Gary H 471-5208
1111 Goley Edwin H 251-7614
1114*Senecwald Mark
*King Harold
1115 Vacant
1116 Beckroeg Robt P @
1117 Hopkins Frank D

CARRAHEN CT -FROM 1731 184
CARRAHEN AV SOUTH

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5902 Apartments
1 Hard Donald
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2 Gerros Bessie Mrs 542-0429
3 Benner Thelma S 681-4269
4 Wilson Roger A 541-3883
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1 Hadley Sally 541-5016
2 Shinkle Herbert L 681-4791
3 Barton Pauline 681-3423
4 Boggs Timothy 681-3824
5917 Apartments
1 Chirincione Gertrude T 541-6760
2 Ehrlich Martha M Mrs 541-6049
3 Stegeman
4 Gill Mark L
5923 Apartments
1 Walters
2 Moses Keith B 541-9411
3*Balmer Geraldine L 542-3862
4 Spangler John K 541-3778
5927 Apartments
1 Miller Helen C
2 Bosco Benedict J 541-4070
3 Clayton
4 Craver C
MARLOWE AV ENDS
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6015 No Return
6024 Hoover Douglas 541-3186
6025 Perfected Colour color film prints
542-8550
Stueve Donn H @ 542-9550
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6032 Bahn Richd F @ 541-5184
6035*Melmer Douglas W @ 641-8157
6037 Stevens John W @ 542-5443
6049 Stringer S 542-2015
6053*Girten Paul W Jr @ 681-2803
6055*McMurrison Peter W @ 541-8446
ELKTON PL ENDS
6103 Paddock Marcelle M Mrs @ 542-0709
6109 Merz Theo P @ 542-6080
6111 Forbes Willis S Jr @ 541-5948
6119 Birc Edw C @ 541-3736

1118*Richie Paula R 244-6646
1119 Vacant
1120 Metz Mark @ 251-6520
1124 Wagner Ronald H @ 471-8456
1127 Smith Edw J @
1133 Haverkos Dore L 251-0295
Burger Paul H 921-2362
1134 Robinson Rosella H Mrs @ 251-4086
1185 Casey Russell E @
1197 Dolan B M @ 921-3510
GLENWAY AV INTERSECTS
(NOT OPEN BETWEEN GLENWAY AV AND 1216 CARSON AV)
1216 Vanover Geo F @ 251-4573
1218 Hagy Loretta M Mrs @ 471-6485
1222 Clance Wm @ 921-2681
1228*Bunger Ken M 921-3092
1228 Bedinghaus Steph F @ 251-4236
1230 Richmond David A @ 921-1143
1232 Allen Edw @ 251-0690
1233 Morris
1234 Miller Louis H @ 251-3450
1236 Grimes Russell @ 251-3708
1237*Orsini C @ 471-1538
1238 Vacant
MAYFIELD AV BEGINS
1300 Colley Terrence K @ 251-0568
1310 Soldano John B @ 471-9354

CARRAHEN AV (BOND HILL) 134
FROM 5500 READING RD EAST

ZIP CODE 45237
1710 Werst Esther C @ 242-8568
Barnett Mark
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*Ware P A @
1712 Vacant
1715 Owen Arth F @ 242-9528
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CARRAHEN CT BEGINS
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1746 Rogers Evelyn Mrs
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Williams Leroy Jr @
1750 Milton Eloise D Mrs 242-6854
Weatherpoon Johnny 242-6138
1754*Gladden Sarah @
Strickland
NEWFIELD AV INTERSECTS

CARRAHEN CT -FROM 1731 184
CARRAHEN AV SOUTH

ZIP CODE 45212
5913 Vacant
5916 Allison Josephine D 531-8953
5917 Hafle Peter J @
5923 Cooper Karen
5924*Daugherty Janice A 351-2592
Rear Wathan Ruth
5927 Vacant
5930 Vacant
5936 Smith Electrochemical Co platers
351-7227
5938 Rai Partha Enterprises Inc 631-7335
5951 Vacant
LANGDON FARM RD INTERSECTS

CARRAHEN CT -FROM 1731 184
CARRAHEN AV SOUTH

ZIP CODE 45224
5902 Apartments
1 Hard Donald
2 Robinson Anna M 541-1337
3*Penney Edgar L 542-9158
4*Baker J W 542-1111
5904 Apartments
1 Newman Edith Mrs 681-1504
2 Forbes Clara M Mrs 541-1175
3 Vacant
4 Breaker Gladys 541-5613
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6035*Melmer Douglas W @ 641-8157
6037 Stevens John W @ 542-5443
6049 Stringer S 542-2015
6053*Girten Paul W Jr @ 681-2803
6055*McMurrison Peter W @ 541-8446
ELKTON PL ENDS
6103 Paddock Marcelle M Mrs @ 542-0709
6109 Merz Theo P @ 542-6080
6111 Forbes Willis S Jr @ 541-5948
6119 Birc Edw C @ 541-3736

CARRAHEN CT -FROM 1731 184
CARRAHEN AV SOUTH

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217 Kelly Robt Construction genl contr
871-3485
Ware Robt K
HOLBROOK AV ENDS
227*Edwards Lawrence
230 Vacant
234 Harding Aris 321-5031
DUMONT INTERSECTS
CON RAIL CROSSES

CARRAHEN CT -FROM 1731 184
CARRAHEN AV SOUTH

ZIP CODE 45205
1019 Finke Edw F @ 471-9445
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1021 Allen Harold S @
1023 Krekeler Thos F 471-2095
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LA CLEDE AV INTERSECTS
1104 Trentman Loretta M Mrs @
821-0891
Bradley Eliz Mrs 921-8593
1106 Smith Estle H @ 921-3501
1108 Lee Vickie L Mrs @
1110 Smith Gary H 471-5208
1111 Goley Edwin H 251-7614
1114*Senecwald Mark
*King Harold
1115 Vacant
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CARRAHEN CT -FROM 1731 184
CARRAHEN AV SOUTH

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6055*McMurrison Peter W @ 541-8446
ELKTON PL ENDS
6103 Paddock Marcelle M Mrs @ 542-0709
6109 Merz Theo P @ 542-6080
6111 Forbes Willis S Jr @ 541-5948
6119 Birc Edw C @ 541-3736

6121 Horn Margt E Mrs @ 681-3693
6125 Gould John G @ 541-6272
6128 Back James E Jr @ 542-3659
NORTH BEND RD INTERSECTS
6220 Goulandriss John A @ 881-8413
6223*Goward Timothy E 541-5531
6224*Kramer S L 681-3956
6225 Ebbeler Robt E @ 681-3853
6229 Pourious Fred @
6232 Vacant
6233 Waller Freda @
6234 Krieger Myrtle C 541-4237
6237 Hymel Brian @ 542-8732
6238 Hedges Donna E @ 541-8418
6241 Vacant
6242 Coon Thos @ 542-1493
6244 Mc Guinness Edw B @ 541-6806
*Hawkins Steven 541-1588
6246 Ferris Timothy
Fischer Douglas
6247 Hawley Christopher L @ 541-4509
6248 Nadler Wm @ 681-9290
6252 Ragossi Edgar
6254 Stallman Emma K @ 541-2354
6256 Morgan David N @ 542-8661
6257 Hoeweler Laura C Mrs @ 541-1305
6261 Shea James M @ 541-6897
6264 Wehrmeister Jill A @ 681-7281
6265 Trammell Ben H @ 541-3530
6268 Arata James L @ 542-8433
No Return
6269 Baird Shirley B Mrs @ 681-7752
6274 Linhardt Frank A @ 541-2028
6276 Sikic Adrian @ 542-6438
6278 Kasner Keith @
6280 Hartman Ruth Mrs 541-4554
Kauermann Marie L Mrs @
681-1856
6281 Wingard Cleon J @ 541-9363
6282 Metz Gary 681-5842
PEASLEE AV ENDS
6283 Willenborg Louise B Mrs 541-7607
6287 Snyder John L 542-6020
6300 Hood Robt W 681-8922
6301 No Return
6304 Huesken Timothy J @ 542-6810
6307 Chadwick Alma J Mrs @ 541-5475
6308 Kippenbrock Albert F @ 541-0137
6311 Osterbrocks Shirley M Mrs 681-0322
6312*Statt Paul E @ 681-6106
HARBESON AV INTERSECTS
6403*Roat Steph @ 541-8770
6408 Thurman Wm M @ 542-1988
6409 Artley Consulting Techniques mgmt
const 542-7455
Layman Arth E @ 542-7455
6417 Pieper Fred C @ 541-9029
6418 Wirtle Chas @ 681-3222
BIRCHWOOD AV ENDS
6420 Fisk Maurice D @ 541-4410
6423*Vockell D J
6427 Trunnell Phyllis T Mrs @ 681-2966
Tilson Lyn 681-1184
6436 Miller Fred Mrs
6436 Kress Judith A Mrs @ 681-5161
6437*Hessmore Robt J 542-6516
6438 Wetzel Harold P @ 681-8387

CARRAHEN AV (BOND HILL) 134
FROM 5500 READING RD EAST

ZIP CODE 45237
1710 Werst Esther C @ 242-8568
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1739 Watkins
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1741 Vacant
1743 Brantley Alverta L 641-1446
1746 Rogers Evelyn Mrs
*Noels Tom
1747 Blanchard B
Williams Leroy Jr @

Langdon Farm Road 1989

HOMEOWNER

LAKEVIEW ST-Contd
 3325 Shaw Wm J 662-2188
 3327 Buschbacher Anthony
 3329 No Return
 3335 Stephens Joan
 3337 Vacant
 3339 Mitsos Constantine N Rev 661-6439
 3341 Ware Mary E Mrs 661-7913

**LAKEWOOD AV (CORRYVILLE)
 FROM 3135 JEFFERSON AV WEST**
 ZIP CODE 45220
 BISHOP INTERSECTS

**LAMBERT PL (MT LOOKOUT)
 -FROM 1 BLK WEST OF 1001
 OMAR PL EAST**

ZIP CODE 45208
 3253 Kennedy James J @ 871-9481
 3256 Glueck James J 871-8638
 3257*Raabe Tony 871-9491
 3260 Mc Lellan Margt G Mrs @ 321-0309
 3261 Roberts Carl J @ 871-2921
 3264 Gianis John T @ 321-8197
 3265 Beirne Sandra K Mrs @ 871-5229
 OMAR PL BEGINS
 3302 Strietmann Geo G @ 871-8547
 3303 Heldman Paul W @ 871-1278
 3306 Donovan Jos B @ 321-1023
 3307 Laurence J M 321-8070
 3309 Edwards David S @ 871-9148
 3310*Brodbeck Robt T @ 871-3720
 3311*Mc Nair Richd D @ 871-6596
 3312 Douglas Robt @ 321-5637
 3313 Compston John J @ 321-1112
 3315 Daniel Bruce J @ 871-5338
 3316*Cavanaugh Brian @ 321-7795
 3317*Miller J Michl @ 321-7622
 3318*Wilkins Shaun @ 321-0909
 3320 Van Ausdall Chot @ 871-6153
 3325 Mink Mitchell @ 321-9342
 3329 Wu Virginia L Mrs @ 871-5971
 3332 Eby Clyde R @ 871-8926
 HERSCHEL AV INTERSECTS

**LAMBSTON ST (CUMMINSVILLE)
 FROM 4418 COLERAIN AV
 NORTHEAST**
 ZIP CODE 45223
 WASHBURN ENDS

**LONDON CT (AVONDALE)-FROM
 3400 BURNET AV EAST**
 ZIP CODE 45229
 23 Vacant
 27 Vacant
 28 Grover H H Mrs
 29 Hull H H
 30 Roland Jackie Mrs 221-1836
 31*Williams A
 *Smith Mark
 *Weaver Charles
 32 Crooks Matthew L 961-3756
 33 Milton Lillie Mrs 861-5449
 34 Anderson Bernie M 761-6529
 35 Mitchell M D
 36 Bolden Corrine B 861-7229
 37 Mitchell Lorene Mrs @ 961-5019
 38*Moore Annie 761-7834

**LANE AV -FROM 2107 SELIM AV
 EAST**
 ZIP CODE 45214
 1653 Olding Mildred C Mrs @ 471-8649

**LANG ST -FROM 100 E MC MICKEN
 AV NORTHEAST**

ZIP CODE 45210
 1705 Apartments
 26 Brookins Nellie Mrs 579-1716
 27 Kelley Paul 421-3866
 28 Bailey W Ruth Mrs 241-4398
 29*Stokes
 1706 Apartments
 751 Baker D 651-0494
 752 Jones Helena
 753 Davis
 1711 Mc Millan O
 Phillips K
 1713 Cox Jason 621-9076
 Mc Gill Angela
 *Young Debbie
 1715*Freeman Otis 721-1835
 E CLIFTON AV INTERSECTS
 1801 Apartments
 1 Gray Geo
 2 Pinkston Reginald
 3 Rutherford Johnny L
 4 Rivers Curtis
 5*Williams Valerie 579-8403
 6 Vacant
 1805 Apartments
 1 Oliver Garfield

2 Pinkston Reginald
 3*Brooks Harold
 4*Pittman Zachery
 5 Vacant
 6*Wells Kimberly
 MULBERRY ST INTERSECTS
 1905 Apartments
 1 Lee Clane
 2 Vacant

PEETE INTERSECTS
 MULBERRY INTERSECTS
 GOETHE INTERSECTS
 DORSEY INTERSECTS

**LANGDON FARM RD (PLEASANT
 RIDGE)-FROM 6900 READING RD
 EAST**

ZIP CODE 45237
 1800 Allen Nancy J 631-0271
 1802*Early A D 631-1434
 1804 Hillcrest Garden Apartments
 1 Mayes Irine 531-1537
 2 Johnson Edna
 3 Ollver Ruth 731-3971
 4 Norman Dolores A 731-8152
 1806 Hillcrest Garden Apartments
 Bsm't Vacant
 1 Brown Earl Rev 631-1651
 2 Lewis
 3 Vacant
 4 Mitchell
 5*Harris Lena 731-5120
 6 Vacant
 1808 Hillcrest Garden Apts
 1 Webb
 2 Cantrell Robt B 531-3380
 3*Trice J
 4 Derdan Kenneth
 5*Johnson Robin
 6*Richards Anthony
 1816 Hillcrest Garden Apts
 Bsm't*Donegely Irvin
 1 Taylor
 2 Turner
 3 Baldwin Richd
 4 Vacant
 5 Rivers
 6 Brown
 1818 Hillcrest Garden Apts
 1 Tidwell Christine 531-6882
 2 Harper O E 731-8538
 3 Vacant
 4 Hall Terry 631-5877
 5*Lyles S R 841-9184
 6 Mc Clendon

1820 Hillcrest Garden Apts
 1 Vacant
 2 Redell Fred W 531-2053
 3 Ponder Susan
 4 Vacant
 5*Williams Jas E
 6 Vacant
 1822 Hillcrest Garden Apts
 1 Vacant
 2*Bailey H E 631-1385
 3*Holloway T
 4 Vacant
 1836 Hillcrest Garden Apts
 1 Vacant
 2 Vacant
 3 Takamoto James 731-9985
 4 Vacant
 5*Miller J
 6 Haynes
 1838 Hillcrest Garden Apts
 Bsm't*Williams Fred 531-6425
 1 Nickels Brent 631-4439
 2 Rodgers
 3*Tyus D E 531-8766
 4 Boyd
 5 Sandman
 6 Jackson

1840 Hillcrest Garden Apts
 1 Zeichner Ruth Mrs
 2 Miller R John 351-5150
 3 Johnson M D 731-1844
 4 Underwood
 1844 Cummings R 631-3035
 1846 Roundtree Albert
 1848 Wootton J 351-1471
 1849 Hillcrest Garden Apts
 1 Belser
 2 Howell Charles A @ 631-8496
 3 Vacant
 4*Cameron P 351-3169
 5 Taylor Aretha M Mrs 631-8751
 6 Harris S 531-6608
 1850 Henry Charles
 1851 Hillcrest Garden Apts
 1*Dukes P
 2 Mc Kinney Victoria 531-1128
 3 Vacant
 4*Godby P 631-0520
 5 Vacant
 6 Martell

GRAFTON AV ENDS
 1852 Means Oberta Mrs
 1854 Simonson Maissa
 1858 Hillcrest Garden Apts
 1 Joseph Golda S Mrs 731-7543
 2 Cornelius Lloyd

3 Brazle
 4 George Etta Mrs 531-2934
 1860 Hillcrest Garden Apts
 1*Claire Robt 841-5288
 2 Thurlkill Ernestine 731-7271
 3 No Return
 4 Eyer Melvin P 351-8320
 5 Francisco
 6 Ross J 731-0962
 7*Deal Kevin 351-5612

28 1866 Hillcrest Garden Apts
 1 Adams
 2 Sherman
 3 Harris Jimmie L 731-3823
 4 Brown
 5 Alfred
 6 Smith

1870 Hillcrest Garden Apts
 1 Singleton
 2 Hunter
 3 Johnson Willa
 4*Wilson J 531-7630
 5 Willfong
 6*Carter Lorna 631-8559

1872 Hillcrest Garden Apts
 1 Vacant
 2 Vacant
 3 Brown Ernestine Mrs 396-6487
 4 Martin Wayne C 351-1174
 5 Mohamoud Djamel 531-8791
 6 Sherman Glen

1874 Hillcrest Garden Apts
 1 Corn Paul 351-4021
 2 Mincey Clinton
 3 Gray
 4 Carr
 5*Hamer Beth 631-8712
 6 Vacant

1878 Hillcrest Garden Apts
 1 Vacant
 2 Chambers D A 631-4732
 3 Turner Victor 351-1659
 4 Barnes Jas 631-6069
 5 Parker
 6*Seay K M 396-6288

1882 Hillcrest Garden Apts
 1*Allen Horace
 2*Clennon Floyd
 3 Green Marvin T 631-4421
 4*Roberson Gregory 396-6292
 5 Vacant
 6 Wilson

1884 Hillcrest Garden Apts
 1 Phillips Vinne
 2 Summerlin
 3 Sebastain
 4 Finn
 5 Vacant
 6*Joseph G S 731-7543

1886 Hillcrest Garden Apts
 Bsm't Allen
 1 Hogan E V 531-0926
 2 Miller Lisa 631-8752
 3 Vega
 4 Smith Floyd 631-9702

1888 Vacant
 1890 Williams Herbert G
 1892 Early Eric
 1894 Walton Deondra 631-5886
 1897 Hillcrest Garden Apts
 1 Gadsden
 2 Vance John R 351-6147
 3 Swafford Jos

1898 Vacant
 1899 Vacant
 1901 Dillingham Thos 841-0063
 1903 Hillcrest Garden Apts
 1 Feldhaus Vera J Mrs 731-3644
 2 Brown
 3 Harrison Norflee D Rev 531-7537
 4*Harrison Robt
 5*Denson R
 6 Thompson Florence 531-8094

1910 Mc Cloud Thos J
 1911 Hillcrest Garden Apts
 1 Vacant
 2 Chenault Eula
 3 King Allen 731-5153
 4 Vacant

1912 Martin Ray
 1913 Hillcrest Garden Apartments
 1*Daniels
 2 Ghantous Issam
 3 Pope
 4 Vacant

1916 Hillcrest Garden Apts
 1 Kinder Geneva B Mrs 531-6970
 2 Taylor
 3 Mackey
 4 Bolds Michl K
 5 Allen
 6 Walker V 351-3260

1917 Hillcrest Garden Apts
 1 Vacant
 2 Gilmore Clarence J
 3 Kennedy Raymond N 531-9813
 4 Erkins
 5 White
 6 Sierra

1918 Hillcrest Garden Apts
 1 Mac Farland Herbert
 2 Cobb Lucille 396-7529
 3*Hillman Dwight 731-6872

4*Darrow John P 531-2064
 5 Vacant
 6 Sims
 1919 Hillcrest Garden Apts
 1 Scott
 2 Vacant
 3*Kirk
 4 Thomas
 5 Brazle
 6 Vacant

1920 Hillcrest Garden Apts
 1 Tucker Jos 631-5449
 2 Vacant
 3 Pride
 4 Gray
 5 Armstrong
 6*Mc Creary Lynn

1922 Hillcrest Garden Apts
 1 Singleton
 2 Jacouitt Lewis 351-5481
 3 Ingram Pnyllis
 4 Fulton Wm N 631-4012
 5 Clack
 6 Jackson

1924 Vacant
 1926 Gray Donna M 351-5207
 1931 Hillcrest Garden Apts (Annex)
 Hillcrest Garden Apartments
 731-7700

1935 Hillcrest Garden Apts
 1 Winkler Emil M 351-0609
 2 Vacant
 3 Marcus Barry S 351-2914
 4 Vacant

1936 Hillcrest Garden Apts
 1 Herald Raymond 731-1029
 2 Early
 3*Lawrence S A
 4*Jones Jo A

RHODE ISLAND INTERSECTS
 1960 Sheffield Wilmond B 731-6135
 1961 Vacant
 1962 Mitchell Amanda
 1963 Lauzon Pauline
 SEYMOUR AV INTERSECTS
 EAGLE CT BEGINS
 2020 Norwood Auto Mart used auto sls
 351-2000

2150 Fenton Rigging Co 631-5500
 2160 Detzel Construction genl contrs
 631-3100

2210 Vacant
 2212 Schuster's Inn restr 631-1331
 Schuster Enterprises mfr rep
 631-1351

2214 Wilkins Eva 351-0734
 Chitwood Dwain
 2217 Muller Industries Inc industrial
 finishes 351-7300
 2218 Vacant
 2222 Vacant
 2224 Orth Clemens G @ 731-5007
 *Orth James E Jr 731-1249
 Walker Ray

FARMDALE RD BEGINS
 2226*Jones Bryan
 2234 Bahr Henry F @ 731-0107
 2235 Hilton Davis Co (Div Pmc Inc)
 841-4000

2238 Jennings Evelyn V Mrs @ 631-1029
 2242 Camp Leegertha Mrs @ 731-8572
 2246 Peterson Robt @
 ELBROOK AV BEGINS
 2316 Davis Arlo J @ 731-5219
 MAYFLOWER AV BEGINS
 2324 Maher Donald @ 351-2816
 2344 Cunningham Reida M @ 731-5878
 2345 Hilton Davis Co (Ofc Annex)
 841-4000

2346 Robbins Lawr D 631-9702
 2348 Brasch Ras E Mrs @ 631-8089
 2352 Schuster Edna M Mrs @ 731-8362
 GRACELAND AV BEGINS
 2360 Tartaglia Arth A 351-1544
 Warner Roy @ 351-1544

2363 Evers John W Jr @ 631-0175
 2364 Lotz Clayton D @ 631-4779
 2372 Zeciski Edw @
 2376 Thomas Charles E @
 2380 Allen Sheri 841-1602
 HAMMEL AV BEGINS
 2402 Vacant
 2406 Copeland Ruby D Mrs @ 631-4855
 2410 Lansford Gregory @ 351-5449

YOSEMITE DR BEGINS
 2450 New Life Outreach Church 631-6781
 2495 Greater Cincinnati Employers
 Institute organization 731-2211
 ZIP CODE 45212
 2500 Glardi Matthew J @ 731-8067
 2503 Butler Robt
 2507 Vacant
 2511 Bullington Nolan O @ 351-0999
 2515 Eades Joanne B Mrs @ 351-1833
 2519 Wheeler James R @ 531-1150
 2523 Garfield M Robt Jr 631-4087
 2527 Marrone John J @ 631-6917

ADJACENT BUSINESS CONSULTANTS

SEYMOUR AVE 1983

385

SEYMOUR AV—Contd

- 5 Pantedes Helen Mrs 631-3175
- 6 Tremby
- 7*Rosati N J
- 2019 Apartments
- 1*Blasing Bertha M 841-1050
- 2*Thacker Stella M 631-4485
- 3 Jones
- 4 Hackett Thomas J 731-6648
- 5 Rom Julie A 351-8486
- 6 Lane C D
- 2021 Apartments
- 1 Maco Alice M Mrs
- 2 Hiyachla Nancy M Mrs 731-8187
- 3 Vacant
- 4*Bazel Cooper A
- 5*Grubbs D L 351-5292
- 6 Daniel Stewart N 531-1576
- 2025 Grossman Richd 631-3839
- 2027 Fallon John R 631-1187
- 2029 Apartments
- 1 Lewis N J 631-6398
- 2 Green Marge Mrs 631-5887
- 3 Garnett Delbert 351-4102
- 4 Lineman Christine F Mrs 631-7436
- 5 Popp Gladys C
- 6 Torry Neil A 631-6984
- 2053 Vacant
- 2055 Burnett Wm P 351-4546
- 2057 Apartments
- 1 Stewart Walton 351-2470
- 2 Ayers Kath
- 3 Zimmerer Cathy L 731-7668
- 4 Hays E J 731-7293
- 5 Walker
- 6 Shackelford David E 531-5663
- 2061 Apartments
- 1 Boseman
- 2 Thomas Maynard 351-0402
- 3*Gordon Edna V Mrs 631-3617
- 4*Lail Anthony
- 5 Hwa Sheyuh 731-2857
- 6 Moore Melvin 531-5857
- 2065 Apartments
- 1 Vacant
- 2 Adams James A
- 3 Steinbergen Wilhelmina Mrs 351-8105
- 4 Smith
- 5 Avery Teresa
- 6 Vacant
- 2069 Vacant
- 2071 Angel
- 2081 Osborne Of Cincinnati photographic lab 841-1300
- 2085 Osborne Of Cinti Ofc (Annex)
- 2092 Karl's Beverage Service beer carry outs 631-4674
- 2095 Cooper & Co Inc 631-8066
- Cooper's Fixery elec razor & watch repr 631-6226
- 2098 Swifton Sunoco Service 631-9442
- 2174 Cincinnati Merchandise Warehouses Inc 351-0410
- Advance Transportation Systems truckers 631-7755
- Cincinnati Trucking Inc 351-1986
- ZIP CODE 45212
- 2250 Cincinnati Gardens Inc (Rental Hall) LANGDON FAIRM RD INTERSECTS
- 2270 Vacant
- 2280 Vacant
- CARTHAGE CT BEGINS

SEYMOUR AV E —FROM 7100 VINE EAST

- ZIP CODE 45216
- 6 Speeg Mary A Mrs
- 9 Seymour Shell Oil Co 948-9835
- 15 Clark Eug @
- 17 Vacant
- POPLAR LA BEGINS
- 18 City Fire Dept (Eng Co No 2) 241-6700
- City Fire Dept (Ladder Co No 14)
- CON RAIL UNDERPASS
- 110 Butscha A & E Co sht mtl wkrs 761-1919
- MARKET PL BEGINS
- LONGVIEW INTERSECTS
- PADDOCK RD INTERSECTS

SEYMOUR AV W (CARTHAGE) FROM 7100 VINE WEST

- ZIP CODE 45216
- 7 Apartments
- 1*Watt Mary
- 2 Shouse Irene J Mrs
- 3 Barrow Myrtle M Mrs 761-3516
- 4*Miller Edith
- STREET CONTINUED
- 11 Baumgartner Helen E Mrs 761-6884
- 16 Cadle Roger L eng @ 761-0910
- 20 Rigney Christine Mrs @ 821-7487
- Shurte Voncie Mrs 821-4515
- FAIR PARK AV INTERSECTS
- 102 Vacant
- 108 Foster Joyce Mrs @ Flemming Kevin @ 761-5925
- 114 Clark Richd B @ 761-5925
- 115 Saint Charles Borromeo Catholic Church Rectory 821-2971

- Flanagan Francis J Rev
- 119 Hatley James
- Hatley Robt
- 123 Mouch Thos K @ 761-1831
- 124 Seymour Residence Inc retirement home 821-7665
- Miyar Josefina
- 127 Hohlt Wm H @ 821-8376
- 129 Putteet Mosella C Mrs @ 821-4429
- Moore Timothy L 821-4914
- 133 Morrison Eleanor R @ 761-1425
- 135 Knoop Lester M @ 821-7817
- VAN KIRK AV INTERSECTS
- 200 Marion Wm H 761-3925
- Doyle Nancy
- Dampbell S Carol Mrs Vacant
- Marion Jerry
- Rudd James
- Hunt Edmund L 821-9494
- *Claunch Ben 948-1825
- 208 Leigh Dewey @ 821-4163
- 211 Heizmann Henrietta Mrs 821-2658
- Taylor Timothy W
- 215 Coleman Evelyn M Mrs @ 761-7056
- 218 Lux Rodney H @ 821-1978
- 221 Anderson Danl R 761-2220
- 222 Bender Avery O @ 821-4526
- Taylor Leona @
- 223 Shaodan Boyd F @ 821-1113
- 227 Moran Dorothy M Mrs @ 821-8963
- 230 Roots Richd C @ 761-3054
- BOAKE AL ENDS
- 233 Frerick Wm A @ 821-6122
- 234 Whitescarver Vernon O @ 761-0988
- ROSEWOOD INTERSECTS
- 237 Mc Coy Cecil L @ 761-5359
- 241 Carthage Tot Lot (Playground)
- 251 Vacant
- CHESSIE SYS CROSSES
- DILLWARD AV BEGINS
- 300 Apartments
- 1 Earl James A
- 2 Doepker Wm
- 3 Shepherd Charles
- 4 Schlie G
- 5 Cundiff Geo A
- 6 Jacobs Terry
- 7 Scherff Glenn E
- 8 Grippa Scott
- 9 Harris J L
- 10 Duncan B L 821-4112
- 11 Thinnee Edw Jr 761-6705
- 12 Freeman W
- 302 Apartments
- 1 Vacant
- 2 Hauer Judy A Mrs
- 3 Rutherford Ruth Mrs 761-5961
- 4 O'Regan Patrick
- 304 Roy Lawrence @ 761-4894
- 306 Roy Rita J Mrs
- 308 Dillon Jas E @ 948-1513
- 310 Hatter Otis F @
- 312 Hatter James F @
- 314 Villani Victor G 761-6804
- 318 Hammons Thos C @ 761-2737
- 333 General Electric (Aviation Serv Operation) 948-5000
- 360 Interstate Motor Freight freight forwarding 761-6200
- 408 Herman's Automotive Service 821-9699
- Home Energy Inc coal & wood burning htg eqs 761-4275
- 415 American Excelsior Co Inc 761-7384
- E & J Truck Service Inc truck engine parts & serv 821-4142
- Cowden Factory Outlet Store denim & casual clo 821-9771
- 426 Oldfield Equipment Co (Whee)
- 427 Green Sales Co auto parts 761-4743
- Crocker H S Co Inc (Whee)
- 428 Indianhead Truck Lines 761-3266
- 430 Oldfield Equipment Co irrigation equip & sups 821-5582
- Matlack Incorporated trucking firm 761-3713
- 431 Warner-Amex Cable Communications 821-5300
- 434 Allegheny Freight Lines Inc trucking 761-7550
- Mid American Lines Inc trucking 761-7310
- 435 Oldfield Rental Equipment 821-5582
- 436 J-Weld steel fabricators 761-9685
- 440 Intertrax Inc (Georgia Hwy Exp) trucking 948-1130
- 581 Vacant
- MILL CREEK BRIDGE
- 606 Penrod Douglas F
- 620 Armbruster Fred L @ 821-4883
- 644 Harris Edw S @
- 726 Matre Albert A @ 821-6462
- 732 Rumpke Robt H @ 821-1542
- 738 Taylor Robt Jr @ 821-1542
- 742 Roehner Verna M Mrs @ 821-5382
- 746 Brinck Delbert H @ 761-2089
- 754 Wells Robt W @ 761-1256
- 758 Lindsey Howard @ 821-9587
- 797 Clements Franklin V @ 821-6797
- 800 Monahan Frank G @ 821-1872
- 801 Fletcher Joseph E @ 761-4245
- 811 Hanson Ronald G @ 761-0489
- 814 Foraker Fredk J @ 761-1511
- 822 Blessing James P @ 821-7167

- 823 Lynch Jim Mower Service
- Lynch James G @ 821-1491
- 826 Matre Eliz C Mrs @ 821-7497
- 827 Wright Kath F Mrs @
- 830*Hall Chas @
- 831 Mogie Charles H @ 821-0160
- 901 Brinck Goldie L Mrs @ 821-2325
- 904 Brinck Carl G @ 821-4643
- 907 Siefert Francis A @ 761-1938
- 919 Goller Richd A @
- 923 Huxel Harry J @ 821-0834
- 931 Rains Carl L @ 821-3479
- 935 Medley Carl C @ 821-1494
- 939 Roth Joe 821-9671
- Grivois Frank 761-7377
- Banks Joseph
- 940 Rumpke Bernard J @ 821-7608
- 1005 Weber Edw G @ 761-9629
- 1008 Rumpke Carmel C Mrs @ 761-0824
- 1009 Cox Phyllis Mrs 821-6022
- 1012 Tanner Raymond D @ 821-7439
- 1013 Mouch Annette E Mrs @ 821-4661
- 1018 Mc Donald Linda Mrs @ 761-9070
- 1020 No Return
- 1021 Goodin Paul E @
- 1027 Hall Charles 821-6475
- 1032 Winner E B Mrs @ 821-0622
- 1034 Vacant
- 1035 York J H 821-2318
- 1037 Lo Budenz Geo J @ 821-1326
- 1043 Macht Wm A @ 761-3512
- 1044 Hinterslong Helen E Mrs @ 761-5205
- 1045 Junker Edwin G @ 821-4117
- 1051 Schuster Peter @ 761-9621
- 1056 Rumpke Edw H @ 761-2071
- 1064 No Return
- 1070 Morgan Roy @ 761-7582
- 1076 Wilkinson Carol Mrs @ 761-3655

SHADY LA (HYDE PARK)—FROM 2816 OBSERVATORY AV NORTH

- ZIP CODE 45208
- 3410 Adams Ronald W 871-8611
- 3411 Murray Mary C Mrs 821-5157
- 3414 Darpe Bernard J @ 871-2875
- 3415 Lamping Ronald C @ 321-3804
- 3419 Wilson Cecil E @ 871-6634
- 3423 Vacant
- ASHMONT AV BEGINS
- ASTORIA AV ENDS

SHADYMIST LA —FROM 2630 KIPLING AV NORTH

- ZIP CODE 45239
- 5815 Apartments
- 1 Vacant
- 2 Lehman Charles B 385-6613
- 3 Conner Barbara J 741-7368
- 4 Gallagher Peggy
- 5817 Apartments
- 1*Schomaker Christopher R 741-4250
- 2 Cooper
- 3 Nedderman Mark E 741-7767
- 4 Winfield

CHESTERFIELD CT BEGINS

- 5824 Apartments
- 1*Dimmore Mark 385-8789
- 2*Pittman Carolyn 385-7130
- 3*Buffington Bruce 385-8727
- 4 De Chemin Michl 385-7130
- 5825 Apartments
- 1 Smith G M 385-6731
- 2 Holbrook Smith D 741-8199
- 3 Vacant
- 4 Skiles Theima M 385-1543
- 5831 Apartments
- 1 Blum W H
- 2 Rostick Clyde V 741-8161
- 3 Vacant
- 4 Zez Robt W 741-2870
- 5835 Apartments
- 1 Wilkerson
- 2 Jones Gregg 385-4642
- 3*Schuhr Robt D 741-9194
- 4 Vacant
- 5838 Apartments
- 1*Stivers Jeffrey I 741-8402
- 2 Isabel Patricia 741-4709
- 3 Bahr Penny 385-1747
- 4*Felly Ann 741-8704
- 5844 Apartments
- 1 Holt Floyd
- 2*Widmerman T A 385-4782
- 3 Kuhn
- 4*Watkins Diane S 385-1781
- 5845 Apartments
- 1 Vacant
- 2 Hyland Gil R 591-2056
- 3 Schiferl Cath R 741-4473
- 4 Boland James A 741-7763
- 5848 Apartments
- 1 Vacant
- 2 Yates
- 3 Schomacher
- 4 Vacant
- 5849 Apartments
- 1 Taylor
- 2*Schuhmann E
- 3 Vacant
- 4 Vacant
- 5855 Apartments

- 1 O'Hara Thos L 542-1118
- 2 Czaniak Robt S 385-4234
- 3 Czaniak Anna Mrs @ 741-4350
- 4*Brow B

RICHWILL CT BEGINS

- 5856 Apartments
- 1 Adams
- 2 Bhatt Jagdish B 385-4717
- 3*Joshi Bhupendra H 741-3655
- 4 Grimes Donald
- 5859 Apartments
- 1 Clark Jenny M Mrs 741-4994
- 2 Vacant
- 3 Bush Bernadette M Mrs 741-4666
- 4 Bikas Manual 385-5625
- 5863 Apartments
- 1*Roterman John S 741-9513
- 2 Root Debra 385-4336
- 3*Torry Lynn
- 4 Buck James 741-9847
- 5870 Apartments
- 1*Ward Charles
- 2 Bolin
- 3*Fry Mary Mrs
- 4*Deegen Elaine E 741-8058
- 5873 Apartments
- 1*Dodge J M 741-8935
- 2 Foster Chris 385-4966
- 3 Burke Richd E 741-4242
- 4 Flinn Larry R 385-8302
- 5876 Apartments
- 1 Noekes Ronald D 385-8721
- 2 Hamberg John M 741-7849
- 3 Matthey Dennis 591-0856
- 4*Donohew Sandra 741-9035
- 5877 Apartments
- 1 Butler Virginia
- 2 Elsas Donald W 385-4616
- 3 Haegle Charles Jr 542-5137
- 4 Robinson Douglas 385-9136
- 5880 Apartments
- 1*Baker B
- 2*Stumpter S
- 3 Bernhard
- 4 No Return
- 5881 Apartments
- 1 Townes
- 2 Vacant
- 3 Wheeler
- 4*Black Karen J 741-8761
- 5886 Apartments
- 1 Beck Irvin W 741-4636
- 2 Vacant
- 3 Black Janet A Mrs 541-6259
- 4 Oullum Richd P 385-2782

SHADY MIST LA —FROM 2630 KIPLING AV NORTH

- 5890 Shady Mist Apartments
- C1 Schlanser
- C2*Wehrle David M 385-4431
- C3*Onley Michl D 741-9070
- C4*Helton Wayne 385-4548
- C5 Henderson Mary J Mrs 385-3845
- C6*Collier Michl A
- C7 Nelson Vernon
- C8*Renfro Michl J 741-8649
- C9 Schroer Russell
- 5891 Apartments
- 1 Vacant
- 2 Burreas Barbara 385-5692
- 3 Tenkman Laura L 741-9948
- 4*Brigance Carol D 741-8680
- 5895 Apartments
- 1 Harter Deborah K 385-8823
- 2 Wolber Harold 385-5215
- 3 Olazko Mark J 385-2487
- 4 Fuller Thos D 385-8028
- 5898 Apartments
- B1 Mc Graw K L 385-4277
- B2*Diera Barbara A 741-6161
- B3 No Return
- B4*Zang Sharon J
- B5*Starkey Timothy J 385-5118
- B6 Woodley Jesse
- B7 Ross David 741-7812
- B8 Secret D
- B9*Brooks Guy G 741-4160
- B10 Collins Robt E
- 5899 Apartments
- 1 Vacant
- A2 Wilson Arlo Jr 385-9651
- A3 Grote James M 385-4606
- A4 Centrulla Lawrence E 741-7841
- A5 Bankemper
- A6*Koeller Jeffrey A 385-0215
- A7 Lampf Eric H 385-8992
- A8 Meekers
- A9*Keller Charles J 741-3878

SHAFFER AV (WESTWOOD)—FROM 3131 BRACKEN WOODS LA WEST AND NORTHEAST

- ZIP CODE 45211
- 2668 Apartments
- 1 Harris Julius E 661-8827
- 2 Fisher
- 3 Burton
- 4*Schulz R
- 2670 Apartments
- 1 Vacant
- 2 Fraziers
- 3*Snyder Gary
- 4*Ables Samuel E
- 5 West Ralph G 662-2729
- 2680 Apartments

SI
BA
TRU
CO
COMP
BANK
SERV
FD
 412
 HAMMONT
 452
 Phone
 542-7
 906 N
 Bond
 452
 Phone
 242-3
 9315 Coler
 452
 Tel
 385-4
 Establish

3412 Erie Avenue 45208
 Tel. (513) 871-8818

Carthage Court 1983

CARREL ST--Cont'd
AIRPORT RD INTERSECTS

CARSON AV (PRICE HILL)--FROM
3700 WARSAN AV NORTH

- ZIP CODE 46206
1010 Saint Lawrence Parish School
921-4996
1019 Finks Edw F @ 471-9445
1021 Allen Harold S @
1023 Kreckler James A 251-5773
1026 St Lawrence Parish School (Library)
471-7720
LA CLEUDE AV INTERSECTS
1104 Trentman Loresta M @ 921-0691
Bradley Edr Mrs 921-8593
1105 Smith Estle H @
1109 Overberg Cath E Mrs @ 471-9651
1110 Vacant
1111 Hoover Curtia @ 921-1974
Vinup Edwin H @ 921-3784
1114 Niehaus Marleen
King Charles @ 251-1562
1115 Larkin Gerald F 921-5770
Riggs Mary A 244-7046
1116 Beckroeg Robt P @
1117 Huber Albrst A 921-8457
1118 Brocki Leonard P @ 471-9019
1119 Allen Clara L Mrs @ 921-2187
1120 Vehr Norman C @ 251-6520
1124 Wagner Ronald H @ 471-8466
1127 Smith Edw J @
1133 Burger Paul H @ 921-2362
Brewer Mildred M Mrs 471-7578
1134 Robinson Rosella H Mrs @ 251-4086
1135 Casey Russell E @
1137 Staffenberg Joseph J @ 921-6875
GLENWAY AV INTERSECTS
(NOT OPEN BETWEEN GLENWAY AV
AND 1216 CARSON AV)
1216 Vanover Geo F @ 251-4573
1218 Hagy Loreta M Mrs @ 471-8485
1222 Vacant
1228 Sells Walter V @ 921-0165
1228 Bedinghaus Donald A @ 251-4236
1230 Richmond David A @ 921-1143
1232 Allen Edw @ 251-0560
1233 Eichhold Clara A Mrs @ 471-3702
1234 Miller Louis H @ 251-3450
1236 Westendorf Hilda E Mrs @ 921-2276
1237 Bimmerle Charles F @ 921-0536
1238 Flohn Mary C Mrs @ 471-2008
MAYFIELD AV BEGINS
1300 Colley Terrence K @ 251-0588
1310 Soldano John B @ 471-9354

CARTHAGE CT --FROM 2250
SEYMOUR AV SOUTHEAST
(CONTINUATION OF CARTHAGE
AV NORWOOD)

- ZIP CODE 45212
5913 Salah Sam Auto Body Shop 731-6413
5916 Dixon Bill R trucker 531-5755
5917 Hafle Peter J @
5923 Vacant
5924 Gaylor Terry
Near Gaylor Gene
5927 Gruenemeier David
5930 Vacant
5934 Smith Electrochemical Co platers
351-7227
5936 Smith Electro Chemical (Annex)
5938 P L Graphics 631-7732
Citadel Miniatures U S 631-0499
Ral Partha Enterprises Inc 631-7335
Manzakk Publishing 631-0419
5951 Vacant
LANGDON FARM RD
INTERSECTS

CARY AV (COLLEGE HILL)--FROM
1700 CEDAR AV NORTH

- ZIP CODE 45224
5902 Apartments
1 Hard Donald
2 Rahahulte M G @ 681-8077
3 Edelen John S
4 Moerlein Virginia Mrs 541-5201
5904 Apartments
1 Newman Garrett G 681-1504
2 Forbes Clara M Mrs 641-1175
3 Holate Clifford 681-1825
4 Breaker Gladys 541-5813
5908 Corbett Edna J Mrs 681-1862
5911 Apartments
1 Couples Hazel M Mrs 681-0618
2 Gerros Bessie Mrs 642-0429
3 Deffren Jeannette V Mrs 681-1765
4 Mill Max
5914 Apartments
1 Smith Eva I Mrs 542-1397
2 Shinkle Herbert L 681-4791
3 Philpot Ufus G 681-6289
4 Ragan John L 541-0301
5917 Apartments
1 Paner Gus 541-4657
2 Patterson Kurt F 542-1142
3 Brichler Joseph 541-6049

- 4 Gill Mark L
5923 Apartments
1 Saylor Bill
2 Hill Donald E 681-7278
3 Schlenker
4 Vacant
5927 Apartments
1 Saylor Lee 681-5870
2 Bosco Benedict J 541-4070
3 Mc Daniel Willard G 541-6280
4 Schneider Richd E 681-5217
MARLOWE AV ENDS
6011 Schababerie Margt M Mrs @
681-3324
6013 Mc Donald Timothy @ 681-0951
6015 Horstmayr Danl
6024 Vacant
6025 Childers Doyle E @ 681-8088
*Stove Ray
6028 Sweeney Richd T @ 542-0363
6030 Lee Dorothy C Mrs @ 681-0662
Dunn Leona P 541-7215
6031 Kleemeier Eleanor A @ 681-0881
6032 Rahn Richd J @ 541-6184
6035 Pick David J @ 591-0623
6037 Stevens John W @ 542-9443
6048 Pater Mary L Mrs @ 542-8059
6053 Voegle M Joe @ 542-4295
6055 Simpson Steven M @ 542-3761
ELKTON PL ENDS
6103 Paddock Marcelle M Mrs @ 542-0709
6109 Merz Theo P @ 542-6080
6111 Forbes Willis S Jr @ 541-5946
Ficker Frances C 541-6857
6119 Hoover Douglas W @ 542-3758
6121 Horn Margt E Mrs @ 681-3693
6125 Gould John G @ 541-6272
6129 College Hill Community Baptist
Church 681-0134
Correll James J Rev 681-0134
NORTH BEND RD INTERSECTS
6220 Vacant
6223 Socol Geo mfrs rep @ 542-0205
6224*Brewster Homer @
6225 Ehbeler Robt E @ 681-3853
6229 Hunt David L @ 541-8187
6232 Riesenberger Stanley L @ 541-5436
6233 Waller
6234 Kriegel Otto R @ 541-4237
6237 Green Steph G @ 541-5861
6238 Brewster Ruth L @ 681-3360
6241 Hoffman Charles D @ 541-1117
6242 Mangino Bruce E @ 542-8316
6244 Mc Guinness Edw B @ 541-6806
6245 Vacant
Coleman Donald 591-2705
6247 No Return
Hawley Christopher L 541-4509
Ewald Gary @ 591-1500
6248 Lendler Marc @ 591-0176
6252 Dieckmann Estelle E Mrs @
541-3296
6254 Stallman Emma K @ 541-2354
6256 Morgan David N @ 542-8951
6257 Hoeweler Fred Mrs @ 541-1305
6261 Shea James M @ 541-6897
6264 Wilcox Kim J @ 542-9484
6265 Trammell Benj H @ 541-3530
6268 Arata James L @ 542-8433
*Boullie A Fawn @ 542-5398
6269 Baird Shirley B Mrs @ 681-7762
6274 Linhardt Frank A @ 541-2028
6275 Simon Geo P @ 681-5066
6278 Schwarz Nicholas C @ 681-6308
6280 Hartman Ruth Mrs 541-4554
Kauermann Marie L Mrs @
681-1855
6281 Wingard Cleon J @ 541-9353
Skegstrom Jalmar A 541-3541
6282*Motz Gary 681-5842
PRASLEE AV ENDS
6283 Arnes Mayme Mrs @ 681-1073
Ollson H Scott 542-7370
6287 White Naida M @ 541-8928
6300 Hood Robt W 681-8922
6301 Vierling Rose @
6304 Huesken Timothy J @
6307 Chadwick Alma J Mrs @ 541-5475
6308 Kippenbrock Albert F @ 541-0137
6311 De Camp Martha M Mrs @ 541-0543
6312 Hepman Jacques S @ 541-6966
HARBESON AV INTERSECTS
6403 Smith Mello R Mrs @ 541-4704
6408 Knoblauch Armand F @ 541-7366
6409 Layman Arth E @ 542-7455
6417 Pieper Fred C @ 541-9029
6418 Buchholz Jean S Mrs @ 681-7246
BIRCHWOOD AV ENDS
6420 Fisk Maurice D 541-4410
6423 Hoeweler Alma L 541-0982
6427 Trunsel James M @ 681-2966
6435 Hirlinger Neola V Mrs @ 541-8398
6436 Kress Harold N @ 681-5181
6437 Lamb Charles P @ 541-8409
6439 Wetzel Harold P @ 681-6387

CASEY DR --FROM 4694 ASHTREE
DR NORTH

- ZIP CODE 45223
1701-29 Ashwood Apartments 541-3000
101a White Molly
102a Shelbourn Elzetta

- 103a Vacant
104a Vacant
201a Hayes Darlene D 681-2787
202a Johnson Andrea
203a Vacant
204 Warner Florence E 542-8988
1703 Ashwood Apartments
101b Porter Linda
102b Vacant
103b Vacant
104b Vault Winona
201b Vacant
202b King Diana
203b Vacant
204b Steward Linda 541-5521
1705 Apartments
101c Sample James
102c*Weary Theola 452-0518
103c Vacant
104c Ginandt Wm L 681-6926
201c Jackson Dolores 542-4679
202c Vacant
203c Swain Gene
204c Eitner Norma
1707 Apartments
101d Sheffield Lilly 681-8065
102d Williams Yvonne
103d Vacant
104d Vacant
201d Ruahr Diane 542-4938
202d Canty Ethel P 591-0080
203d Clark Caronetta 542-8486
204d Vacant
1709 Apartments
101e Ayers Patricia
102e Vacant
103e Knight Loretta B 541-1518
104e Robinson
201e Jordan Geraldine
202e Carr Laverne
203e Vacant
204e Vacant
1711 Apartments
101f Vacant
102f Elliott Zola 681-1188
103f Barron John
104f Jordan Charlotta 542-8368
201f*Hardin C
202f Coley John 681-0672
203f Annis Audrey
204f Lawson Willie B Mrs 542-6029
1712 Apartments
101g Walker Dolores 542-6294
102g Vacant
103g Vacant
104g Brown Deborah
201g Phipps Deborah
202g Vacant
203g Ballard John N 541-1143
204g Jones Daryl 681-2814
1713 Apartments
101h Davis Alfreda 591-0147
102h Simpson Patricia
103h Sims Lydia 542-5249
104h Vacant
201h Reed Ernestine
202h Washington Yvonne L 681-6605
203h Butler Francis
204h*Smith Robt
1714 Apartments
101j Banty Ann
102j Robinson
103j Harker Judith
104j Smith Leo 542-6709
201j Mike Theresa 681-9389
202j Rogers Regina
203j Hardin Larry mech 541-0995
204j Parson Eliz
1715 Apartments
101i Webb Emma
102i Kennedy Diana
103i Bruce Ketta N 681-8042
104i Morgan Sharon
201i Bolton Yvonne S
202i Vacant
203i Vacant
204i Richards Rachel A 543-8492
1716 Apartments
101k Williams Eug
102k Vacant
103k Fisher Louise
104k*Cook W
201k Powell Geraldine 541-0802
202k Strickland Desco
203k Hampton Alice
204k*Moore Claude 451-7137
1717 Ashwood Apts (Community Bldg)
541-3000
1718 Apartments
101l Mulhinde Paul 542-7536
102l Fautla Nediker
103l Johnson Lucy
104l*Howard Amas
201l Porter Tony
202l Vacant
203l Padgett David 542-8375
204l Kellums
1719 Apartments
101n Coley Abdul 542-0239
102n Coley Anita 542-9479
103n Vacant
104n Willingham Margt
201n Reid Shirley
202n Vacant
203n Frazier Rena

- 204n Murry Blanche M 681-0938
1720 Apartments
101m Nelson Ethel 542-6173
102m*Smith Lane
103m Vacant
104m Thomas Brantley
201m Vacant
202m Jenkins Robt 541-8423
203m Singleton Kenneth
204m*Green Geo L
1721 Apartments
101o Roberson Brenda
102o Vacant
103o Vacant
104o Murrell Victor 681-2545
201o Bettis Julia 541-2783
202o Vacant
203o Bains Dolores
204o Mobley Dollie
1723 Apartments
101p Vacant
102p Upshaw Patricia C 541-5836
103p Wallace Johnnie 542-8229
104p*Allgeier David 541-5038
201p Vacant
202p Vacant
203p Vacant
204p Vacant
1725 Apartments
101q Vacant
102q*Cauleberry F
103q Williams Mary
104q Vacant
201q Reed Ernest K 542-7323
202q Vacant
203q Chapman Margt 681-0288
204q Dubose Willie 542-6346
1727 Apartments
101r Mc Near Robt L 681-8833
102r Vacant
103r Snell Eve 591-0302
104r Rice Charles
201r Vacant
202r Adkins Denise
203r Bell Gwendolyn 541-8848
204r Avery Patricia Mrs 681-8336
1729 Apartments
101s Vacant
102s Crawford Patricia
103s Wilbourn Esther
104s Anderson David
201s Vacant
202s Foster Karen
203s Vacant
204s Choate Alice

CASPER ST --FROM 1866 DENHAM
SOUTH

- ZIP CODE 45225
BALTIMORE AV INTERSECTS
2589 Sullivan Minnie S
2592 Kidd Lester 921-0485
2595 Burhof Bernard J @ 471-2591
ST LEO PL INTERSECTS

CASS AV (SOUTH CUMMINSVILLE)
FROM 2906 DREMAN AV NORTH
TO HOFFNER

- ZIP CODE 45223
3657 Davis Ruby L 541-1734
3702 Jones Harold L
3703 Arzman Matthew R @
3704 Daniels Raymond 681-1242
3706 Vacant
3707 Mc Collum Joan Mrs @ 541-0632
3708 Hamant Albert C furnaces @
541-2074
3709 Evans Steph D @
3712 Rolland Robt @ 542-0127
3713 Barkdale Mary Mrs
3716 Wilcox Eddie 681-8483
3717*Malcolm Lavon 681-3960
3720 League Irvin V @ 541-0525
3721 Hill Wm D @
3724 Harrell Sally @
3725 Rice Wm C @
3727 Slaughter Frank L @ 541-5438
3729 Wilson Carrie L Mrs @ 541-7040
3730 Vacant
3733 Vacant
3735 Warren Saml @
ELMORE INTERSECTS
3803 Hudson Savannah E Mrs @ 541-5819
3807 Blackman James
3811 Vacant
3815 Vacant
3821 Harden Louise Mrs @ 541-6462
3825 Starkey Howard @ 681-0462
3826 Brinker Joseph B @ 541-5147
3829 Chenault Harold P @ 681-7305
3831 Vacant
3832 Williams Claude E
3836 Banks Fletcher M Mrs @ 542-1411
3839 Vacant
3840 Johnson Hattie Mrs @ 542-5569
3842 Blum Irene H Mrs @ 681-1902
POWERS INTERSECTS
3903 Henkenberns Elmer F @ 681-7662
3905 Smith Eddie L @ 542-7335
3908 Vacant
3923 Knox Arth R @ 681-2092

Langdon Farm Road 1983

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LANGDON FARM RD—Contd

6 Jardine David R
GRAFTON AV ENDS
 1852 Hopewell V L 731-7827
 1854 Raynes Sylvia M Mrs 351-0846
1868 Apartments
 1 Joseph Golda S Mrs 731-7649
 2 Cornelius Lloyd
 3 Harmon Hanford A 731-1385
 4 George Etta Mrs 531-2934
1860 Apartments
 1 Cleary Thos W 351-6563
 2 Thurkill Ernestine 731-7271
 3 Vacant
 4 Marshall
 5 Moore
 6 Fothergill Frank E 531-1274
 7 Mouldon
1866 Apartments
 1 Segal Avrum 731-6424
 2 Lerman Boris 731-3490
 3 Neumeister Rick 631-5215
 4 Horton Jean D 731-4361
 5 Thomas H T
 6 Arcuri G S 731-5763
1870 Apartments
 1 Brown
 2 An Doohui 731-1089
 3 Johnson W
 4 Morris Vada
 5 Vacant
 6 Vacant
1872 Apartments
 1 Stross Michl A 731-5180
 2 Amni Jamahid 631-3699
 3 Brown
 4 Moore Wm D
 5 Wong Va Chanh
 6 Everson Eula M 351-8359
1874 Apartments
 1 Mason M B 396-7905
 2 Mincey Clinton
 3 White Dorothy J 631-6796
 4 North Ernest 631-6069
 5 Baldwin Ronald 631-5790
 6 Smith
1878 Apartments
 1 Collins Lula 351-0495
 2 Esser
 3 Glover
 4 Dixson Eug 351-8239
 5 Whitson Billie
 6 Whitehead J
1882 Apartments
 1 Hogan Ellen V Mrs 531-0926
 2 Rashkovsky Solomon 531-8971
 3 Gerwe R A 531-6816
 4 Shparberg Max 351-4810
 5 Hillman
 6 Smitson Jim C 841-1287
1884 Apartments
 1 Huffman Wanda 731-5655
 2 Edwards Bob 731-1466
 3 Gill G
 4 Mendelsohn E J 531-3881
 5 Rodriguez Paul J 731-2268
 6 Disney T A 351-3804
1886 Apartments
 Bemt Robinson Joan Mrs
 1 Treadway Beasie M Mrs 731-2526
 2 Schock Helen L Mrs
 3 Franklin
 4 Foster Rosa L Mrs 841-1216
1888 Vacant
 1890 Williams Herbert G
 1892 Beierle Frank W
 1894 Carie Curtin
1897 Apartments
 1 Keck Hubert T 731-2870
 2 Vance John R 351-6147
 3 Swafford
 4 Moran
 5 Estrado Stella Mrs 351-1138
 6 Harmon Lucille Mrs 351-7588
1899 Mc Eachirn Kim A 631-2630
 1901 Carter Margt A Mrs 731-1375
1903 Apartments
 1 Feldhaus Louis P 731-3644
 2 Carpenter Russell
 3 Harrison Norfice D Rev 531-7377
 4 Shoffman Abram 731-7462
 5 Young
 6 Thompson
1910*Mc Creanor Thos J 531-5726
1911 Apartments
 1 Vacant
 2 Vacant
 3 Martin Louise Mrs 631-0468
 4 Sowards Lucille Mrs 351-1258
1912 Marcum Elaine 351-7832
1913 Hillcrest Garden Apartments
 1 Henderson Mamie
 2 Ghanous Isaan 631-0193
 3 Coston Annie L Mrs 631-1806
 4 Johnson Carl M 631-8205
1916 Apartments
 1 Kinder Wm B 531-6970
 2 Delape Anthony F
 3 Harmona Michl 531-3373
 4 Pelle Michl 731-2696
 5 Mc Millan Vanessa D Mrs 631-5117
 6 Brewer
1917 Apartments
 1 Harvey James E
 2 Gilmore Clarence J

3 Kennedy Raymond N 531-9813
 4 Parara Ora M 841-1474
 5 Ne Camp Robt E 531-3809
 6 Cross Elwood B Jr 531-4693
1918 Apartments
 1 Mac Farland
 2 Price Marion 531-4817
 3 Anderson Prince W
 4 Yuellig Walter G 631-2568
 5 Thomas Marianna Mrs 351-1596
 6 Gibson
1919 Apartments
 1 Raachmaan
 2 Vacant
 3 Vacant
 4 Kerns B F 531-6085
 5 Vacant
 6 Arnold Marvin 531-3564
1920 Apartments
 1 Tucker
 2 Herald Sarah P Mrs 351-8422
 3 Ballinger Erma 351-3288
 4 Mc Day
 5 Tucci
 6 Scott Leonard
1922 Apartments
 1 Lawson Ruth M Mrs 631-7538
 2 Iacovette Tony 351-5481
 3 Vacant
 4 Fulton Wm N 631-4012
 5 Rogers Doris J
 6 Matthews R
1924 Vacant
 1926 Stark Geo A 731-9408
 1931 Hillcrest Garden Apts (Annex)
 1 Hillcrest Garden Apartments
 731-7700
 Hillcrest Garden Apts (Rental Ofc)
 531-6886
 4 Hillcrest Garden Apts (Annex)
1935 Apartments
 1 Winkler Emil M 351-0609
 2 Minano Emma M 531-0066
 3 Vacant
 4 Maines Jonas
1936 Apartments
 1 Evans Dorothy W 631-5440
 2 Wiehe Harold A 731-1805
 3 Wathel
 4 Cook Margt M Mrs
RHODE ISLAND INTERSECTS
 1960 Sheffield Wilmond B 731-6135
 1961 De Vaux N Leah Mrs 351-0314
 1962 West James S
 1963 Lauzon Pauline
SEYMOUR AV INTERSECTS
EAGLE CT BEGINS
 2020 Vacant
 2150 Fenton Rigging Co 631-5500
 2160 Detzel Construction genl conts
 631-3100
PENN CENTRAL CROSSES
WIEHE RD BEGINS
 2200 Spinney's Food Shop gro 731-3304
 2204 Custom Cleaning Center self serv
 731-6288
 2205 Barrows Corp sign pntrs 731-6000
 2210 Miller Omar S 351-4424
 2212 Schuster's Inn restr 631-1331
 2214 Whitis Eva
 2217 Muller Industries Inc varnish mfrs
 351-7300
 2218 Vacant
 2222 Schuster Richd A 351-3830
 2224 Orth Clemens G @ 731-5007
 Winston J A 351-6441
FARMDALE RD BEGINS
 2226 Dudley John M 731-0672
 2234 Bahr Henry F @ 731-0107
 2235 Hilton Davis Chemical Co (Div
 Sterling Drug Inc) 841-4000
 2238 Jennings Evelyn V Mrs @ 531-1029
 2242 Camp Leegertha Mrs @ 731-8572
 2246 Peterson Robt @
ELBROOK AV BEGINS
 2316 Davis Arios J @ 731-5219
MAYFLOWER AV BEGINS
 2324 Mc Cane Ethel J Mrs @ 631-6733
 2344 Cunningham Relda M @ 731-5878
 2345 Hilton Davis Chem (Ofc Annex)
 2346 Stone Wm A 731-7898
 2348 Barsach R G 631-8089
 2352 Schlueter Melvin F @ 731-8352
 2360 Tartaglia Arth A 351-1544
 Warner Roy @ 351-7613
 2363 Evers Greenhouses 531-3043
 Evers John W Jr @ 631-0175
 2364 Lotz Clayton D @ 631-4779
 2372 Zecieski Edw @
 2376 Thos Charles E @
 2380 Reece Robin
 Allen Sheri
HAMMEL AV BEGINS
 2402 Leah Ronald J 731-1463
 2406 Neugent Timothy
 2410 Lunsford Gregory @ 351-5449
YOSEMITE DR BEGINS
 2450 Bardon Associates Inc tanners agt
 531-1700
 Jones Donald L Insurance Agency
 631-2500
 2495 Cincinnati Industrial Institute Inc
 organization 731-2211

ZIP CODE 45212
 2500 Gilardi Matthew J @ 531-4143
 2503 Farnham Jessie W Mrs @ 531-1437
 2507 Pandorf Leah E Mrs @ 531-6634
 2511 Bullington Nolan O @ 351-0999
 2515 Eades Joanne B Mrs @ 351-1938
 2519 Wheeler J Roy @ 531-1160
 2523 Rettig James W @ 731-1661
 2527 Marrone John J @ 631-6917
 2531 Thomas Darryl @ 731-8005
 2535 Tucker Fredk D @ 731-3334
 2543 Allen Patk J @ 351-6785
 Allen Mary K @ 351-5785
FERNVIEW AV ENDS
 2603 Wilkinson Basil D @ 731-4932
 2611 Toennis Dorothy C Mrs @ 631-5411
 2615 Krapp Leo F @ 351-3020
 2619*Jang Hoyle @ 731-8861
 2627 Mabry Stanton L @ 731-5887
 2631 Toennis Roger J @ 731-5834
 2633 Cullen Wm R @ 531-3907
 2637 Battle Lynnwood L Jr @ 631-6738
 2655 Monk Earl W 731-0858
 2663 Webster Lorene @
 2667 Haasebrook Ann E Mrs @ 731-5893
TULANE RD ENDS
FAIRWAY DR ENDS
 2801 Robinson Gary G @ 531-7880
 2803 Newmann Mark 351-4570
 2806 Lett Joanne R @ 351-1863
 2807 Hodges Michl E @
 2811 Bowling Timothy A @ 731-1684
 2819 Martin Frank L @ 731-0961
 2821 Vacant
 2825 Asfour Nabeeh R @ 351-7660
 2827 Arras Michl D @ 631-5182
 2835 Jones Wm 351-3321
 2843 Hood Edw @ 351-4660
 2847 Schmidt Robt F 631-1416
 2853*Reid Beverly @
 2859 Burns A J 731-4347
 2860 Losantville Country Club (Stge)
 351-5820
 2863 Jameson Kenneth D @ 731-7092
 2875 Apartments
 1 Adams A S
 2 Hill E B 731-8266
 3 Reith Loretto Mrs 631-0988
 4 Cesco Rick L
MONTGOMERY PIKE INTERSECTS
LANGLAND ST (CUMMINSVILLE) 149
FROM B&ORR NORTH
INTERSECTING 1640 KNOWLTON
ZIP CODE 45223
 4101 Johnson Myron G & Son Lumber Co
 lbr whol 641-3800
MOLINE CT BEGINS
 4112 Mid-States Glass Co (Side Ent)
KNOWLTON INTERSECTS
 4118 Vacant
 James Mary
 4120*Fulton Edw L @ 541-2371
 4122 Meister Rose C Mrs @
 4124*Stevens Glenna P
 4128 Vacant
 4130 Kramer Robt A @ 681-5186
 4132 Emery Christopher @
 4133 No Return
 4135*Cooper R F 542-3644
 4136*Conway Theresa M Mrs 542-5439
 4137 Allen Edw @ 542-5633
 4138 Gita Helen Mrs
 Maddox Mary
 4139 Davis Juanita
 *Hedger Thos
 4140 Henderson Mary M Mrs @ 542-7365
 4141 Curtis Herbert @
LINGO INTERSECTS
 4142 Konnagan Russell R @ 541-5008
 Caudell Frances
 4143 Dick Veiber L 542-6841
 4144 Nuxoll Edw Jr @ 681-4160
 4145 Herron Daisey Mrs 541-2621
 Keel Junious E @ 541-2485
 4146 Vacant
 4148 Hibbs Marie B Mrs @ 541-3450
 Tilley Ronald T 681-2519
 4149 Suttle David @ 681-5660
 Hodge Wilma L Mrs 541-4615
 4150 Whitwright Larry
 4153*Messenger Melvin
 Theis Gerald
 4155 Vacant
 Vacant
 Vacant
 4156*Willey John
 Junker's Tavern 541-9791
 4158 Duds-In-Sude Indry
 4159 Patterson Ruby @
CHASE AV INTERSECTS 119
 4209 Henley John 541-1867
 4210 Ingleside Flats apts
 1 Hood Ine R 541-2986
 2 Hinkle Otto
 3 Weigel Carrie E Mrs
 4 Summers Gloria Mrs 541-3016
 4211 Knotts Harold M @
 4213 Leigh Amanda Mrs
 Leigh Connie S Mrs 591-1364
 4214 Lee Helen @ 542-1693

4220 Gehring Lawrence @ 542-5836
 4221 Lucas Rosemary S 541-3501
 Vacant
 Von Uehm Herman @ 542-0139
 4222 Wright Kenneth R @
 4223*Solway Michl E 541-4484
 4224 Washam Vaughn Mrs 541-2012
 Washam James E @ 542-0484
 4225 Thomas Frank E @ 542-2970
 4227 Meister Raymond H @ 541-9267
 4229 Gestler Dorothy A @ 541-7659
 4230 Vacant
 Vacant
 4231 Nowell Charles E @ 541-0441
 4233 Mitchell Judith L
 Bradshaw Sandra K Mrs 591-1628
 4239 Knifel Harry R @
 Eastham Eddie L 542-0166
 4240 Van Horn Constance 541-4034
 4241 Tinecher Herman @ 542-6957
 Sowinski Bernard
 4242 Gregory Howard J @ 541-7728
 4243 Lafferty Joseph @ 681-6733
 4244 Schuster Danella Mrs @ 681-3536
 4245 Nelson Arth S @ 681-7032
 4246 Lacey Harry A @ 541-0965
 4248 Phillips Lloyd @ 681-7205
 4250 Hanon Eddie L @ 681-9095
 4252 Vacant
 4253 Metcaif Robt 541-1151
 4254 Sears Floyd @ 591-0132
 4255 Klute Robt A @ 541-3506
 4256 Green Christine E @
 4258 Vacant
 Vacant
 4260 Cooper Lawrence
 4262*Carler Kriss A 542-2783
 4264 Vacant
 Hill Dolores
 4266 Buchheit Thos E 541-1294
 4268 Dugger Maude K Mrs @ 591-2620
PULLAN AV INTERSECTS
ZIP CODE 45223
 4306 Barber Luther J @ 681-8079
 4310 Vacant
 4312 Vacant
 4314 Mayer Geo H @ 681-6810
 Mayer Marie Mrs 541-5708
DONALDSON AV BEGINS
 4328 Tipton Jeanette Mrs @ 542-4863
 4330 Settles Ronnie E @
 Milley Sylvia Mrs
 4336 Mohr Richd V @ 681-5262
 4337 Vacant
 4339 Simon Joseph F @ 681-2634
BEECH HILL AV ENDS
(NOT OPEN BETWEEN BEECH
HILL AV AND GLEN PARKER AV)
GLEN PARKER AV BEGINS
 4513 Parker Woods park
 4515 Ebert Herbert J @ 681-5485
 4516 Conemandy Wm A 681-0653
 4521*Brown Wm
THOMPSON HEIGHTS AV
INTERSECTS
 4529 Gainer Irvin W @ 541-6109
(NOT OPEN BET 4529
AND CRAVEN AV)
CRAVEN AV ENDS
 4550 Reynolds James J @ 681-7092
 Vacant
LANIUS LA (COLLEGE HILL) 127
SOUTH OF 1361 HILL CREST RD
NORTH
ZIP CODE 45224
 5400 La Boiteaux Outdoor Education
 Center park 542-2909
 Lindholm Karl
 5435 Book Wilbur R @ 542-2078
 5441 Bennett Eliz @
 5442 Anderson David S 541-7016
 5449 Le Pere Elmer F @ 541-7490
 5452 Wing Robt @
 5455*Johnson Robt L @
HILL CREST RD INTERSECTS
133
LANTANA AV (COLLEGE HILL)
FROM 1400 GROESBECK RD
NORTH
ZIP CODE 45224
 5700 Coleman Robt 542-0589
 5701 Birchfield James D
 5702 Cade Beverly
 5703 Vacant
 5706 Foster Alea @ 542-3259
 5710 Riffey Horace @ 681-0306
 5712 Dark Joseph @ 542-0243
 5711 Coston Charles R @ 681-4898
 5714 Butler Hanley @ 681-5065
 5715 Niedergang Eugenia Mrs @ 681-4020
 5718 Cokley Lonnie B @
 5719 Clack Danl @ 542-3633
 5723 Hoehn Milton J @ 541-3631
 5727 Zellars Marguerite Mrs @ 542-0577
 Vacant
 5730 Bethesda Holy Temple 542-1779
 5733 Dunaway Ruby A Mrs @ 541-1786
 5734 Sanford Roy D @ 541-8356

SEYMOUR AVE 1979

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SEYMOUR AV—Contd

1982 Ape Guntis 631-8720
1983 Apartments
1 Johns Carol L Mrs 631-0098
2 Travis Eleanor M
3 Ellis Nora A Mrs 531-1569
4 Franks Ida Mrs 631-0489
5 Kennedy R J 631-1270
6 Vacant
1984 Douglas Steve Jr 531-2889
1985 Apartments
1 Ziegler Dennis C 631-5740
2 Zaretsky Sander 731-0945
3 Turner
4*Shah R C 631-6574
5*Steffy J 631-0399
6 Anthony James M 731-4440
1986 Lodge Wm C 351-3864
1989 Miskevich Vladimir 351-8675
1991 Goodpaster Cath C 351-5231
1992 Apartments
1*Morgan M 531-0244
2*Mappes Eleanor C 351-1350
3 Wasserman Rose 531-2693
4 Ridgway Henrietta B Mrs 731-0009
1993 Apartments
1 Simon Ida L 731-8711
2 Nuber Charles F 351-7880
3 Yother Herschel D 631-8394
4 Nadel Wm
5 Yunges Frank 351-1064
6 Eichbaum Jack A 531-3125
JOYCE LA BEGINS
2004*Boulding A A 731-5250
2005 Apartments
1 Seeskin Anna Mrs 731-2187
2 Friedrich Pearl Mrs 631-5174
3 Behan Minnie C Mrs 731-0302
4 Erdman Dorathea M Mrs 351-0865
5 Stiles
6 Cullen Harry J 351-4260
2006 Sandige Buddy A 731-8601
2006*Baugh Bessie 351-4955
2009 Radcliff Bruce R 531-4168
2010 Johnson Belle Mrs 731-3942
2011 Seip James H
2012 Welch Robt H
2013 Apartments
1*Roberta Randy
2*Yobe Virgil L 351-5316
3 Jeness Magdalene M 631-7207
4 Vacant
5*Tang T 731-7029
6*Rohman Joseph 631-4973
2014*Benford Esther Mrs 531-4325
RHODE ISLANDS AV ENDS
wa Roselawn Park (Entrance)
2017 Apartments
1*Mathee Clara W Mrs 631-0942
2 Sanchis Vernard J 731-2296
3 Siegel Frances L Mrs 731-1634
4*Gonzalez Denise
5 Pantodas Helen Mrs 631-3175
6 Swenson L
7*Glorius Karen
2019 Apartments
1 Heinz B R 731-3697
2*Kasof E 631-7449
3 Vacant
4 Spigel Fannie H Mrs 631-3785
5 Rom Julie A 351-8486
6 Vacant
2021 Apartments
1 Lira B M
2*Hinyachla Nancy Mrs 731-8187
3 Maco Alice M Mrs
4 Sucre
5 Edwards Charles K
6*Daniel Stewart N 731-7807
2025 Grossman Richd 531-3839
2027 Fallon John R 631-1187
2028 Apartments
1 Bader Frieda C 351-0649
2 Green Oakford E 631-5887
3 Pomerantz Mollie 531-7489
4*Linemann Christine F Mrs 631-7436
5 Oakley Lester D 351-8448
6 Torry Neil A 631-6984
2053*Coxepeulaub Lloyd 731-5846
2056 Gifford E S 531-8283
2057 Apartments
1 Vacant
2 Vacant
3 Newland Kathy A 731-7668
4*Kay Alvin R 631-7336
5 Vacant
6*Samuel Ray G 351-6825
2061 Apartments
1 Slaton James
2 Thomas Maynard 351-0402
3 De Atley Wayne 731-6877
4 Ludwig Thos 351-5427
5*Frederick Dennis 351-7272
6 Lemons Albert 351-2294
2065 Apartments
1 Vacant
2 Lynn
3 Vacant
4*Jasain David Jr 531-2660
5 Perricone James P 731-5464
6 Vacant
2069 Vacant
2071*Jackson James L 531-9232

2081 Hern Sam Marine Distributors Inc boats 731-1072
2085 Hern Sam Marine Distrs (Annex)
2092 Karl's Beverage Service beer carry outs 631-4674
2095 Cooper & Co Inc 631-6066
Cooper's Fixery elec razor & watch repr 631-6226
2098 Swifton Sunoco Service 531-9442
2174 Cincinnati Merchandise Warehouse Inc 351-0110
Kite & Driscoll Inc food brokers 731-5700
Cincinnati Trucking Inc 351-1986
ZIP CODE 45212
2250 Cincinnati Gardens Inc amusement 731-8300
Midwest Sportservice Inc concessions 731-9652
LANGDON FARM RD INTERSECTS
2270 Garden Auto Sales used auto sls 731-4979
2280 Carl's Auto Repair 531-2437
CARTHAGE CT BEGINS
2300 Vacant
2375 Cincinnati Gardens Parking Lot

SEYMOUR AV E —FROM 7100 VINE EAST

ZIP CODE 45216
6 Speeg Mary A Mrs 821-6024
9 Seymour Shell Oil Co 948-9835
2005 Apartments
17 Vacant
POPLAR LA BEGINS
18 City Fire Dept (Eng Co No 2) 241-6700
City Fire Dept (Ladder Co No 14)
CON RAIL UNDERPASS
110 Butscha A & E Co sht md wkrs 761-1919
MARKET PL BEGINS
LONGVIEW INTERSECTS
OKLAHOMA BEGINS
PADDOCK RD INTERSECTS

SEYMOUR AV W (CARTHAGE) FROM 7100 VINE WEST

ZIP CODE 45216
7 Apartments
1 Ball Bob 821-4475
2 Shouse Irene J
3 Barrow Myrtle M Mrs 761-3516
4 Mc Cann Dorothy M 821-0949
STREET CONTINUED
11 Baumgartner Helen E Mrs 761-6884
16 Mc Queary Clifford F © 821-4489
20 Rigney Christine Mrs © 821-7487
*Dane Robt J 761-8821
Shurte Carl L 821-4515
FAIR PARK AV INTERSECTS
102 Sneed Christine Mrs 761-7768
108*Foster Frank J ©
*Morris Gloria J Mrs 761-3065
114 Marston Geo 761-6913
*Proud Howard
*Giannini Tim
115 Saint Charles Borromeo Catholic Church Rectory 821-2971
Flanagan Francis J Rev
119 Vacant
123 Mouch Thos K © 761-1831
124 Clark Richd B © 761-5925
127 Hohlt Wm H © 821-8376
129 Putteet Ambrose D © 821-4429
Van Zandt Jack T © 761-5930
133 Morrison Eleanor R © 761-1425
135 Knoop Lester M © 821-7817
VAN KIRK AV INTERSECTS
200 Marion Wm H 948-8922
Mc Lain
Inwalle Martha Mrs 948-9136
*Warner R
*Wagner Roger W
203 Carrier Ruth Mrs 821-9192
*Hunt Edmund L
208 Leigh Dewey © 821-4163
211*Woodall Dwight 761-5241
215 Coleman Evelyn M Mrs © 761-7056
218 Lux Rodney H © 821-1978
221 Anderson Dan
*Durham Ruth Mrs 821-3332
222 Bender Avery O 821-4525
Taylor Leona ©
223 Pendleton Estil B © 761-0829
227 Moran Dorothy M Mrs © 821-8863
230 Roots Richd C © 761-3064
BOAKE AL ENDS
233 Ferrick Wm A © 821-6122
234 Whitescarver Vernon O © 761-0988
ROSEWOOD INTERSECTS
237 Mc Coy Cecil L © 761-5359
251 Vacant
CHESSIE SYS CROSSES
DILLWARD AV BEGINS
300 Apartments
1*Caposela Mike
2*Mc Laughlin Elizabeth A
3*Wojciechowski Philip
4*Stacey Wm
5*De Remer Gina
6*Davidson Cheryl L Mrs

7*Bailey Tom
8*Wibbels Robt J 761-7279
9 Sansone M
10*King Fred 821-2962
11*Eads Jonnie R
12 Vacant
302 Apartments
1 Sweet Alta M 821-4928
2 Hauer Judy A Mrs
3 Rutherford Ruth Mrs 761-5961
4 Kelso Bessie Mrs 821-0051
304 Roy Lawrence © 761-4894
306 Roy Wm C
308*Dillon James 948-1513
310 Hatter Otis F © 761-1453
312 Hatter James F ©
314 Villani Naomi Mrs © 761-7913
318 Hammons Thos C © 761-2737
333 Mack Shirt Corp The mfrs 761-6060
360 Interstate System trucking 761-6200
408 Herman's Automotive Service 821-8699
Bain Marie S 948-9422
415 American Excelsior Co Inc 761-7384
E & J Truck Service Inc truck engine parts & serv 821-4142
Cowden Factory Outlet Store denim & casual clo 821-9771
426 Oldfield Equipment Co (Whse)
427 Green Sales Co auto parts 761-4743
428 Indianhead Truck Lines 761-3286
B & P Motor Express Co trucking 761-6386
430 Oldfield Equipment Co irrigation equipd & supe 821-5582
431 Crocker H S Co (Whse 4) 821-8682
American Fan-Tire Mate (Plant No 3) 761-3739
432 L R Distributing Co floor covering tools & access 821-1207
434 Bowling Green Express Inc trucking 761-4922
Mid American Lines Inc 761-7310
435 Oldfield Rental Equipment 821-5582
440 Intertrax Inc (Georgia Hwy Exp) trucking 948-1130
581 Ridgewood Army Weapons Plant (Under Constr) 821-3909
MILL CREEK BRIDGE
620 Armbruster Fred L © 821-4883
644 Harris Edw S ©
726 Matre Albert A © 821-6462
732 Rumpke Robt H © 821-4540
736 Taylor Robt Jr © 821-1542
742 Roehner Vera M Mrs © 821-5382
746 Brinck Delbert H © 761-2089
754 Wells Robt W © 761-1256
758 Lindsey Howard ©
797 Clements Franklin V © 821-6797
800 Monahan Frank G © 821-1872
801 Fletcher Joseph E ©
811*Hanson Ronald G 761-0489
814 Foraker Fredk J © 761-1511
822 Blessing James P © 821-7187
823 Lynch Jim Mower Service
Lynch James G © 821-1491
826 Matre Eliz C Mrs © 821-7497
827 Wright Reginald N ©
830*Wilson Wm E © 761-1354
831 Mogle Charles H © 821-0180
901 Brinck Bert © 821-2325
904 Brinck Carl G © 821-4643
907 Siefert Francis A © 761-1938
919 Goller Richd A ©
923 Huxel Harry J © 821-0834
931 Madia Carl L © 821-3479
935 Reines Carl ©
939*Mc Hugh Grace 761-4714
940 Rumpke Bernard J © 821-7608
1005 Weber Edw G © 761-9829
1008 Rumpke Carmel C Mrs © 761-0824
1009*Black Harold 761-6498
1012 Tanner Raymond D © 821-7439
1013 Mouch Annette E Mrs © 821-4661
1018 Mc Donald Linda Mrs © 761-0629
1020 Ries Robt J © 761-3878
1021*Goodin Paul E ©
1027*Dameron James E 821-0696
1032 Winner E B Mrs © 821-0622
1034 Rose Geo H Jr © 761-8167
1035 Mc Gee Dorothy M Mrs © 821-4266
1037 Lo Buono Geo J © 821-1326
1043 Macht Wm A © 761-3512
1044 Hinterlong Helen E Mrs © 761-5205
Jennings Richd 821-3793
1045 Junker Edwin G © 821-4117
1051 Schuster Peter © 761-1382
1056 Rumpke Edw H © 761-3071
1064 Murphy John E © 761-3945
1070*Morgan Roy © 761-7582
1076 Wilkinson Carol A Mrs © 761-3655
CITY LIMITS

SHADY LA (HYDE PARK)—FROM 2816 OBSERVATORY AV NORTH

ZIP CODE 45208
3410 Magnum Ronald ©
3411 Murray Mary C Mrs 321-5157
3414 Darpel Bernard J © 871-2975
3415 Lampung Carl J © 321-3804
3419 Petro E A © 871-6634
3423 Phillips Warner W 871-6909

Harrison Bernadette M 321-8615
ASHMONT AV BEGINS
ASTORIA AV ENDS

SHADYMYST LA —FROM 2630 KIPLING AV NORTH

ZIP CODE 45239
5816 Apartments
1 Venable R A 741-4813
2 Vacant
3*Gwyn David W
4 Brand Linda J 741-4029
5817 Apartments
1 Linville Bradley
2*Hermes Geo 741-8622
3*Donnelly R
4 Linville Robt 741-4968
CHESTERFIELD CT BEGINS
5824 Apartments
1 Tojo Phoebe 842-2538
2 Hail Terry 741-4620
3 Mc Cane Ronald E 741-4966
4 Vacant
5825 Apartments
1 Herrmann L
2 Niehaus Steve A 542-0318
3 Stevenson Robt C 741-4095
4*Holbrook Smith D 741-8199
5831 Apartments
1 Deffinger David
2*Schneider
3 Van Loveren Harry R 681-0254
4*Winters Leroy 385-4780
5835 Apartments
1*Peters Erich 385-3662
2 Helfferich Dennis 385-2715
3*Jordan Gregory D 741-8717
4 Press Stuart H 741-4832
5838 Apartments
1 Silvers
2 Dearing Kenneth 741-4963
3 Vacant
4 Worrall
5844 Apartments
1*Timney C
2 Kist Donald E 741-8345
3 Weyrich Michl 542-4132
4 Shafer Donald B 385-4724
5845 Apartments
1*Conroy C M 385-4636
2 Hyland Gil R 591-2056
3*Bole Kenneth 741-4483
4*Salmou Danl 741-4872
5848 Apartments
1 Garber Mark 591-2650
2*Bingham D
3*Weisgerber David J 385-3359
4 Fields
5849 Apartments
1*Glasgow K
2 Abbott
3 Timney Edw V 741-8042
4*Gardner Rhoda L nurse 741-8087
5855 Apartments
1 O'Hara Thos L 542-1118
2 Bauerle Irma C Mrs 542-7486
3 Czaniik Anna Mrs © 542-6486
4 Ginn Geo D 542-8663
RICHWILL CT BEGINS
5856 Apartments
1 Oder Floyd R
2 Phelps Wm M 542-0554
3 Cowie Robt W 591-1969
4*Harden Vickie
5859 Apartments
1 Clark Melvin A 741-4994
2 Vacant
3 Bush Bernadette M Mrs 741-4656
4*Bikas M
5863 Apartments
1 Vacant
2 Foster
3 Rucker Fredk E 741-8065
4*Roher Terrl L Mrs 385-4942
5*Hadley
5870 Apartments
1 Ward Charles D
2*Gabbard Charlotte J © 385-4303
3 Stout D J 741-8273
4 Koehl Edw L 385-1869
5873 Apartments
1 Fishwick Jeffrey J 385-9425
2 Temming
3 Burke Richd E
4*Sandman Gloria R 741-8495
5876 Apartments
1*Toben P J 741-8617
2 Wittstein Bernetta Mrs 541-6458
3 Matthey Dennis 591-0856
4 Hammond Vivian
5877 Apartments
1 Butler Virginia
2 Cowell
3 Haegle Charles R Jr 542-5137
4*Felix Michl
5880 Apartments
1 Browning Donald 541-7214
2 Troeschner
3 Ferris John 741-4483
4 Wagoner Lee 741-4891
5881 Apartments
1 Waincott Kim 385-2646
2 Benson

Carthage Court 1979

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CARPLIN PL—Contd
 Thomas Jessie M Mrs 861-3825
 554*Partridge Eag @
 *Faulkner Karen
 READING RD INTERSECTS

CARR ST —FROM 1100 MEHRING WAY NORTH

ZIP CODE 45203
 504 American Process Grinding 721-6060
 525 Early & Daniel Co 621-0662
 555 Belmer H Company wire gds 241-4341
 W 6TH ST INTERSECTS

ZIP CODE 45203
 (NOT OPEN BETWEEN 513 & 640)
 PENN CENTRAL UNDERPASS
 CHESSIE SYS CROSSES
 SOUTHERN RY CROSSES
 BUDD BEGINS
 640 Custom Forging Inc blacksmith 241-3848
 656 Devou V N Supply Co The mach sup 241-3549
 705 United Casket Co 721-0114
 707 Dover Elevator Co (Ofc) 241-6000
 W 7TH ST INTERSECTS
 709 Franklin Ben Printing Co 621-0120
 Accurate Industries prnr 621-8311
 711 Skiffington's Formal Wear formal wear 621-3004

CARRAHEN AV (BOND HILL) FROM 5500 READING RD EAST

ZIP CODE 45237
 1710 Werst Esther C Mrs @ 242-8558
 1711 Guidara Frances F @ 242-1288
 *Angels Nancy Mrs 641-0014
 1712*Wietmarschen Ken C 242-8527
 1715 Vacant
 1716 Vacant
 1717 Owen Frances E Mrs @ 242-9528
 1718 Baldwin Lucille 242-4282
 1719 Harris Margt M Mrs @ 242-0850
 Bird Eliz Mrs 242-8812
 1722 Harrison L J @
 1723 Solomon Lottie B @ 242-7284
 1727 Coleman Gerald E 242-1884
 Coleman Fannie Mrs @ 242-6497
 1728 Brown Clarence E @ 242-0217
 *Brown Clarence
 1731 Mc Connell Theater Mrs @ 242-1890
 *Richard Thos H
 CARRAHEN CT BEGINS
 1734 Wells Martha Mrs @
 1735 Mc Dade Carrie W Mrs 242-6050
 Marchbanks Benj J @ 242-9033
 1736 Best Kenneth
 1739 Harris Jake V @ 242-2116
 1740*Davis Emma L Mrs @ 242-5645
 1741*Haynie S L 242-5443
 1743 Littles Emmanuel @
 *Jordan Esther B Mrs 242-4514
 1746 Rogers Evelyn Mrs 242-0960
 Mink Clara E Mrs 242-4082
 Noels Tom 242-3264
 1747 Bell Leo R 641-3534
 Williams Leroy Jr @
 1750 Milton Eloise D Mrs 242-6854
 *Weatherpoon Johnny 242-6138
 1754 Durkin James F @
 *Thompson Hay 242-5617
 NEWFIELD AV INTERSECTS

CARRAHEN CT —FROM 1731 CARRAHEN AV SOUTH

ZIP CODE 45237
 5410 Smith Earl G Jr Rev @ 641-2028
 5411 Mack Harold F @ 242-9423
 5414 Brock James A @
 5415 Terrell Freddie @ 242-3399
 5418 Sherman Sandy L @ 641-3156
 5419 Franklin Cecil M @ 242-9408

CARREL ST (COLUMBIA)—FROM 4018 KELLOGG AV NORTHEAST

ZIP CODE 45226
 217 Seean Matt @ 321-9139
 HOLBROOK AV ENDS
 224*Matthews Jimmie @ 871-9089
 230*Farrell Charlotte
 234*Harding Arlus 321-8890
 *Stoddard John
 DUMONT INTERSECTS
 PENN CENTRAL CROSSES

259 Vacant
 263 Vacant
 PAFF AL ENDS
 265 Vacant
 267 Vacant
 270 Goodman Estill W @ 321-7703
 272 Fichtel Ruth Mrs @ 871-2268
 Case Martina

276 Powell Robt C @ 321-7740
 278 Welch D
 Dameron Geo W @ 871-8792
 AIRPORT RD INTERSECTS

CARSON AV (PRICE HILL)—FROM 3700 WARSAW AV NORTH

ZIP CODE 45205
 1010 Saint Lawrence Parish School 921-4996
 1019 Finke Edw F @ 471-9445
 1021 Allen Harold S @
 1023 Krekeler James A 251-5773
 1025 Archdiocesan Mission Ofc 921-4495
 *Porter John E Rev
 LA CLEDE AV INTERSECTS
 1103 Wright Lewis Jr @
 Haller Robt
 1104 Trentman Loretta M @ 921-0691
 Bradley Eliz Mrs 921-8593
 1105 Brown Angela
 Witte Denise
 1109 Overberg Cath E Mrs @ 471-9651
 1110 Trimpe John J @ 921-4549
 1111 Hoover Curtia @ 921-1974
 Vinup Edwin H @ 921-3784
 1114 Yee Esther M Mrs @ 471-6283
 Koch Wm C
 Williams Bonnie J
 Weider David 921-2176
 1115 Hanham Mary L Mrs @ 244-2616
 *Marsh Stella
 1116 Beckroge Robt P @ 921-4212
 1117*Watson Gerald
 1118 Brocki Leonard P @ 471-5019
 Vacant
 1119 Allen Clara L Mrs @ 921-2167
 1120*Vehr Norman C @ 251-6520
 1124 Wagner Ronald H @ 471-8456
 1127 Smith Edw J @ 921-9335
 1133 Burger Paul H @ 921-2362
 Brewer Mildred M Mrs 471-7578
 1134 Robinson Wm M reid @ 251-4086
 113 Murphy
 1137 Staefenberg Joseph J @ 921-6575
 GLENWAY AV INTERSECTS
 (NOT OPEN BETWEEN GLENWAY AV AND 1216 CARSON AV)
 1216 Vanover Geo F @ 251-4573
 1218 Hagy Loretta M Mrs @ 471-6485
 1222 Rooks Thos @
 1226 Seiler Walter V @ 921-0165
 1228 Bedinghaus Donald A @ 251-4236
 1230 Richmond David A @ 921-1147
 1232 Allen Edw @ 251-0560
 1233 Eichhold Clara A Mrs @ 471-3702
 1234 Miller Louis H @ 251-3450
 1236 Westendorf Hilda E Mrs @ 921-2276
 1237 Bimmerle Charles F @ 921-0535
 1238 Flohn Mary C Mrs @ 471-2008
 MAYFIELD AV BEGINS
 1300 Colley Terrence K @ 251-0588
 1310 Soldano John B @ 471-9354

CARTHAGE CT —FROM 2250 SEYMOUR AV SOUTHEAST (CONTINUATION OF CARTHAGE AV NORWOOD)

ZIP CODE 45212
 5916*Dixon Bill trucker 531-5755
 5917 Smith James B 631-5965
 5923 Vacant
 5924 Vacant
 Rear*Gaylor Gene 631-1774
 5927 Gruenemeier David
 5930 Arrow Petroleum Co oil whol 531-2741
 5934 Smith Electrochemical Co 351-7227
 5936 Smith Electro Chemical (Annex)
 5938 Greeno John S Co (FCTY)
 Concession Supply 631-4955
 5951 Theatre Candy & Popcorn Co concessionaires 631-4955
 LANGDON FARM RD INTERSECTS

CARY AV (COLLEGE HILL)—FROM 1700 CEDAR AV NORTH

ZIP CODE 45224
 5902 Apartments
 1*Faria David E 591-1286
 2 Rahshulte M G @ 681-8077
 3 Patterson Raymond 542-5472
 4 Moerlein Virginia Mrs
 5904 Apartments
 1 Brechelt Hilda C 542-1845
 2 Forbes Geo H 541-1175
 3 Holste Clifford 681-1825
 4*Schumacher H H 542-5728
 5906 Corbett Edna J Mrs 681-1862
 5911 Apartments
 1 Couples Hazel M Mrs 681-0618
 2 Gerros Bessie Mrs 542-0429
 3 Deffren Jeannette V Mrs 681-1765
 4 Mc Cracken Allen 591-2839
 5914 Apartments
 1*Smith Eva I Mrs 542-1397
 2 Shinkle Herbert L 681-4791
 3 Philpot Uluo G 681-6289

CASEY DR —FROM 4694 ASHTREE DR NORTH

ZIP CODE 45223
 4 Ragan John L 541-0301
 5917 Apartments
 1 Paner Gus 541-4657
 2 Vacant
 3 Vacant
 4 Gill Mark L
 5923 Apartments
 1*Stadtmiller Elmer
 2*Gill E
 3*High James M 681-5216
 4 Vacant
 5927 Apartments
 1*Ravenscraft Harold E 542-7461
 2 Bosco Benedict J 541-4070
 3*Mc Daniel Willard G 541-6280
 4*Dillon L
 MARLOWE AV ENDS
 6011 Schababerle Margt M Mrs @ 681-3324
 6013 Mc Donald Timothy 681-0951
 6015 Horstmeier Dan
 6024 Selby Ruth A Mrs @ 541-6261
 6025 Stueve Donn H @ 542-7349
 *Eisert Terry 542-9247
 6028 Sweeney Richd T @ 542-0363
 6030 Lee Dorothy C Mrs @ 681-0662
 6031 Kleemeier Eleanor A @ 681-0881
 6032 Rahn Richd F @ 541-6184
 6035 No Return
 6037 Stevens John W @ 542-5443
 6049 Pater Mary L Mrs @ 542-8059
 6053 Voegele M Joe @ 542-4295
 6055 Simpson Steven M @ 542-3751
 ETON PL ENDS
 6103 Paddock Marcelle M Mrs @ 542-0709
 6109 Marz Theo P @ 542-6080
 6111 Forbes Willis S Jr contr consultant @ 541-5946
 6119 Michel Wm F @ 681-2477
 6121 Horn Margt E Mrs @ 681-3693
 6125 Hagedorn Albert A @ 542-0689
 6129 College Hill Community Baptist Church 681-0134
 Correll James J Rev
 NORTH BEND RD INTERSECTS
 6220 Vacant
 6223 Soool Geo mfg rep @ 542-0205
 6224 Broadus Burl C @ 681-2677
 6225*Elbeler Robt E @ 681-3853
 6229 Hunt David L @ 541-8187
 6232 Riesenberger Stanley L @ 541-6436
 6233 Artman Don G @ 542-6518
 6234 Kriegel Otto R @ 541-4237
 6237 Green Steph G @
 6238 Moffett Paul E @ 681-0313
 6241 Hoffman Charles D @ 541-1117
 6242 Reidel Edna E @ 681-0157
 6244 Mc Guinness Edw B @ 541-6806
 *Creevey Bernard J 541-1494
 6245 Shrewsbury Jimmy L 591-2879
 6246 Zartman Joe 591-1850
 6247 Craig Charles F 681-7521
 Wendling Charles E 541-8552
 6248 Lendler Marc @ 591-0176
 6252 Dieckmann Estelle E Mrs @ 541-5296
 6254 Stallman Emma K @ 541-2354
 6256 Morgan David N @ 542-8661
 6257 Hoeweler Laura C Mrs @ 541-1305
 6261 Shea James M @ 541-6897
 6264 Wilcox Kim J @ 542-9484
 6265 Trammell Benj H @ 541-3530
 6268 Weisman Agatha Mrs @ 541-9055
 6269 Baird Shirley B Mrs @ 681-7752
 6274 Linhardt Frank A @ 541-2028
 6275*Simon Cathy W 681-5056
 6278 Schwarz Nicholas C @ 681-6308
 6280 Hartman Ruth Mrs 541-4554
 Kauermann Marie L Mrs @ 681-1855
 6281 Wingard Cleon J Jr @ 541-9363
 Skogstrom J A 541-3541
 6282 Wagner James @ 642-4478
 PEASLEE AV ENDS
 6283 Arnes Mayme Mrs @ 681-1073
 Trinkle Callie 541-4395
 6287 Blackman Emma L @ 541-6928
 6300*Helmes Glen N 542-5367
 6301 Vierling Rose @
 6304*Younger Claude T @
 6307 Chadwick Alma J Mrs @ 541-5475
 6308 Kippenbrock Albert F @ 541-0137
 6311 De Camp Martha M Mrs @ 541-0543
 6312 Hegeman Jacques S @ 541-6986
 HARBESON AV INTERSECTS
 6403 Smith Mello R Mrs @ 541-4704
 6408 Knoblauch Armand F @ 541-7366
 6409 Layman Arth E @ 542-7455
 6417 Pieper Fred C @ 541-9029
 6418 Buchholz Robt C @ 681-7246
 BIRCHWOOD AV ENDS
 6420 Hardens Clara K Mrs @ 681-0572
 6423 Zutz Irmgard B @ 542-2680
 Hoeweler Alma L 541-9882
 6427 Trunnel James M @ 681-2966
 6435 Hirlinger Neola V Mrs @ 541-8398
 6436 Kress Harold N @ 681-5161
 6437 Lamb Charles F @ 541-8409
 6439 Wetzel Harold P @ 681-6387

5917 Apartments
 1 Paner Gus 541-4657
 2 Vacant
 3 Vacant
 4 Gill Mark L
 5923 Apartments
 1*Stadtmiller Elmer
 2*Gill E
 3*High James M 681-5216
 4 Vacant
 5927 Apartments
 1*Ravenscraft Harold E 542-7461
 2 Bosco Benedict J 541-4070
 3*Mc Daniel Willard G 541-6280
 4*Dillon L

CARSON AV (PRICE HILL)—FROM 3700 WARSAW AV NORTH

ZIP CODE 45205
 1010 Saint Lawrence Parish School 921-4996
 1019 Finke Edw F @ 471-9445
 1021 Allen Harold S @
 1023 Krekeler James A 251-5773
 1025 Archdiocesan Mission Ofc 921-4495
 *Porter John E Rev
 LA CLEDE AV INTERSECTS
 1103 Wright Lewis Jr @
 Haller Robt
 1104 Trentman Loretta M @ 921-0691
 Bradley Eliz Mrs 921-8593
 1105 Brown Angela
 Witte Denise
 1109 Overberg Cath E Mrs @ 471-9651
 1110 Trimpe John J @ 921-4549
 1111 Hoover Curtia @ 921-1974
 Vinup Edwin H @ 921-3784
 1114 Yee Esther M Mrs @ 471-6283
 Koch Wm C
 Williams Bonnie J
 Weider David 921-2176
 1115 Hanham Mary L Mrs @ 244-2616
 *Marsh Stella
 1116 Beckroge Robt P @ 921-4212
 1117*Watson Gerald
 1118 Brocki Leonard P @ 471-5019
 Vacant
 1119 Allen Clara L Mrs @ 921-2167
 1120*Vehr Norman C @ 251-6520
 1124 Wagner Ronald H @ 471-8456
 1127 Smith Edw J @ 921-9335
 1133 Burger Paul H @ 921-2362
 Brewer Mildred M Mrs 471-7578
 1134 Robinson Wm M reid @ 251-4086
 113 Murphy
 1137 Staefenberg Joseph J @ 921-6575
 GLENWAY AV INTERSECTS
 (NOT OPEN BETWEEN GLENWAY AV AND 1216 CARSON AV)
 1216 Vanover Geo F @ 251-4573
 1218 Hagy Loretta M Mrs @ 471-6485
 1222 Rooks Thos @
 1226 Seiler Walter V @ 921-0165
 1228 Bedinghaus Donald A @ 251-4236
 1230 Richmond David A @ 921-1147
 1232 Allen Edw @ 251-0560
 1233 Eichhold Clara A Mrs @ 471-3702
 1234 Miller Louis H @ 251-3450
 1236 Westendorf Hilda E Mrs @ 921-2276
 1237 Bimmerle Charles F @ 921-0535
 1238 Flohn Mary C Mrs @ 471-2008
 MAYFIELD AV BEGINS
 1300 Colley Terrence K @ 251-0588
 1310 Soldano John B @ 471-9354

CARTHAGE CT —FROM 2250 SEYMOUR AV SOUTHEAST (CONTINUATION OF CARTHAGE AV NORWOOD)

ZIP CODE 45212
 5916*Dixon Bill trucker 531-5755
 5917 Smith James B 631-5965
 5923 Vacant
 5924 Vacant
 Rear*Gaylor Gene 631-1774
 5927 Gruenemeier David
 5930 Arrow Petroleum Co oil whol 531-2741
 5934 Smith Electrochemical Co 351-7227
 5936 Smith Electro Chemical (Annex)
 5938 Greeno John S Co (FCTY)
 Concession Supply 631-4955
 5951 Theatre Candy & Popcorn Co concessionaires 631-4955
 LANGDON FARM RD INTERSECTS

CARY AV (COLLEGE HILL)—FROM 1700 CEDAR AV NORTH

ZIP CODE 45224
 5902 Apartments
 1*Faria David E 591-1286
 2 Rahshulte M G @ 681-8077
 3 Patterson Raymond 542-5472
 4 Moerlein Virginia Mrs
 5904 Apartments
 1 Brechelt Hilda C 542-1845
 2 Forbes Geo H 541-1175
 3 Holste Clifford 681-1825
 4*Schumacher H H 542-5728
 5906 Corbett Edna J Mrs 681-1862
 5911 Apartments
 1 Couples Hazel M Mrs 681-0618
 2 Gerros Bessie Mrs 542-0429
 3 Deffren Jeannette V Mrs 681-1765
 4 Mc Cracken Allen 591-2839
 5914 Apartments
 1*Smith Eva I Mrs 542-1397
 2 Shinkle Herbert L 681-4791
 3 Philpot Uluo G 681-6289

CASEY DR —FROM 4694 ASHTREE DR NORTH

ZIP CODE 45223
 4 Ragan John L 541-0301
 5917 Apartments
 1 Paner Gus 541-4657
 2 Vacant
 3 Vacant
 4 Gill Mark L
 5923 Apartments
 1*Stadtmiller Elmer
 2*Gill E
 3*High James M 681-5216
 4 Vacant
 5927 Apartments
 1*Ravenscraft Harold E 542-7461
 2 Bosco Benedict J 541-4070
 3*Mc Daniel Willard G 541-6280
 4*Dillon L
 MARLOWE AV ENDS
 6011 Schababerle Margt M Mrs @ 681-3324
 6013 Mc Donald Timothy 681-0951
 6015 Horstmeier Dan
 6024 Selby Ruth A Mrs @ 541-6261
 6025 Stueve Donn H @ 542-7349
 *Eisert Terry 542-9247
 6028 Sweeney Richd T @ 542-0363
 6030 Lee Dorothy C Mrs @ 681-0662
 6031 Kleemeier Eleanor A @ 681-0881
 6032 Rahn Richd F @ 541-6184
 6035 No Return
 6037 Stevens John W @ 542-5443
 6049 Pater Mary L Mrs @ 542-8059
 6053 Voegele M Joe @ 542-4295
 6055 Simpson Steven M @ 542-3751
 ETON PL ENDS
 6103 Paddock Marcelle M Mrs @ 542-0709
 6109 Marz Theo P @ 542-6080
 6111 Forbes Willis S Jr contr consultant @ 541-5946
 6119 Michel Wm F @ 681-2477
 6121 Horn Margt E Mrs @ 681-3693
 6125 Hagedorn Albert A @ 542-0689
 6129 College Hill Community Baptist Church 681-0134
 Correll James J Rev
 NORTH BEND RD INTERSECTS
 6220 Vacant
 6223 Soool Geo mfg rep @ 542-0205
 6224 Broadus Burl C @ 681-2677
 6225*Elbeler Robt E @ 681-3853
 6229 Hunt David L @ 541-8187
 6232 Riesenberger Stanley L @ 541-6436
 6233 Artman Don G @ 542-6518
 6234 Kriegel Otto R @ 541-4237
 6237 Green Steph G @
 6238 Moffett Paul E @ 681-0313
 6241 Hoffman Charles D @ 541-1117
 6242 Reidel Edna E @ 681-0157
 6244 Mc Guinness Edw B @ 541-6806
 *Creevey Bernard J 541-1494
 6245 Shrewsbury Jimmy L 591-2879
 6246 Zartman Joe 591-1850
 6247 Craig Charles F 681-7521
 Wendling Charles E 541-8552
 6248 Lendler Marc @ 591-0176
 6252 Dieckmann Estelle E Mrs @ 541-5296
 6254 Stallman Emma K @ 541-2354
 6256 Morgan David N @ 542-8661
 6257 Hoeweler Laura C Mrs @ 541-1305
 6261 Shea James M @ 541-6897
 6264 Wilcox Kim J @ 542-9484
 6265 Trammell Benj H @ 541-3530
 6268 Weisman Agatha Mrs @ 541-9055
 6269 Baird Shirley B Mrs @ 681-7752
 6274 Linhardt Frank A @ 541-2028
 6275*Simon Cathy W 681-5056
 6278 Schwarz Nicholas C @ 681-6308
 6280 Hartman Ruth Mrs 541-4554
 Kauermann Marie L Mrs @ 681-1855
 6281 Wingard Cleon J Jr @ 541-9363
 Skogstrom J A 541-3541
 6282 Wagner James @ 642-4478
 PEASLEE AV ENDS
 6283 Arnes Mayme Mrs @ 681-1073
 Trinkle Callie 541-4395
 6287 Blackman Emma L @ 541-6928
 6300*Helmes Glen N 542-5367
 6301 Vierling Rose @
 6304*Younger Claude T @
 6307 Chadwick Alma J Mrs @ 541-5475
 6308 Kippenbrock Albert F @ 541-0137
 6311 De Camp Martha M Mrs @ 541-0543
 6312 Hegeman Jacques S @ 541-6986
 HARBESON AV INTERSECTS
 6403 Smith Mello R Mrs @ 541-4704
 6408 Knoblauch Armand F @ 541-7366
 6409 Layman Arth E @ 542-7455
 6417 Pieper Fred C @ 541-9029
 6418 Buchholz Robt C @ 681-7246
 BIRCHWOOD AV ENDS
 6420 Hardens Clara K Mrs @ 681-0572
 6423 Zutz Irmgard B @ 542-2680
 Hoeweler Alma L 541-9882
 6427 Trunnel James M @ 681-2966
 6435 Hirlinger Neola V Mrs @ 541-8398
 6436 Kress Harold N @ 681-5161
 6437 Lamb Charles F @ 541-8409
 6439 Wetzel Harold P @ 681-6387

1701-29 Ashwood Apartments 541-3000
 101a White Molly
 102a Vacant
 103a Glenn Jacqueline
 104a Elliott Wm M Rev
 201a Profit Marlan Y
 202a Vacant
 203a*Marshall Billie
 204 Vacant

CARSON AV (PRICE HILL)—FROM 3700 WARSAW AV NORTH

ZIP CODE 45205
 1010 Saint Lawrence Parish School 921-4996
 1019 Finke Edw F @ 471-9445
 1021 Allen Harold S @
 1023 Krekeler James A 251-5773
 1025 Archdiocesan Mission Ofc 921-4495
 *Porter John E Rev
 LA CLEDE AV INTERSECTS
 1103 Wright Lewis Jr @
 Haller Robt
 1104 Trentman Loretta M @ 921-0691
 Bradley Eliz Mrs 921-8593
 1105 Brown Angela
 Witte Denise
 1109 Overberg Cath E Mrs @ 471-9651
 1110 Trimpe John J @ 921-4549
 1111 Hoover Curtia @ 921-1974
 Vinup Edwin H @ 921-3784
 1114 Yee Esther M Mrs @ 471-6283
 Koch Wm C
 Williams Bonnie J
 Weider David 921-2176
 1115 Hanham Mary L Mrs @ 244-2616
 *Marsh Stella
 1116 Beckroge Robt P @ 921-4212
 1117*Watson Gerald
 1118 Brocki Leonard P @ 471-5019
 Vacant
 1119 Allen Clara L Mrs @ 921-2167
 1120*Vehr Norman C @ 251-6520
 1124 Wagner Ronald H @ 471-8456
 1127 Smith Edw J @ 921-9335
 1133 Burger Paul H @ 921-2362
 Brewer Mildred M Mrs 471-7578
 1134 Robinson Wm M reid @ 251-4086
 113 Murphy
 1137 Staefenberg Joseph J @ 921-6575
 GLENWAY AV INTERSECTS
 (NOT OPEN BETWEEN GLENWAY AV AND 1216 CARSON AV)
 1216 Vanover Geo F @ 251-4573
 1218 Hagy Loretta M Mrs @ 471-6485
 1222 Rooks Thos @
 1226 Seiler Walter V @ 921-0165
 1228 Bedinghaus Donald A @ 251-4236
 1230 Richmond David A @ 921-1147
 1232 Allen Edw @ 251-0560
 1233 Eichhold Clara A Mrs @ 471-3702
 1234 Miller Louis H @ 251-3450
 1236 Westendorf Hilda E Mrs @ 921-2276
 1237 Bimmerle Charles F @ 921-0535
 1238 Flohn Mary C Mrs @ 471-2008
 MAYFIELD AV BEGINS
 1300 Colley Terrence K @ 251-0588
 1310 Soldano John B @ 471-9354

CARTHAGE CT —FROM 2250 SEYMOUR AV SOUTHEAST (CONTINUATION OF CARTHAGE AV NORWOOD)

ZIP CODE 45212
 5916*Dixon Bill trucker 531-5755
 5917 Smith James B 631-5965
 5923 Vacant
 5924 Vacant
 Rear*Gaylor Gene 631-1774
 5927 Gruenemeier David
 5930 Arrow Petroleum Co oil whol 531-2741
 5934 Smith Electrochemical Co 351-7227
 5936 Smith Electro Chemical (Annex)
 5938 Greeno John S Co (FCTY)
 Concession Supply 631-4955
 5951 Theatre Candy & Popcorn Co concessionaires 631-4955
 LANGDON FARM RD INTERSECTS

CARY AV (COLLEGE HILL)—FROM 1700 CEDAR AV NORTH

</

Langdon Farm Road 1979

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LANGDON FARM RD—Contd

2 Redell Fred W 631-2953
 3 Vacant
 4*Wyrner L
 5*Hassas Bijan 721-9476
 6*Fairbanks Dyan
 1822 Apartments
 1*Ward Richd L 631-5041
 2 Vacant
 3*Wilburn Oma Mrs
 4 Vacant
 1836 Apartments
 1 Bachman
 2*Fritta Charlie 731-5075
 3*Jones Jewell S 731-9395
 4 Gutman L A 731-7707
 5*Locke C R 631-3578
 6 Volk Lorna J 731-6754
 1838 Apartments
 Bsmnt*Hall John 731-4192
 1 Delaney
 2 Kenneweg Nancy 531-2242
 3*Young Marcela E 631-1902
 4 Howard
 5*Schuman Michl S 731-8964
 6 Hale Wade 731-7351
 1840 Apartments
 1 Zeichner Ruth Mrs
 2 Fucha Rebecca R Mrs 631-2419
 3 Vacant
 4 Rouda Frances M Mrs 351-3251
 1844*Renfro Charles
 1846 Manley
 1848 Jordan Charles T 731-5988
 1849 Apartments
 1 Easter Eileen 631-1645
 2*Howell Charles A 631-9496
 3*Waite
 4*Dillon Vickie 731-2574
 5 Vacant
 6*Walker Rebecca 351-2231
 1850*Bruce Terry J 351-3574
 1851 Apartments
 1 Bowling B C
 2 Gilligan Violet 731-8996
 3 Thomas
 4*Vugmayster Alla 731-7263
 5 Barnett
 6 Jardine David R
 GRAFTON AV ENDS
 1852*Hoswell V L 731-7927
 1854*De Long Don 731-5694
 1858 Apartments
 1 Joseph Golda S Mrs 731-7543
 2 Cornelius
 3*Alexakis Jim 631-9266
 4 George Eta Mrs 531-2934
 1860 Apartments
 1 Cleary Thos W 351-6563
 2 Thurkill
 3 Kumberlin
 4*Chu In 351-6980
 5*Pina Linda J
 6*Brothers
 7 Vacant
 1866 Apartments
 1*Riley Nell Mrs
 2*Ackerman Thos A 351-1910
 3 Vacant
 4 Norris Laurette Mrs 631-8663
 5*Richey R R Mrs
 6 Arcuri G S 731-5763
 1870 Apartments
 1*Shori Diwan 531-2453
 2*An Doohui 731-1089
 3*Jones Harold 531-4390
 4 Lev A 731-7747
 5*Bryant David A 351-1646
 6 Buchman Eric R 351-2761
 1872 Apartments
 *Strauss Michl A 731-6180
 2*Evans Robt L 351-3720
 3*Litwin
 4 Walden Juanita Mrs 731-8366
 5 Fugett Charm
 6 Jones Pauline Mrs 631-1787
 1874 Apartments
 1 Korsunsky Boris 731-7525
 2 Bryson Shirley 631-2786
 3*Raval Jay H 531-3438
 4 Funk
 5*Krotova Thanna Mrs 731-6151
 6*Vierlbeck Tom 631-3150
 1878 Apartments
 1*Nouran Ida 631-5629
 2*Reynolds Charles O 731-0595
 3 Cassell Tracy N 351-2758
 4*Baker Donna Mrs
 5 Hansen
 6 Saylor Thelma 351-7266
 1882 Apartments
 1 Hogan Ellen V Mrs 531-0926
 2*Raahkovsky Solomon 531-8971
 3*Brennan Wm J 531-3364
 4 Sena Mary R 351-4850
 5 Vacant
 6 Vacant
 1884 Apartments
 1 Huffman Wanda 731-4685
 2 Edwards Bob 731-1166
 3 Vacant
 4 Levine Rose
 5 Vacant
 6*Dianey
 1886 Apartments

Bsmnt Robinson Glen
 1 Treadway Bessie M Mrs 731-2526
 2 Gann Howard R 351-4590
 3 Northup
 4*Juding
 1888*Greve Neal A 351-3326
 1890 Barrett David 351-5621
 *Taft
 1892*Cook Loretta 631-0666
 1894 Carte Curtis
 1897 Apartments
 1*Keck Hubert T 731-2870
 2 Vance John R 351-6147
 3*Turner Hillard
 4*Kleiman Henry 351-0884
 5 Green R L 631-6519
 6 Harmon Larry 351-7583
 1899 Klein James T 531-5129
 1901*Broughton Alvin M
 1903 Apartments
 1 Feldhaus Louis P 731-3644
 2*Vaske H
 3 Brassart
 4*Shofman Abram 731-7462
 5 Stappert M Mrs 351-7263
 6 Durham
 1910 No Return
 1911 Apartments
 1 Christerson Curtis
 2 Chenault
 3*Howell R R 351-3762
 4 Vacant
 1912*Marcum Ruth Mrs
 1913 Hillcrest Garden Apartments
 1*Anderson J
 2 Clouse
 3 Caddell
 4*Shostak Irrail 531-1663
 1916 Apartments
 1*Kinder Wm 531-6970
 2 Delape Anthony F
 3 Hammons Michl 531-3373
 4 Underwood S L 631-6948
 5*Scoggins Cathleen D 731-2698
 6 Vacant
 1917 Apartments
 1 Vacant
 2 Wagner Mark F 531-4654
 3 St John C A 531-6525
 4*Hensley
 5*Carson Margt A Mrs 731-1375
 6*Bibee Gregg
 1918 Apartments
 1*La Fuze Herb carp 531-4250
 2 Bunch Edw L 531-1599
 3 Anderson Prince W 531-6362
 4 Yuellig Walter G 631-2568
 5 Bruce
 6 Burroughs
 1919 Apartments
 1*Thompson Rickey W 731-7214
 2*An Wonsur 631-4196
 3 Hodge Lucinda M Mrs 351-0813
 4*Bishop Joe L
 5*Masler L E
 6 Vacant
 1920 Apartments
 1*Oswald Peter J
 2 Tarbell Donald J 631-0992
 3 Thomas
 4 Quichepe Jose 531-8637
 5*Harrison R 731-9038
 6 Williams Robt K
 1922 Apartments
 1*Chang J C 731-8980
 2 Iacouitti Tony M 351-5481
 3 No Return
 4*Ballon Wm N 631-4012
 5 Bruning
 6*Acra M K 351-5882
 1924 Longberry Paul J 631-5723
 1926 Stark Geo A 731-9408
 1931 Apartments
 1 Delta Property Management Inc (Hillcrest Ofc) real est 731-7700
 2 Delta Property Mgmt Inc (Annex)
 3 Foster Ray
 4 Grosheim David L
 1935 Apartments
 1 Winkler Emil M 351-0609
 2 Mappes Frank A
 3 Miller Wm G 531-6504
 4 Mc Raven Geo 351-0199
 1938 Apartments
 1 Singer Ruth E
 2 Vacant
 3*Evans Ben
 4*Coop Margt M Mrs
 RHODE ISLAND INTERSECTS
 1960*Davidson Cindy 631-6759
 1961 Vacant
 1962 West James S
 1963*Louzon P
 SEYMOUR AV INTERSECTS
 EAGLE CT BEGINS
 2020 Country World Auto Auction Inc 531-1165
 2150 Fenton Rigging Co 631-5500
 2180 Detzel Construction gen contrs 631-3100
 PENN CENTRAL CROSSES
 WIEHE RD BEGINS
 2200 Spinney's Food Shop gro 731-3304

2204 Custom Cleaning Center self serv 631-9513
 2205 Barrows Corp sign pntrs 731-6000
 2210*Haggard Benj
 2212 Miller Omar S 351-4424
 2212 Schuster's inn restr 631-1331
 2214*Hile Paul E 531-0421
 2217 Muller Industries Inc varnish mfrs 351-7300
 2218 Braunstein Dorothy M Mrs @
 2222*Hendrickson Marge 531-6160
 2224 Orth Clemens G @ 731-5007
 FARMDALE RD BEGINS
 2226 Dudley John M 731-0672
 2234 Bahr Henry F @ 731-0107
 2235 Hilton Davis Chem Co (Div Sterling Drug Inc) 841-4000
 2238 Jennings Evelyn V Mrs @ 531-1029
 2242 Camps Leogertha Mrs @ 731-8572
 2246 Peterson Robt @
 ELBROOK AV BEGINS
 2315 Davis Arios J @ 731-5219
 MAYFLOWER AV BEGINS
 2324 Mc Cane Chester C @ 631-6733
 2344 Cunningham Relda M @ 731-5878
 2344 Hilton Davis Chem (Ofc Annex)
 2346 Stone Wm A 731-7898
 2348*Barasch R G 631-8089
 2352 Schlueter Melvin F @ 731-8352
 2360 Tarataglia Mary M Mrs 351-1544
 2363 Evers Greenhouses 531-3043
 4 Vacant
 2364 Lotz Clayton D @ 631-4779
 2372 Vacant
 2375 Thos Chae F @ 351-4273
 2380 Banta M H @
 Boelscher Norma H 731-5645
 HAMMEL AV BEGINS
 2402 Metcalfe Melvin L @ 731-9245
 2406*Petty Gerald D 351-1123
 *Young Paula N 631-1856
 2410 Wiley Thos V @
 YOSEMITE DR BEGINS
 2450 Bardon Stix Inc tanners agt 531-1700
 S P Agency ins 531-8700
 2495 Cincinnati Industrial Institute Inc organization 731-2211
 ZIP CODE 45212
 2500 Gilardi Matthew J @
 2503 Farnham Jessie W Mrs @ 531-1437
 2507 Pandorf Leah E Mrs @ 531-6634
 2511 Bullington Nolan O @ 351-0999
 2515 Eades Douglas G Rev @ 351-1933
 2519 Wheeler J Roy @ 531-1150
 2523 Rettig James W @ 731-1861
 2527 Gardner Joseph J @ 731-0900
 2531 Thomas Darryl @ 731-8005
 2535 Tucker Fredk D @ 731-3334
 2543*Allen Patk J @ 351-5785
 FERNVIEW AV ENDS
 2603 Heiler Leo C @ 541-9149
 2611 Tonnie Norbert F @ 531-5411
 2615 Krapp Leo F @ 351-3020
 2619 Jang Ho Il 731-8861
 2627*Mahy Stanton L @ 531-5411
 2631 Tonnie Roger J @ 731-5934
 2633 Cullen Wm R @ 531-3907
 2637 Battle Lynwood L @ 631-8738
 2655*Monk Earl W 731-0598
 2663 Webster Wm C @ 531-0966
 2667 Hasebrock Ann E Mrs @ 731-5893
 TULANE RD ENDS
 FAIRWAY DR ENDS
 2801*Robinson Gary G @ 531-7880
 2803 Fleming Margt @ 351-7286
 2805*Letz Joanne R @ 351-1863
 2807*Hodges Michl E @ 641-1891
 2811 Braden Zigmund F @ 351-1931
 2819 Martin Frank L @ 731-0961
 2821 Mart W Eug Jr securities @ 531-1165
 2825 Asfour Nabeeh R @ 351-7660
 2831 Bunkowski Kenneth D @ 841-9029
 2835*Jones Wm A 351-3321
 2843 Hood Edw @ 351-4661
 2847 Prather Lloyd @ 841-9035
 2853 Plum Rosanna @
 2859 Stoffregen H Fredk @ 531-1618
 2860 Losantiville Country Club (Stge) 351-5820
 2863*Reffel Robt M @ 631-2637
 2875 Apartments
 1*Brown D
 2 Hill E B 731-8265
 3 Reith Loretta Mrs 631-0988
 4*Beumer C 531-8977
 MONTGOMERY PIKE INTERSECTS

4130 Kramer Robt A @ 681-8186
 4132*Emery Christopher @
 4133 Tussey Walter @ 542-1837
 4135 Leach Flem @ 591-0432
 4136 Reed Jack
 4137*Kates Marvin 541-1571
 4138 Gile Helen Mrs
 4139 Vacant
 4140 Henderson Mary M Mrs @ 542-7365
 4141 Curtis Herbert @ 541-7792
 LINGO INTERSECTS
 4142 Konnagan Russell R @ 541-5008
 *Caudell Frances
 4143 Dick Velber L
 4144 Nuxoll Edw @ 681-4160
 4145*Walters Abbie Mrs 541-7397
 *Keel Junious E @ 541-2485
 4146 Barker James
 4148 Hibbs Marie B Mrs @ 541-3460
 4149 Suttle David @ 681-5560
 4150 Hodges Wilma L Mrs 541-4615
 4150 Wainwright Larry
 4153*Ashbrook Henry A 591-1560
 *Harvey Evelyn Mrs
 4155*Richards Jerome
 *Hillis Robt
 *Knost T J 591-1871
 4156 Saunders Charles
 Junker's Tavern 541-9791
 4158 Duda-In-Suda Indry
 4159 Patterson Ruby @
 CHASE AV INTERSECTS
 4205 Vacant
 4207 Gentry Charlene 542-9003
 4209*Henley John 541-1867
 4210 Inglemide Flats apta
 1 Hood Ina 541-2996
 2*Eads Ann K
 3 Weigel Carrie E Mrs
 4 Summers Watson 541-3016
 4211 Knotts Harold M @ 681-0155
 4213 Leigh Amanda 681-3820
 Leigh Connie S Mrs 691-1354
 4214 Lee Helen @ 542-1693
 4217 Henaley Wm @
 4220 Gehring Lawrence @ 542-5687
 4221 Lucas Rosemary S 541-3501
 Mautz Richd L 541-6378
 Von Usham Herman @ 542-0139
 4222 Wright Kenneth R @ 541-5829
 4223 Caldwell Raymond @
 4224 Washam Vaughn Mrs 541-2012
 Washam James E @ 542-0484
 4225 Thomas Frank E @ 542-2970
 4227 Meister Raymond H @ 541-9267
 4229 Gettler Dorothy A @ 541-7659
 4230 Shaffer Wm H @ 541-5350
 Cooper Beulah
 4231 Moore Charles 542-1752
 4233 Coleman Harvey D
 Bradshaw Sandra K Mrs 591-1628
 4239 Kniflet Harry R @
 Eastham Eddie L 542-5249
 4240 Harris Tink @ 591-2005
 4241 Tinchen Herman @ 542-6957
 Sowinski Bernard
 4242 Gregory Howard J @ 541-7728
 4243 Lafferty Joseph @ 681-6723
 4244 Schnetzer Joseph @ 681-6922
 4245 Nelson Arth S @ 681-7032
 4246 Lacey Harry A @ 541-0985
 Baumann Wm A 541-7942
 4248 Phillips Lloyd @ 681-7205
 4249 Vacant
 4250 Hanon Eddie L @ 681-9095
 4252 Gains Opal
 4253 Metcalf Robt 541-1151
 4254*Sears Floyd @ 591-0132
 4255 Klute Robt A @ 541-3506
 4256 Green Christine E @
 Vacant
 4258 Moses Anna M @ 542-0300
 Massey Michl R 541-3909
 4260 Vacant
 4262*Skeens Randolph
 Howlett Patricia A 681-1846
 4264 Cameron Everett 541-6761
 Hill Dolores
 4266 Buchheit Bertha L Mrs @ 541-7669
 Teeken Cath A Mrs 542-4038
 4268 Dugger Fred @ 591-2620
 PULLAN AV INTERSECTS

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 LANGLAND ST (CUMMINSVILLE)
 FROM B&O RR NORTH
 INTERSECTING 1640 KNOWLTON
 ZIP CODE 45223
 4101 Johnson Myron G & Son Lumber Co
 lbr whol 541-3800
 MOLINE CT BEGINS
 4112 Vacant
 KNOWLTON INTERSECTS
 4118 Full Deliverance Church Of Christ
 4120 Freeman Barbara @ 681-3066
 4122 Meister Rose C Mrs @ 541-7646
 4124 Cook Charles R @ 591-0541
 4127 Parks Woodworking Co (Stge)
 4128 Meade Terry R Rev 541-1186

ZIP CODE 45223
 4306 Barber Luther J @ 681-9079
 4310 Rottenburger Maria A Mrs @
 4312 Raisinger W David @ 541-3618
 4314 Mayer Geo H @ 681-8810
 Mayer Marie Mrs 541-5708
 DONALDSON AV BEGINS
 4328 Tipton H C @ 542-4863
 4330 Sattles Ronnie E @ 542-5102
 Miley Sylvia
 4336 Mohr Richd V @ 681-5282
 4337 Parris Eileen K @ 542-7471
 4339 Simon Joseph F @ 681-2634
 BEECH HILL AV ENDS
 (NOT OPEN BETWEEN BEECH
 HILL AV AND GLEN PARKER AV)
 GLEN PARKER AV BEGINS

SEYMOUR AVE 1974

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SETTLE ST—Contd
 4717 Parker Fredenic M @ 561-7398
ERIE AV ENDS
GRANADA BEGINS
WARRICK RD ENDS
MADISON RD INTERSECTS

SEYMOUR AV —FROM 7100
PADDOCK RD SOUTHEAST

NO'S REVERSED
 ZIP CODE 45237
 1439*Kaufmann Frank J @ 761-2412
 1464 Logan Park H 761-7092
 1466 Vacant
 1492 Vacant
 1514*Buddhdev Chandulal
 1624 Nicholas Thos 761-3475
 1630 Sims Kyle @ 761-7347
 1600 Morrow Army Reserve Training Center 351-6505
 Army Reserve Training Center (Army Advisor) 351-6505

1601 Apartments
 A*Baker Janie
 B*Martin L
 C*Levine D Saml 531-0349
 D*Giller Kath 731-3125
1611 Apartments
 A Shaw Louella 351-5637
 B Mc Coy Betty J 431-1539
 C*Vandever Edna Mrs 351-8740
 D Ellerbrusch Viola J Mrs 731-3704

1615 Apartments
 A Berry James B 351-6186
 B Hoog Richd C 731-0351
 C Aronoff Marian L Mrs 531-1538
 D Fogel Rose Mrs 531-2603

1621 Apartments
 A*Schuler T J
 B Bonisch Charles 731-1046
 C Crawford Geo D 531-5762
 D Grossman Ida L Mrs 531-5468
GLEN MEADOWS LA ENDS

1645 Apartments
 A*Farland Wylene G 731-3716
 B Van Maanen Everett F 731-4607
 C Ritter Philip Jr 351-5498
 D Vacant

1657 Apartments
 A Rotter Zelda Mrs 731-0555
 B*Ludwig Olive Mrs 351-9198
 C*Kurmer David C 841-9207
 D Cravy J M

1668 Seymour East Apartments
 1 Vacant
 2*Beason F C 531-7998
 3*Chapman M
 4 Jones C
 5 Hill Cathy
 6*Robinson O
 7*Littlejohn W
 8 Moore W
 9*Whitley Terri 631-4404
 10 Buchanan B A 631-4209
 11*Mc Donald J

1670 Seymour East Apts
 12*Darden S
 13*Lacey C
 14*Neal H
 15*Lucas S
 16*Cartar Leroy S 531-9493
 17 Jackson M L
 18 Bush A
 19*Holland Cornelius 531-5729
 20*Victor L
 21*Riggins M
 22*Middlebrook Robt
 23*Sampeon Stevan J 531-4360

1672 Seymour East Apts
 24*Barnea T
 25*Turner S
 26*Davis H
 25*Vaal B
 28 Williams Louis C 631-1599
 27*Tillary Derrick W 531-5382
 28*Terrell Robt J 841-9181
 29 Davis Susanne 631-8237
 30*Miles J
 31 Stillmond Dorothy Mrs 631-7792
 32*Dubbins J
 33*Phillips C
 34 Brown Homer F 631-3881
 35 Owens W

1674 Seymour East Apts
 36*Brook C
 37*Eaton Wm A
 38*Pitts L
 39 Istock Harry
 40 Bell Deborah 631-5174
 41*White Jerome T Jr 351-3644
 42 Glick Ruth Mrs 351-1442
 43 Singleton P
 44 Tate Ozie M
 45 Vacant
 46 Johnson James G 631-5086

1678 Kelly Tire Service 351-0221
SHONA DR BEGINS
 1722 Knapp Shoes (Br) 531-9299
1726 Apartments
 1*Turner B Marita Mrs 531-8432
 2*Hampton Larry
 3 Walsh Gary 731-6987
 4*English Carl T 351-8060

1730 Apartments
 1 Peol Eug 531-4474
 2*Alpert K
 3 Altman Hortense B Mrs 731-5415
 4 Tumbleson Jean Mrs
 1750 Zayre Dept Store 531-4855
 1762 Vacant
 1764 Revco Discount Drugs 351-1826
 1766 Home State Savings 731-7545
 1760 Piece Goods Shop dry goods 841-9718
 1764 Plaza Cleaners 531-9002
 1776 See-More Bowling Lane 731-5779

READING RD INTERSECTS
 1850 Vacant
 1900 Swifton Shell 531-9655
 1906 Crest Hills Jr High Sch 531-8422
 1926 Vondohrs Edw J 631-1702
 1928 Biah Thos W 731-8834
 1930 Hoffmeier John C 531-8012
 1931 Standard Oil Co Ohio (Br) gas sta 531-9685
 1932*Wieder Mesel 531-0998
 1934 Thomas Russell A
 1935 Swifton Village (Rental Ofc) 531-6686

1937 Apartments
 1*Cohen Morris 351-8179
 2 Spievack Rose
 3 League Of Women Voters Of Cinti (Meeting Hall) 531-0690
 4 Silvian Max 631-5592
 5*Krajewski Joseph 631-0252
 6 Streitenberger Lillian E 731-9439

JOYCE LA ENDS
 1936 Molloy Ann M 351-4671
 1939*Knox Walter D
 1941*Reineke Cyril L 351-5830

1943 Apartments
 1 Berman Isadore 531-0443
 2 Heil Richd E
 3 Barg Helen S Mrs 351-3295
 4 Johnson Grace L Mrs 841-9246
 5*Phelps John T 631-3690
Model Apt.

1947 Apartments
 1 Reis Morris 731-8064
 2 Frank Evelyn W Mrs 731-0682
 3 Needelman Jacob 731-5758
 4*Moore Edw E
 5*Marchi Joseph L 531-2158
 6*Dose Nelson

1948 Apartments
 1 Wells John S 531-0169
 2 Thompson Marie 631-2968
 3 Robb Barbara 631-5058
 4 Oehler Mary C Mrs 351-7745

1949 Apartments
 1 Phelps Alta 351-0319
 2 Rosen Leon 351-6726
 3 Steinberg Ida S 351-2796
 4 Boyle Florence A 531-2396
 5 Hughes Minnie Mrs 531-3326
 6 Cox Henrietta

1951 Apartments
 1 Koebbe Raymond H 631-5794
 2 Becker Joseph L 351-8609
 3 Martin Charles L
 4 Sandow Joseph E 351-0361
 5*Collins K
 6 Thatcher Carol P 631-5790

1954 Mayer Pauline W Mrs 351-1793
 1955 Mathews H
 1956 Vacant
 1957*Kersting Frank 631-5663
 1958 Hollenbeck Francis 351-8436

1959 Apartments
 1 Hauer Abr 351-3258
 2 Golde Eva Mrs 731-3987
 3 Yother Herman 631-7107
 4 Wolfson Lillian 731-0142
 5 Hessel Ida R Mrs 731-3485
 6 Krakovsky Jack 351-2891

1964 Smith Jeffrey
 1966 Fischer Helen M Mrs 631-9174
1968 Apartments
 1 Nelson Margt V 731-5483
 2 Royce Beulah L Mrs 531-8832
 3 Labowitz Kate J
 4*Pence A

1969 Apartments
 1 Smith Carl R
 2 Johnson Geo A 731-4127
 3 Stemmer Edw P 351-5388
 4 Kuester Charles B 731-0683
 5*Collinsworth Lena K 731-0648
 6 Radus Lewis R 731-5145

1972 Apartments
 1 Lewith Barbra Mrs 631-3155
 2 Kaelber Elsie Mrs 631-6102
 3*See Donald 351-3289
 4*Schlesinger L L 351-5729

1973 Turner Jack F 731-5859
 1974 Moody Grace K 351-2867
 1975 Vincent Frank
 1976 Muth J C 351-2939

1977 Apartments
 1 Robinson Delphin K 351-3382
 2*Baugh Beanie 351-4955
 3*Giuntini Gilles 531-0141
 4 Levine Harry 631-7737
 5*Herzbrun Michl 531-8144
 6*Scott Robt D 731-9383
 1980 Maddox Joseph A 731-9712

1981 Apartments
 1 Rega Irene Mrs 731-4079
 2 Bugar Michl J 631-7259
 3 Pieg Elaine N Mrs 531-8873
 4*Lauffer Benl 531-6256
 5*Thurman W
 6*Marson K

1982 Apeo Guntis 631-9720
1983 Apartments
 1 Johns Carol L Mrs 631-0086
 2 Tofflemire Harris W 731-0087
 3 Ellis Nora A Mrs 531-1569
 4 Franks Ida Mrs 631-0489
 5 Kennedy R J 631-1270
 6 Le Protti Susan M

1984 Nelson Jeffery E 351-4502
1985 Apartments
 1*Schumacher Chris 351-8785
 2 Monoycatt Ruth 731-2545
 3*Zarsta E 351-7476
 4 Altmark Morris M 531-8438
 5*Taggart Clarence 531-2455
 6*Black E

1986*Adams J W 731-0881
 1989*Silburn Ross L
 1991 Goodpaster Cath C 351-5231
1992 Apartments
 1*Jones Irene N 631-6739
 2 Hibbard Ronald L
 3*Wasserman R 531-2693
 4 Ridgeway Henrietta B Mrs 731-0009

1993 Apartments
 1*Simon I L 731-6711
 2 Nuber Charles F 351-7890
 3*Thompson Pearl
 4 Alexander Mayme M Mrs 731-0285
 5*Collins D
 6 Eichbaum Jack A 531-3125

JOYCE LA BEGINS
 2004*Childs Wilford L 631-9142
2005 Apartments
 1 Seekin Anna Mrs 731-2167
 2 Brown Julius 351-0982
 3 Lewis Ida N Mrs 731-8995
 4 Erdman Dorathia Mrs 351-0865
 5 Silverstein Ronald A 351-6551
 6 Evans Ben P 351-6515

2006 Sandige Buddy A 731-8601
 2008*Hill Richd L 631-7402
 2009 Radcliff Bruce R 531-4158
 2010 Johnson Belle Mrs 731-3342
 2011*Keller D
 2012 Kiehl Raymond W 531-5756

2013 Apartments
 1*Janzen B
 2*Maley K W 731-5715
 3*Singer Gary 531-1748
 4*Greisammer Danl 531-5628
 5*Reichman Abdur 531-2845
 6*Burress R

2014*Ziegler Charles M 631-4142
RHODE ISLANDS AV ENDS
 wa Roselawn Park (Entrance)
2017 Apartments
 1*Lawson A
 2 Klein Sara H Mrs 351-6038
 3 Siegel Frances L Mrs 731-1634
 4 Newmark Eva Mrs 731-7918
 5 Pantedos Helen Mrs 631-3175
 6 Wethington Robt L 731-8330

7*Moore C
2018 Apartments
 1 Frede Geo J 631-0384
 2 Daugherty Donald W 531-3122
 3 Knox Farris B 351-5466
 4 Spigel Fannia H Mrs 631-3785
 5 Rom Julie A 351-8486
 6*Moore Donald C Jr 351-6054

2021 Apartments
 1 Brevort Ronald L 351-1786
 2 Phillips Carol 631-5440
 3 Maco Alice M Mrs
 4*Ford Hal 731-1285
 4*Murphy Edw
 6 Couvert A
 6 Vacant

2025 Silburn Rose L
 2027 Fallon John R 631-1187
2029 Apartments
 1 Bader Frieda C 351-0649
 2*Green Oakford E
 3*Beatty M
 4 Sacha Rose 531-0325
 5 Oakley Lester D 351-8448
 6 Torry Neil A 531-6884

2053*Cook Danl L
 2055 Smith Retta M Mrs 531-2355
2057 Apartments
 1*Laurie R Dana 531-0630
 2 Vacant
 3*Sigorini John 351-8475
 4*Williams Fredk 631-8166
 5*Palley Sheldon 531-0866
 6*White O

2061 Apartments
 1*Blain C
 2 Thomas Maynard 351-0402
 3*Dunn Dennis M 531-2073
 4*Jasin R A 531-7766
 5*Cheeseman Donald K 531-8217
 6*Marsoo John D 631-0973

2065 Apartments
 1 Vacant
 2*Christian John 531-0978
 3 Kinman Stanley 631-5138

4*Carami B
 5*Cottrell Ray D 731-2833
 2069*Burnett Lowell H
 2071 Ball Delmer W
 2081 Hern Sam Marine Distributors Inc boats 731-1072
 2085 Hern Sam Marine Distrs (Annex) Featr
 2092 Karl's Beverage Service bear carry outs 631-4874

2095 Hall Robert Clothes 731-1200
 2098 Swifton Sunoco Service 531-9442
 2174 Cincinnati Merchandise Warehouse Inc 351-0110
 Kite & Driscoll Inc food brokers 731-5700
 Pat & Joe's Complete Home Fashion Show Room (Stge)
 ZIP CODE 45212
 2250 Cincinnati Gardens Inc amusement 731-8300
 Midwest Sportservice Inc concessions 731-9852

2270 Vacant
LANGDON FARM RD INTERSECTS
 2280 Buckeye Auto Sla 631-8676
 2296 Economy Chevrolet Co (Br) 631-6425
CARTHAGE CT BEGINS
 2300 Schott Inc (Used Car Dept) 731-0800
 2376 Cincinnati Gardens Parking Lot

SEYMOUR AVE —FROM 7100 VINE EAST
 ZIP CODE 45216
 6 Speeg Mary Mrs 821-6024
 9 Seymour Shell Oil Co 821-9835
 15 Vacant
 17 No Return
 *Hodges Sherry
POPLAR LA BEGINS
 18 City Fire Dept (Eng Co No 2) 241-2525
 City Fire Dept (Eng Co No 48)
 City Fire Dept (Ladder Co No 14)
LEBANON INTERSECTS
PENNY CENTRAL UNDERPASS
 110 Butscha A & E Co sht mdl wkrs 761-1919

MARKET PL BEGINS
LONGVIEW INTERSECTS
OKLAHOMA BEGINS
PADDOCK RD INTERSECTS

SEYMOUR AV W (CARTHAGE) FROM 7100 VINE WEST
 ZIP CODE 45216
 7 Apartments
 1 Ball Bob 821-4475
 2 Shouse Irene J
 3 Barrow Myrtle Mrs 761-3516
 4 Mc Cann Dorothy M 821-0949
STREET CONTINUED
 11*Baumgartner Helen E Mrs 761-6884
 16 Vacant
 20 Rigney Christine Mrs @ 821-7487
 *Serwana Okel E Mrs
FAIR PARK AV INTERSECTS
 102 Sneed Christine Mrs 761-7768
 108 Wesselkamp Guy T
 Kelley Elz 821-3179

114 Teegarden Robt 761-9540
 115 Saint Charles Borromeo Catholic Church Rectory 821-2971
 119*Schappacher Russell D 821-7562
 123 Mouch Thos K @ 761-1831
 124 Clark Richd B @ 821-5925
 127 Hohlt Wm H @ 761-8376
 Vacant

129 Puttett Ambrose D @ 821-4429
 Van Zandt Jack @ 761-4590
 133 Morrison Eleanor R @ 761-1425
 135 Knoop Lester M @ 821-7817
VAN KIRK AV INTERSECTS
 200 James Willie F
 De Bordes Delmer 948-1291
 *Campbell Robt A 984-1816

203 Naylor Marie E Mrs 761-0854
 Macht Clara Mrs 821-7174
 206 Leigh Dewey @ 821-4163
 211 Allen Kermit J 821-0447
 215 Coleman Evelyn M Mrs @ 761-7056
 218 Lux Rodney H 821-1978
 221 Buckley Wm
 Vacant

222 Peggy Anne's Beauty Shop 821-8066
 Bender Avey O @ 821-8066
 Taylor Leona
 223 Pendleton Estil B @ 761-0829
 227 Moran Dorothy M Mrs @ 821-8863
 230 Route Richd C @
BOAKE AL ENDS
 234 Frazier Wm A @ 821-6122
 234 Whitescarver Veronon O @ 761-0988

ROSEWOOD INTERSECTS
 237 Roger Paul M Int dec @ 761-7084
 251 Bitmore & Ohio Railroad Co (Frt Sta) 821-0811
 Erie Railroad Co
B&O-C&O CROSSES
 300 Apartments
 1 Vacant
 2*Kraft M

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 Complete Parts Department
 Authorized Sales and Service

CARSON AV—Contd
 1135★May Fred B
 1137 Staffenberg Joseph J @ 921-6575
 GLENWAY AV INTERSECTS
 (NOT OPEN BETWEEN GLENWAY AV
 AND 1216 CARSON AV)
 1216 Vanover Geo F @ 251-4573
 1218 Hagy Loretta M Mrs @ 471-6485
 1222 Rocks Thos
 1226 Sailer Walter V @ 921-0165
 1228 Bedinghaus Donald A @ 251-4236
 1230 Richmond David A @ 921-1143
 1232 Allen Edw @ 251-0560
 1233 Eichhold Clara A Mrs @ 471-3702
 1234 Miller Louis H @ 251-3460
 1236 Westendorf Bernard T @ 921-2276
 1237 Bimmerle Charles F @ 921-0535
 1238 Fitch Charles D @ 471-2008
 MAYFIELD AV BEGINS
 1300 Colley Terrace K @
 1310 Soldano John B @ 471-9354

CARTHAGE CT —FROM 2250 SEYMOUR AV SOUTHEAST (CONTINUATION OF CARTHAGE AV NORWOOD)

ZIP CODE 45212
 5830 Economy Chevrolet (Stge Lot)
 5813 Buckeye Auto Sls garage
 5916 Vacant
 5917 Franz Thos A 791-8405
 5923★Costella John L 351-8917
 5924★Gaylor Gene
 Rear★Lee Jim F 351-1049
 5927 Gruenemeier David 731-5687
 5930 Arrow Petroleum Co oil producers 531-2741
 5934 Smith Electrochemical Co 351-7227
 5936 Vacant
 5938 Aqua Sportsman Inc plastic prod 731-6866
 5951 Theatre Candy & Popcorn Co concessionaires 931-4985
 LANGDON FARM RD INTERSECTS

CARY AV (COLLEGE HILL)—FROM 1700 CEDAR AV NORTH

ZIP CODE 45224
 5902 Apartments
 1 Kramer Michl L 681-1079
 2 Hancock Leslie F @ 541-6629
 3 Patterson Raymond 542-5472
 4 Mooreline Virginia Mrs
 5904 Apartments
 1 Brochelt Hilda C 542-1845
 2 Forbes Geo H 541-1175
 3★Holate Clifford
 Karbowski Gregg C 542-3665
 5908 Shinkle Ethel B Mrs @ 681-2567
 Corbett Edna J Mrs 681-1862
 5911 Apartments
 1 Vacant
 2 Gerros Sam P 542-0429
 3 Deffner Jeannette V Mrs 681-1765
 4 Shoemer Helen Mrs 681-0618
 5914 Apartments
 1★Welch Kenneth A
 2 Shinkle Herbert L 681-4791
 3★Cagle Dennis
 4 Vacant
 5917 Apartments
 1 Paner Gus 541-4657
 2 Mahoney Danl J 591-1055
 3★Snelling Rod
 4 Gill Mark L
 5923 Apartments
 1★Gosman Mary Mrs 541-4137
 2 Vacant
 3 Haas Leonard T 542-0946
 4 Cooperstein Jack
 5927 Apartments
 1 Vacant
 2 Bosco Benedict J 541-4070
 3★Scott James W
 4 Kirschner Judith M
 MARLOWE AV ENDS
 6011 Schababerle Jack W @ 681-3324
 6013 No Return
 6024 Selby Ruth A Mrs @ 541-6261
 6025★Barlag Gregory P @ 681-3579
 6028 Sweeney Richd T @ 542-0363
 6030 Lee Dorothy C Mrs @ 681-0662
 6031★Klemmeyer Eleanor A @ 681-0881
 6032 Rahn Richd F @ 541-6184
 6035 Vacant
 6037 Stevens John W @ 542-5443
 6049 Pater Mary L Mrs @ 542-6059
 6053 Lauterbach Charles W @ 681-5689
 6056 Falk Wm A @ 681-0591
 ELKTON PL ENDS
 6103 Paddock Marcelle M Mrs @ 542-0709
 6109 Merz Theo P @ 542-6080
 6111 Forbes Willis S Jr brig contr @ 541-5946
 6119 Michel Wm F @ 681-2477
 6121 Horn Robt E @ 681-3693
 6125 Hagedorn Albert A @ 542-0689
 6129 College Hill Community Baptist Church 681-0134
 NORTH BEND RD INTERSECTS

6220 Middleton Joseph A @
 6223 Socol Geo mig rep @ 542-0205
 6224★Broadus B C 681-2677
 6225 Evans Sherman B @ 541-7666
 6229 Hunt David @
 6232 Riesenberger Stanley L @ 541-6436
 6233 Artman Don G @
 6234 Kriegel Otto R @ 541-4237
 6237 Dulle Helen M Mrs @ 541-1383
 6238 Moffatt Paul E @ 681-0313
 6241 Hoffman Charles D @ 541-1117
 6242 Reidel Edna E @ 681-0157
 6244 Mc Guinness Edw B @ 541-6806
 ★Gallagher Paul E acct
 6245★Harnon Loretta Mrs Vacant
 6247 Craig Charles F 681-0170
 Wendling Charles E 541-8552
 6248 Meyer Joseph J @ 542-4114
 6252 Dieckmann Estelle E Mrs @ 541-5296
 6254 Stallman Emma K @ 541-2354
 6256 Vacant
 6257 Hoeweler Fred H @ 541-1305
 6261 Shea James M @ 541-6897
 6264 Luggen Jerome A auctioneer @ 542-9484
 6265 Trammell Benj H @
 6268 Weisman Agatha M Mrs @ 541-9055
 6269 Baird Shirley B Mrs @
 6274 Linhardt Frank A @ 541-2028
 6275 Schmeuzer Howard W @ 541-4648
 6278 Eiken James P @ 681-0785
 6280 Vacant
 Kauermann Marie L Mrs @ 681-1855
 6281 Wingard Cleon J @ 541-9353
 6282 Mc Carthy Peter J @ 542-3498
 PEASLEE AV ENDS
 6283 Arnes Mayme Mrs @ 681-1073
 Trinkle Callie 541-4395
 6287 Blackman Emma L @ 541-6928
 6300★Hood Robt W @ 681-4300
 6301 Vierling Rose @
 6304 Keller Mildred B @ 542-5592
 6307 Chadwick Alma J Mrs @ 541-5475
 6308 Kippinbeck Albert F @ 541-0137
 6311 De Camp Martha M Mrs @ 541-0543
 6312 Eicher Rowena J @ 681-0325
 HARBESON AV INTERSECTS
 6403 Smith Nelson J @ 541-4704
 6408 Knoblauch Armand F @ 541-7366
 6409 Layman Arth E @ 542-7455
 6417 Pieper Fred C @ 541-9029
 6418 Buchholz Robt C @ 681-7246
 BIRCHWOOD AV ENDS
 6420 Harding Clara K Mrs @ 681-0672
 6423 Zutz Irmgard 542-2690
 Schwanz Margt A 542-0933
 6427 Trunnel James M @ 681-2966
 6435 Hirlinger Neola V Mrs @ 541-8398
 6436 Kress Harold N @ 681-5161
 6437 Lamb Charles P @ 541-8409
 6439 Wetzel Harold P @ 681-6387

CASEY DR —FROM 4694 ASHTREE DR NORTH

ZIP CODE 45223
 1701-29 Ashwood Apts 541-3000
 101★White Molly
 102★Waterson Kenneth 681-5255
 103★Vacant
 104★Williams Karen
 201★Proffitt Marian 542-2633
 202★Merriweather Malvina 542-5173
 203★Marshall Billie
 204 Flowers Voiselle 542-6373
 1703 Apartments
 101b Vacant
 102b Black John
 103b Kelly James
 104b Whitehead Patricia A 542-3583
 201b Bray Earl
 202b Freeman Alice 591-0549
 203b Lee Sandra
 204b Rankin Robt
 1705 Apartments
 101c Vacant
 102c Haggard Michl
 103c Hampton Allene Mrs 591-0954
 104c Johnson Reginald
 201c Jackson Dolores 542-4679
 202c Tolbert Joseph
 203c Ziegelmier Dennis
 204c Ester Norma
 1707 Apartments
 101d Sheffield Sarah 681-8065
 102d★Williams Yvonne 681-4582
 103d Kimble Maureen
 104d Cowan Ellen 681-7703
 201d Rusher Diane 591-0446
 202d Houser Dorothy
 203d Vacant
 204d Chaney Carl
 1709 Apartments
 101e Woolfork Wade 542-6331
 102e Goshade Veronica 542-2596
 103e Vacant
 104e Lewis Donna
 201e Shelton Robt W 542-6622
 202e★Haugabrook Frances
 203e Bowman Craig 681-7090

204e Johnson Hope 591-1251
 1711 Apartments
 101f Combs Lilly M 681-0541
 102f★Chancellor Jerome
 103f Ford Sharon J 542-0675
 104f Porter Paula 542-9486
 201f Smith Anna M 542-5034
 203f Annes Audrey 541-1974
 204f Gregory Juanita
 1712 Apartments
 101g Davis Henry
 102g Driefmeyer Gregory
 103g Lackey Lillian
 104g Tibbs Edna
 201g Vacant
 202g★Wilson Juanita 591-1024
 203g★Richardson Mel 681-8759
 204g Denton Curtis 541-2289

1713 Apartments
 101h Scout Wm 681-5777
 102h Garvin Willie
 103h Estes Thos 542-1130
 104h Malone Janice
 201h Jerdo Beatrice 542-0646
 202h Simpson Hattie
 203h Wilson Jonathan W 541-7700
 204h Vacant
 1714 Apartments
 101j Vacant
 102j★Weaver Shirley
 103j Whitehurst Danl
 104j Shaw Melvin
 201j Harrison Robt 541-7557
 202j No Return
 203j Stewart Jessie
 204j Johnson Raymond
 1715 Apartments
 101i Smith Jerry
 102i Vacant
 103i Vacant
 104i Middlebrook Willie
 201i Calloway Lonnie 542-3924
 202i Jacobson Vincent
 203i Perry Ann
 204i Turnbow Joan
 1716 Apartments
 101k Williams Eug
 102k Smith Brenda
 103k★Jackson Walter
 104k Patterson Pamela
 201k★Williams D
 202k Burton Annie
 203k Houston Charles 542-0140
 204k Kirkland Josephine
 1717 Community Building 541-3000
 1718 Apartments
 101l★Black John
 102l★Neal Clara 541-8138
 103l Jones Sam E
 104l Ranken Clausell
 201l Morris Ladon 681-2976
 202l★Covington Robt J
 203l Denson Willie B
 204l Kellum Mary

1719 Apartments
 101n Reid Marvin
 102n Lawrence Denise
 103n Erkins Connie
 104n Montgomery Earl 681-7552
 201n Reid Shirley
 202n Whitaker Edw
 203n Kennedy Artice
 204n Mc Clinon Rudolf
 1720 Apartments
 101m Hearston Robt
 102m Plummer Carolyn
 103m Elter Lawrence
 104m Vacant
 201m★Matthews Jacqueline
 202m Vaughn Olivia 591-0197
 203m Blokely Wm
 204m Leahr Jerry
 1721 Apartments
 101o Coley Lee
 102o Wilson James
 103o Halbrook Robt
 104o Williams Sharon
 201o Dykes Janet P
 202o Staples Angela
 203o Rawls Terry
 204o★Jones C
 1723 Apartments
 101p Freeman Louis
 102p Mc Cray Rosetta
 103p Clarke Dennis
 104p★Locke Leon
 201p Ingram Charles
 202p Cargile Freddie A
 203p Walker Robt 542-4193
 204p★Ray Wm C

1725 Apartments
 101q Payne Darnel 542-7258
 102q Vacant
 103q★Daniela James
 104q★Rausrau R
 201q Burgess Wallace 542-2002
 202q Pryor Deborah 541-0996
 203q Kirebrew John 541-4184
 204q Dubose Willie
 1727 Apartments
 101r★Walker Evelyn 681-0553
 102r Haydon Walter
 103r Sanders Steph 542-6556
 104r Fairbanks Virgil

201r Owens Sandra
 202r Finnell Olivia 542-8573
 202r★Davila Genice
 203r Taylor Ervin
 204r Vacant
 1729 Apartments
 101s Chambers Shirley
 102s Roddy Deborah
 103s★Willbourn Esther 542-5013
 104s Clarke Darrell 542-7633
 201s★Reid Serrecia
 202s Wise Brenda
 203s Watkins Wm E 542-0425
 204s★Senior Alice

CASPER ST —FROM 1866 DENHAM SOUTH

ZIP CODE 45225
 BALTIMORE AV INTERSECTS
 2589 Whitl Jack
 2590 Kidd Geo 471-6339
 2592 Kidd Lester 251-3642
 2593 Marshall Allen 251-4623
 Speigler Evelyn Mrs 471-4430
 2595 Burhoff Bernard J @ 471-2691
 ST LEO PL INTERSECTS

CASS AV (SOUTH CUMMINSVILLE) FROM 2006 DREMAN AV NORTH TO HOFFNER

ZIP CODE 45223
 DREMAN AV ENDS
 3697 Davis Milton M @ 541-1734
 3699 Vacant
 3701 Southers Charles 542-5863
 3702 Jones Harold L @ 542-2534
 3703 Arzman Bernard J @
 3704★Perkins Brenda
 3706 Jordan Lee F 681-6059
 Cale Jacqueline
 3707 Vacant
 3708 Hamant Albert C furnaces @ 841-2074
 3709 Evans Steph D @ 681-1365
 3712 Rolland Robt @ 542-0127
 3713★Mc Kinney Ethel Mrs 681-1141
 3716 Vacant
 3717 Vacant
 3720 League Irvin V @ 541-0525
 3721 Harkness Robt L Jr 542-3023
 3723 Vacant
 3724 Harrell Deborah @ 542-2268
 3725 Rice Wm C @ 542-5202
 3727 Slaughter Frank L @ 541-5438
 3729 Wilson Carrie L Mrs @ 541-7040
 Rhoads Ora L Mrs
 3730 Vacant
 3732 Vacant
 3733 Vacant
 3735 Vacant
 ELMORE INTERSECTS
 3803 Hudson Savannah B Mrs @ 541-5819
 3807 Vacant
 3811 Starks Elma Mrs 542-8047
 3815 Vacant
 3821 Harden Marcus @ 541-6462
 3825 Vacant
 3826 Brinker Joseph B @ 541-5147
 3829 Vacant
 3831 Mindera Geo @ 541-1440
 3832 Williams Claude E trucking @ 681-2874
 3835 Banks Clifford @ 542-1411
 3839 Mitchell John @ 542-0386
 3840 Vacant
 3842 Blum Geo @ 681-1902
 POWERS INTERSECTS
 3903 Henkenberns Elmer F @ 681-7662
 3905 Smith Princess 541-7729
 3909 Wharton Eliz 541-8345
 3913 Richardson Bobbie R Mrs
 3916 Miefert Albert H @ 541-0876
 3917 Ford John L @ 541-9318
 3920 Vacant
 3923 Knox Arth R @ 681-2092
 3927 Harris Emory @ 541-5174
 3931 Vacant
 3932 Rahe Harold A @ 681-5781
 3936 No Return
 3937 Fitzhugh Saml H paper hanger @ 681-2012
 3943 Marshall Clamion M @ 681-0084
 3947 Watson Arth R @ 542-2565
 HOFFNER INTERSECTS

CASSAIT AV (FAIRVIEW)—FROM 2379 FLORA WEST

ZIP CODE 45219
 341 Stoppelkamp Herman F @ 621-0467
 342 Allen Edw @ 651-4121
 Gutting John
 344 Menke Alma E @ 241-1404
 345 Auto Livery Service Co funeral rental equip 241-1260
 Ambulance Auto Coach Co 241-1260
 Nielsen Ray J Auto Livery Service auto rental 241-1260
 347 Nielsen Ray J @ 421-3747
 Braudt Joseph J 241-1636

Langdon Farm Road 1974

242

LAKEVIEW ST—Contd
 3261 Lakeview Plaza
 3256 Schroeder Robt G 862-2256
 3257 Smith Carol A Mrs
 3259 Pyle Wm B 662-9988
 3280 Hover Ralph W @ 481-7793
 3281 Finn Howard W 662-1156
 3283 Metz Robt 662-9892
 3284 Fogelman James K @ 661-0232
 3287*Roemer Margie
 3288 Ries Anna Mrs @ 661-8239
 3289 Halloran Thos G
 3271 Pekol Herb 481-5791
 3273 Armor Terry A 481-6612
 3277 Allen Maurice J 662-5655
 3279 Schuehler Dorothy M Mrs 481-2718
 3281*Clabough Earl P 662-9882
 3283 Vacant
 3287 Lasoganich Paul M 662-8870
 3289 Mc Nett Malcolm M 662-4549
 3291 Mueller Kenneth P 661-7956
 3293 Roberson Edison E 662-2717
DAYTONA AV ENDS
 3301 Brenner Cath E 662-5540
 3303 Heber Vane J 662-0781
 3305 Watts Dewitt E 662-5406
 3307 Nelson Mc Donald S 481-0372
 3313*House Pam F 661-6411
 Kasper Alphonse J 661-9371
 3315 Lofd Terence W 662-8292
 3317 Oerther Kenneth J 662-8097
 3319 Webb Charles E 481-8674
 3323 Farrer Lawrence A @ 662-0472
 3325 Shaw Wm J 662-2188
 3327 Little Jeanette D Mrs 662-0890
 3329 Thompson Robt D 662-0799
 3335 Haas Frances A 661-4083
 3337 Smith Wm J 662-9033
 3339 Mitos Constantine N Rev 661-6439
 3341 Ware Saml M 661-7913

LAKEWOOD AV (CORRVILLE)
FROM 3135 JEFFERSON AV WEST
 ZIP CODE 45220
 47*Precht Deborah 861-0596
 *Del Corso Leonard J 281-4270
BISHOP INTERSECTS

LAMBERT PL (MT LOOKOUT)
—FROM 1 BLK WEST OF 1001
OMAR PL EAST
 ZIP CODE 45208
 3253 Gardner Ward D @ 321-5834
 3256 Murphy Edw L @ 321-4088
 3257 Sweeney Andrew E @ 871-1797
 3260 Mc Clellan J Michael @ 321-0309
 3261 Roberts Carl J @ 871-2961
 3264 Arnold Thos @ 321-4042
 3265 Starkoy Bernard S @ 321-8726
OMAR PL BEGINS
 3302 Relter James F 871-8474
 3303 Shannon Jane K Mrs @ 321-4056
 3306*Hock Thos P @ 321-7488
 3307 Blank Louise I Mrs @ 321-8892
 3309*Edwards David S @ 871-9148
 3310*Kelsey Michl C @ 321-4152
 3311 Ahlstrom Michl @ 871-4388
 3312 Gaines Terry D @ 871-3275
 3313 Compton John J @ 321-1112
 3315*Daniel Bruce J @ 871-5338
 3316 De Vore Ralph E @ 871-0949
 3317 Richter Elsa K Mrs @ 321-7461
 3318 Stocker Ross @ 871-2348
 3320 Kammer Theresa A @ 321-0460
 3325 Vacant
 3329 Wu Virginia L Mrs @ 871-5971
 3332 Eby Clyde R @ 321-8057
HERSCHEL AV INTERSECTS

LAMBSTON ST (CUMMINSVILLE)
FROM 4416 COLERAIN AV
NORTHEAST
 ZIP CODE 45223
WASHBURN EDNS

LONDON CT (AVONDALE)—FROM
3400 BURNET AV EAST
 ZIP CODE 45229
 23*Aahley Robt
 24 Vacant
 25 Howard Walter @
 26*Jones Sylvia
 27 White David
 28 Smith Allene W Mrs @ 281-0843
 29 Vacant
 30 Vacant
 31 Vacant
 32 Vacant
 33 Coleman Leon 861-3673
 34 Anderson Jordan 751-6529
 35 Shamel Sarah Mrs 221-6193
 36 Anderson Joe 961-5127
 37 Mitchell Lorene Mrs @ 961-5019

LANE AV —FROM 2107 SELIM AV
EAST
 ZIP CODE 45214
 1646 Hilltop Concrete Corp ready mixed
 251-1800
 Hyllgarth Co Inc real est 251-1100
 1653 Olding Mildred C Mrs @ 471-8649

LANG ST —FROM 100 E MC MICKEN
AV NORTHEAST
 ZIP CODE 45210
 1705 Vacant
 1706*Alexander Johnnie M Mrs
 *Curtia Cole
 *Kennedy Charlie
 1709 Vacant
 1711 Monnie Terrance R
 1713 Vacant
 1715*Hurley Algine 351-4234
E CLIFTON AV INTERSECTS
 1801 Apartments
 1*Redding Glorita
 3 Burton Mable
 4 Vacant
 5 Vacant
 6 Madden Donald
 1805 Apartments
 1 Vacant
 2 Pinkston Willie M
 3 Smith R
 4 Buchanan Saml
 5 Vacant
 6 Vacant
PEETE INTERSECTS
 1905 Vacant

PEETE INTERSECTS
MULBERRY INTERSECTS
GOETHE INTERSECTS
DORSEY INTERSECTS

LANGDON FARM RD (PLEASANT
RIDGE)—FROM 6900 READING RD
EAST
 ZIP CODE 45237
 1800*Bogart James
 1802*Toledo C A
 1804 Apartments
 1*Lowden C A 631-0318
 2 Roysdon Earl V 731-3016
 3 Holder J
 4*Ratterman Joseph F 351-3533
 1806 Apartments
 Bsmnt*Cleary Dan P 531-8024
 1 Mc Nabt Clara T Mrs
 2 Burszyn Ieak 531-1798
 3*Depre Michl J 531-1490
 4 Shick Gordon R 731-8627
 5 Sullivan A D 631-6802
 6*Connor J A 731-9540
 1808 Apartments
 1 Heller Robt F 731-2259
 2*Merrick Ted N 731-8693
 3 Magnesa Clifford 631-5127
 4 Measer Ann M Mrs
 5*Neal H
 6*Hudson Wendell R 531-2715
 1816 Apartments
 Bsmnt Sheffield Willmond B 731-6135
 1*Kennedy R
 2*Blackburn Harold 731-0353
 3 No Return
 4*Vairo J
 5*Bedow R
 6*Drifmeyer K
 1818 Apartments
 1 Metzler Thos A
 2 No Return
 3*Nepomny Aschy Y 531-7968
 4*Rashkovsky Victor 531-7715
 5*Wagers Bruce 731-6185
 6 Criswell Marge
 1820 Apartments
 1*Frazee Tom 531-0490
 2 Redell Fred W 531-2053
 3*Wiseman Wm T 531-8621
 4 Smith G Alberta
 5*Kuha R
 6 Brady John T 351-8317
 1822 Apartments
 1 Keller David 731-4195
 2 Ponder S
 3*Jorgenson Kevin
 4*Fishkin Isak 631-8546
 5 Jewell Lowell T 531-5972
 6 Baumer Robt F II 731-0016
 1836 Apartments
 1 Casey Anna R
 2 Doerman Charles L 351-5497
 3*Witt J
 4 Telles Paul A 351-5877
 5*Marinelli Gene 531-5166
 6*Volk Lorna J 731-6754
NEWFIELD ENDS
 1838 Apartments
 Bsmnt Kirschbaum Allen L 351-1297
 1 Nadel Wm C 631-6886
 2*Hyland C

3*Long W
 4*Vega Silvano L 531-5976
 5*Vega Martin
 6 Hale Wade 731-7351
 1840 Apartments
 1 Zeichner Ruth Mrs
 2 Fuchs Isidore C 631-2419
 3 Freeman Dorothy Mrs 631-4964
 4 Rouda Frances M Mrs 351-3251
 1844*Wobbenberg Marilyn Mrs 731-0006
 1846 Loeb Albert 631-2155
 1848 Jordan Charles 731-5988
 1849 Apartments
 1 Vacant
 2 Stephens Rebecca W Mrs 351-2231
 3 Langsdale Wm L 351-8134
 4*Myers Danl D 531-5209
 5 Robbins Nora A 531-1820
 6*Mullenix David C 531-2058
 1850 Wondrously Tyroone H
 1851 Apartments
 1*Creesh Clarence A 531-0973
 2*Gilligan Violet 731-8998
 3*Daniels Marvin L
 4 Dunn Wilma T Mrs 631-3967
 5*Barr K
 6 Jardine David R
GRAFTON AV ENDS
 1852*Cooper Ken D
 1854 Ritchie Francis B
 1858 Apartments
 1 Joseph Golda S Mrs 731-7543
 2*Monday Jerry 351-8583
 3*Tammler Karen 631-5742
 4 George Etta Mrs 531-2934
 1860 Apartments
 1*Down J
 2*Ryan B
 3*Pitkin David W 351-1159
 4*Easter E 531-7640
 5 Ragle Flora 731-3261
 6 Morris David A 351-8042
 7*Orchard John S 531-2434
 1866 Apartments
 1*Gross Dennis B 531-8557
 2 Gilbert Pansy L Mrs 351-7481
 3*Jones H
 4 Norris Loretta G Mrs 631-8653
 5*Sidelko Steve
 6 Arcuri G S 731-5763
 1870 Apartments
 1*Hammons Paul C 351-0120
 2*Butler Henry L Jr 631-8145
 3*Lang D L
 4*Chun Kilke
 5*Smith A
 6*Little Mary 631-9226
 1872 Apartments
 1*Evans Bruce K
 2*Hursy C
 3 Roellig Paul H 631-0968
 4 Walden Juanita Mrs 731-8366
 5*Adamkiewicz C
 6 Jones Pauline Mrs 631-1787
 1874 Apartments
 1 Vacant
 2*Orlando C
 3*Gaines Richd 351-7567
 4 Crawford Jim D 731-2862
 5*Woodyard Dean A 531-0735
 6*Dorsey John D 631-0257
 1878 Apartments
 1 Vacant
 2*Robinson H
 3*Fritz Michl 531-8690
 4*Martin A
 5*Benedict Jeffrey P 531-1630
 6 Hendren Richd J 631-8951
 1882 Apartments
 1 Brandes Charles E
 2 Gray Tilman 531-5713
 3 Paine Gary L
 4 Sena Mary R Mrs 351-4850
 5 Vacant
 6 Manning M
 1884 Apartments
 1*Rothen Barry 351-9095
 2 Edwards Bob 731-1466
 3*Palmer Robt V 531-2496
 4 Levine Row 531-3881
 5*Gower C
 6 Payne Robt L 731-8605
 1886 Apartments
 Bsmnt Mc Guire F D 631-4163
 Asher Tomny Jr 351-7308
 2 Gann Howard R 351-4590
 3*Magranger Fracia
 4*Bielauskas D 731-9273
 1888 Knfrt Bennie L
 1890 Binkley W
 1892 Vacant
 1894*Dahl Otis Jr
 1897 Apartments
 1 Broesert Frank C
 2 Vance John R 351-6147
 3 Gabbard Arnold 351-0802
 4 Hammer Frank E Jr 731-9542
 5 Vacant
 6 Richter Charles F 351-8411
 1899 Mc Donald Gerald W
 1901 Butterfield Mark G
 1903 Apartments
 1 Feldhaus Louis P 731-3644
 2*Keck Hubert T 731-2870
 3*Watring Ronald L 531-5065

4 Meagher Joseph X 631-1465
 5 Vacant
 6 Vacant
 1910*Lutt Terry D 351-4561
 1911 Apartments
 1*Diabler H
 2*Yee C
 3 O'Leary Danl J 731-4541
 4 Merriweather Andrew J 631-6179
 1912*Billby Steve E 351-0108
 1913 Apartments
 1*Shipley H
 2*Barlage Joseph C 531-8974
 3 Vacant
 4*Benavides Mary
 1916 Apartments
 1 White Evelyn 351-4458
 2*Burkgauch C
 3*Gibson Herbert L 531-6184
 4 Barr Robt A
 5*Rigby Robt J 531-8846
 6*Gough P 531-7474
 1917 Apartments
 1 Spangler Marcia S
 2*Brinker D
 3 Perkins Michl J 531-8929
 4 Davidson James P 631-4106
 5 Vacant
 6*Coburn Chester 631-3227
 1918 Apartments
 1 Shah Kiranchdra 731-0414
 2 Jones Herbert L Jr 351-5754
 3*Anderson Prince Jr 531-4362
 4 Yuellig Walter G 631-2568
 5 Zapata Gustav 531-1650
 6 Slack Richd D
 1919 Apartments
 1*Knight C
 2*Gumm Rodney Jr
 3 Hodge Cindy M Mrs 351-0813
 4 Lurie Jerry 731-5766
 5 Vacant
 6 Cosco Thos E 351-9024
 1920 Apartments
 1 Bhatia Chandler K 531-0571
 2 Snyder Dallas J 731-7851
 3*Mynger Dave W 631-5759
 4*Kemper Bobbie Mrs 351-9006
 5 Henson Dwayne W 531-3449
 6 Williams Robt K
 1922 Apartments
 1 Vacant
 2*Yu Kyungsaung 351-1196
 3 Vacant
 4 Kadetz Nettie Mrs 731-4254
 5 Vacant
 6 Clark Linda Mrs
 1924*Langberry Paul
 1928*Stark Geo A 731-9408
 1931 Apartments
 1 Baulson P Muriel Mrs 351-7473
 2 Wait P
 4 Kraft Howard R
 1935 Apartments
 1 Winkler Emil M 351-0609
 2 Mappes Frank A
 3*Campbell C M 531-1592
 4*Taskin J
RHODE ISLAND INTERSECTS
 1936 Apartments
 1 Singer Ruth E
 1 Evans Dorothy W
 2 Sickinger Edwin E 531-6251
 3*Meriwolitz M R 731-0253
 4 Cook Marge M Mrs
 1960 Shead Lathelal 631-0155
 1961 Veard Ronald L 631-0071
 1962*Kilpatrick Larry R 631-0712
 1963 Vacant
SEYMOUR AV INTERSECTS
EAGLE CT BEGINS
 2020 Kenwood Chrysler Plymouth Garden
 Lot 531-2525
 2160 Seven Up Bottling Co 242-5151

PENN CENTRAL CROSSES
WIEHE BEGINS
 2200 Spinnery Food Shop gro 731-3304
 2204 Norge Laundry & Dry Cleaning
 Village self serv 631-9422
 2205 Barrows Corp sign ptrns 731-6000
 2210 Bradford Wayne
 Miller Omar S
 2212 Schuater's Inn restr 631-1331
 2214*Whitie Eva
 2217 Muller Industries Inc varnish mfrs
 351-7900
 2218 Braunstein Dorothy M Mrs @
 2222 Clements Charles G
 2224 Ortn Clemens G @ 731-5007
FARMDALE RD BEGINS
 2226 Eurove Saml @ 631-1013
 2234 Bahr Henry F @ 731-0107
 2235 Hilton Davis Chem Co (Div Sterling
 Drug Inc) 351-1300
 2238 Jennings Evelyn V Mrs @ 531-1029
 2242 Sewell Ronald L @ 351-7087
 2246 Hughes John C @ 531-9863
ELBROOK AV BEGINS
 2316*Highlander Ernest E 841-9231
MAYFLOWER AV BEGINS
 2324 Mc Cane Chester C @ 631-6733
 2344 Cunningham Relda M @ 731-5878

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 Sanders
 Paint Sprays
 Shampoo
 Machines
 Electric
 Hammers
 Metric Saws
 All Paper
 Steamers
 Pumps

CONTRACTORS'
 EQUIPMENT

METAL
 STRUCTORS

1669
 Wood Ave.
 1-5125
 1-1275

SEYMOUR AVE 1969

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SEYMOUR AV -FROM 7100 PADDOCK RD SOUTHEAST
---NO'S REVERSED
---ZIP CODE 45237
1439 KAUFMANN FRANK J
1464 LAGAN PATK H 761-7092
1466 KAHN ISAAC I 671-1822
1492 HARRIS LANNIS W 761-7417
1514 CORNETT GENE *
1524 SOBEL JACK
1530 SIMS KYLE 761-7347
1600 MORROW ARMY RESERVE TRAINING CENTER 351-6505 ARMY AREA MTCX SHOP 351-6505
ARMY RESERVE TRAINING CENTER (ARMY ADVISOR) 251-6505
1601 APARTMENTS
A HENDERSON NETTIE W MRS 731-6857
B VACANT
C BAVERMAN L M MRS 531-0349
D HARRISON JAMES
1611 APARTMENTS
A SHAW LOUELLA 351-5637
B MC COY BETTY J 631-1539
C EHRENFELD PETER REAL EST 731-5693
D SCOTT BESSIE A MRS
1615 APARTMENTS
A CORYELL MARY E
B LOWITZ LILY A MRS 531-1429
C ARONOFF MARIAN L MRS 531-1538
D FOGEL WM 531-2603
1621 APARTMENTS
A LEVINE ARNOLD S 731-1970
B DU BOIS GAIL A 531-5423
C GRAHAM THERESA A
D CRAVEN GARY D 531-0022
E GROSSMAN IDA L MRS 531-5468
---GLEN MEADOWS LA ENDS
1645 APARTMENTS
A HASLITS M
B VAN MAANEN EVERT F 731-4607
C RITTER PHILIP JR 351-5498
D COX HAZEL A
1657 APARTMENTS
A VACANT
B DUDLEY JOHN F 531-0503
C REDMON BARRY L 531-2219
D VACANT
1662 RICHEY ROBT F 631-0528
1672 SCOTT MARY E MRS 351-3505
1676 KELLY TIRE SERVICE 351-0221
1722 KNAPP SHOES (BR) 531-9299
1726 APARTMENTS
1 CHILDERS FRANCIS V
2 VACANT
3 WALSH GARY 731-6967
4 BROWNING DONALD H 351-3772
1730 APARTMENTS
1 TULLY
2 HUFF CHARLES C 731-9422
3 ALTMAN HORTENSE B MRS 731-5415
4 TUMBLESON H
1750 ZAYRE CORP 531-4855
1776 SEE-MORE BOWLING LANES 731-5779
---READING RD INTERSECTS
1850 JONES J A CONSTRUCTION (UNIT INC) 531-1810
UNIT INC LANO DEVELOPERS 531-3732
A R A SERVICES (SWIFTON CENTER) VENDING MACH 731-3078
CREST HILLS COUNTRY CLUB PRO-SHOP GOLF EQUIP 731-9006
1926 BOBERG KENNETH G 531-9231
1928 MIRARCH FRANK A 351-2569
1930 ELLIOTT JOSEPH JR 351-4878
1931 STANDARD OIL CO (BR) GAS STA 531-9685
1932 VACANT
1934 THOMAS RUSSELL A
1935 SWIFTON VILLAGE (RENTAL OFC) 531-6686
APARTMENTS
1 SOMMERS BERTHA M
2 KOSHOVER MICHL
3 LEAGUE OF WOMEN VOTERS OF CINTI (MEETING HALL) 531-0500
4 SILVIAN MAX 631-5592
5 BARNETT CORRIE MRS 631-3499
6 SNEDEKER HELEN B MRS 631-4627
---JOYCE LA ENDS
1936 VACANT
1938 DEVAUD J HENRI 631-4399
1941 MC CARTY BERNARD R 351-0561

1943 APARTMENTS
1 BERMAN ISADORE 531-0443
2 SMITH TIVIS R
3 PLOSTY BENJ 351-2623
4 THOMPSON FRANCES L MRS 631-1532
5 LUERSSSEN WM H 731-3357
6 LEITER BRENT 731-2613
1947 APARTMENTS
1 WALTZ FRANK C 731-4946
2 FRANK EVELYN W MRS 731-0662
3 NEEDELMAN JACOB 731-5758
4 WEINER LOUIS 251-5134
5 STEVENS WM W 531-3084
6 HERBST BENJ 531-7182
1948 APARTMENTS
1 CHOMEL JOHN A 731-5906
2 STEWART STEVEN L 531-6273
3 HAYES N 531-4928
4 OEHLEHER HERBERT R 351-7745
1949 APARTMENTS
1 VACANT
2 ROSEN LEON 351-6726
3 STEINBERG IDA S 351-2736
4 BOYLE FLORENCE A 531-2398
5 ROBINSON FREDONIA MRS 531-7743
6 COX HENRY
1951 APARTMENTS
1 MOSS HELEN M 531-7092
2 MITCHELL CHARLES L 631-1266
3 MARTIN CHARLES L 631-1266
4 SANDOW JOSEPH E 351-0361
5 SMITH STANLEY G 351-3339
6 FOX MORRIS J MRS 731-8501
1954 MAYER PAULINE W MRS 351-1793
1955 SAYRE CHESTER V 731-0345
1956 VACANT
1957 MUIR LAWRENCE W 531-7243
1958 VACANT
1959 APARTMENTS
1 HAUSER ABR
2 GOLDE EVA MRS 731-3987
3 COLVIN LAWRENCE 731-6085
4 WOLFSON LILLIAN 731-0142
5 MORRIS CARL W 731-3235
6 KRAKOVSKY JACK 351-2891
1960 SHAFF PAUL H 731-3390
1964 HAHN JEFFREY 631-0645
1966 ELLIS BETTY MRS
1968 APARTMENTS
1 LUEBBERS LAWRENCE F 531-2801
2 NELSON MARGT V 731-8483
3 LABOWITZ KATE J 351-0570
4 CLARK DAVID 731-5376
1969 APARTMENTS
1 ANDREWS CARL W 731-2168
2 CHARLES THEO C 351-6861
3 LORIG MARGT
4 CLIFTON MARION C 631-6303
5 VACANT
6 GUINN WM M PRIVATE INVESTIGATOR
1972 APARTMENTS
1 LOEB AMY R MRS 351-1171
2 KAELTER ELSIE MRS 631-6102
3 COHEN IDA S MRS 631-0590
4 STELTENKAMP ELMER J 731-8015
1973 TURNER JACK F 731-5859
1974 BURRILL GILES M
1975 VINCENT FRANK
1976 SCHELLING JOSEPH E 731-2939
1977 APARTMENTS
1 HUTCHINSON ROBT L 751-1769
2 RUSH B
3 BROWN STEPH H
4 LEVINE HARRY 631-7737
5 VACANT
6 LUERS RAY
1980 MADDOX JOSEPH A 731-9712
1981 APARTMENTS
1 FRUEHLING SAE
2 BUGAR MICHL J 631-7259
3 HORWITZ HAROLD 351-4270
4 LEHER BENJ 531-6256
5 YAZDIAN ALI
6 SMALL WM
1982 CAPLAN MURRAY C 631-8973
1983 APARTMENTS
1 KURESMAN SAML 531-3495
3 KATZ IRVIN 351-5586
4 FRANKS IDA MRS 631-0489
5 VACANT
6 VACANT
1984 HUTZEL BETTY E MRS
1985 APARTMENTS
1 SMITH EDDIE L 731-5916
2 HEORICK PERRY
3 EICHAUM JACK A 531-3125
4 ALTMARK MORRIS W 531-8438
5 HUMPHREYS JAMES W 631-6486
6 JACKSON THOS E 531-1889
1986 MATUSZEK JOHN R 731-2399
1989 BECRAFT OLIVER W 731-9487
1991 FULK C F 631-0529
1992 APARTMENTS
1 JONES DONALD M

2 ANDREWS MARIE E MRS 631-6037
3 THOMAS T
4 RIDGEWAY HENRIETTA E MRS 731-0009
1993 APARTMENTS
1 YGHTHER HERMAN 631-7107
2 NUBER CHARLES F 351-7880
3 RIKER JAY A 631-0713
4 ALEXANDER MAYME M MRS 731-0285
5 SATTLER JOSEPH G 731-3609
6 ROSEN HARRY 631-0661
---JOYCE LA BEGINS
2004 DE GRASSE WESTON 631-6664
2005 APARTMENTS
1 SEESKIN ANNA MRS 731-2167
2 GIRTON LENA M 351-1882
3 BAUM JOYCE M 731-2540
4 KUHLMAN JOHN C 531-2642
5 SILVERSTEIN RONALD A 351-6951
6 BERMAN DOROTHEA MRS 351-0865
2006 HICKOK GEO M 531-0563
2008 VACANT
2009 ABIRACHEO JOSE 731-1221
2010 JOHNSON STANLEY E 731-3342
2011 STRIFF FRED C
2012 KIEHL RAYMOND W 531-5756
2013 APARTMENTS
1 WALKER E
2 KOHN HILDA 351-3487
3 RITTER BETTY MRS 631-5988
4 STODPS RICHD R 631-9905
5 THAYER BYRON E 531-5257
6 ENGLE DAN L 731-2707
2014 COMBS CLARENCE H 351-6033
---RHODE ISLANDS AV ENDS
MS ROSELAWN PARK (ENTRANCE)
2017 APARTMENTS
1 HARVEY HERMAN E 351-5782
2 PARSONS HILDEGARDE K
3 LEHER WOODSEY MRS
4 NEWMARK EVA MRS 731-7918
5 KENNEDY MARJORIE J MRS
6 HAVERKOS LARRY S 731-0475
7 BLACKBURN BRUCE W 731-3264
2019 APARTMENTS
1 FREDE GEO J 631-0384
2 GLEICK MIRIAM F MRS 531-7332
3 KNOX PARRIS B 351-5456
4 SPIGEL FANNIE H MRS 631-3785
5 SEBASTIAN CHRISANTHY MRS 631-0265
6 SCHEINER AUG 731-4196
2021 APARTMENTS
1 MEURER WM L 531-7894
2 GRIFFIN HENRY R 731-0165
3 MACCO
4 HUBBARD AMY 351-7289
5 FLINT DONALD V
6 FICKE SHIRLEY M
2025 SILBURN ROSS L
2027 GUT JAMES B 731-3530
2029 APARTMENTS
1 BADER FRIEOA C 351-0649
2 BURROUS LOUIS W 631-2708
3 FRED SARAH B MRS 631-6481
4 SACHS ROSE 531-0325
5 KERSYING L
6 TORRY NEIL A 531-6984
2053 WILSON DONALD T 731-4303
2055 SMITH RETTA 821-2971
2057 APARTMENTS
1 HETH CHESTER E 731-1732
2 NEAL FRED 631-0798
3 VACANT
4 BARNES BERTHA 731-9132
5 HATT LOUIS H 531-0488
6 YANCY MICHL 351-5813
2061 APARTMENTS
1 HUSSONG JOHN F 731-5964
2 THOMAS WAYNARD 351-0402
3 MC GINNIS CAROL 351-4826
4 FOWLER FRANK D 531-3242
5 COLLINS MICHL W 631-2007
6 NEIGHBORS WM A 531-4221
2065 APARTMENTS
1 WILSON ROBT D 531-1679
2 CRAIG LEN R 731-1461
3 RAND R
4 PARRETT CLIFFORD M 351-2497
5 FRANKENBERG DOUGLAS H 531-4813
6 HUTCHENS B E 351-3322
2069 SHELTON S
2071 RYAN RUBY E MRS 631-9731
2081 HERN SAM MARINE DISTRIBUTORS INC BOATS 731-1072
2085 CONEY CHEF 731-4200
DEMERIC ENTERPRISES 731-4300
2092 KARL'S PONY KEG BEER CARRY OUTS 631-4674
2095 HALL ROBERT CLOTHES 731-1200
2098 SWIFTON SUNOCO SERVICE 531-9442
2174 CINCINNATI MERCHANDISE WAREHOUSE INC 351-0110

PAT & JOE'S COMPLETE HOME FASHION SHOW ROOM (STGE)
---ZIP CODE 45212
2250 CINCINNATI GARDENS INC 731-8300
CINCINNATI ROYALS PRO-BASKETBALL CLUB 731-6060
THEATRE CANDY & POPCORN CO CONCESSIONERS 631-4955
MIDWEST SPORTSERVICE INC CONCESSIONS 731-9652
2270 VACANT
---LANGDON FARM RD INTERSECTS
2280 PADGET PAUL AUTOS USED CARS 631-8875
---CARTHAGE CT BEGINS
2300 SCHOTT INC (USED CAR DEPT) 731-0800
2375 ECONOMY CHEVROLET CO (BR) USED CARS 631-6425
116
SEYMOUR AV E -FROM 7100 VINE EAST
---ZIP CODE 45216
6 POLLARD JANE A MRS 821-3362
9 SEYMOUR SHELL OIL CO 821-9635
15 CLARK EUG C 821-0026
17 CLEMENTS CHARLES M 821-0744
NO RETURN
18 CITY FIRE DEPT (ENG CC NO 2) 821-9731
CITY FIRE DEPT (ENG CC NO 48) 821-9731
CITY FIRE DEPT (LADDER CC NO 14) 241-2525
---LEBANON INTERSECTS
---PENN CENTRAL UNDERPASS
110 BUTSCHA A & E CO SHT MTL WRS 761-1919
---MARKET PL BEGINS
---LONGVIEW INTERSECTS
---OKLAHOMA BEGINS
---PADDOCK RD INTERSECTS
131
SEYMOUR AV W (CARTHAGE)-FROM 7100 VINE WEST
---ZIP CODE 45216
7 APARTMENTS
1 SHOUSE IRENE J
2 BARROW MYRTLE M MRS 761-3516
3 HAARMAN HELEN 821-2776
4 SCHABABERLE AGNES M MRS 821-3717
STREET CONTINUED
11 OHIO SKIN OIVERS (STGE)
15 CLARK ARNOLD 761-8086
16 GANNON ROBT L * 761-2606
17 CLEMENTS CHARLES 821-0744
20 RIGNEY CLIFFORD * 821-7487
WALLS RAYMOND 761-7880
---FAIR PARK AV INTERSECTS
102 SNEED CHRISTINE MRS 761-7758
108 LAHME JOSEPH B * 821-2949
114 AKRON & CHICAGO TRUCKING CO (DORITORY)
TEEGARDEN ROBT 761-9540
115 SAINT CHARLES BORROMEO CATHOLIC CHURCH (RECTORY) 821-2971
119 ONEY JAMES L 761-2824
123 MOUCH THOS K * 761-1831
124 CLARK RICHD * 761-5925
127 HOUTT WM H * 821-8376
DRAKE HAROLD 821-3347
129 PUTTEET AMBROSE D * 821-4429
VAN ZANOT JACK * 761-4530
133 MORRISON ELEANOR R * 761-1425
135 KNOOP LESTER M * 821-7817
---VAN KIRK AV INTERSECTS
200 JAMES WILLIE F BAKER RALIEGH ELDRIDGE BLANCH
203 NAYLOR MARIE E MRS 761-0854
208 LEIGH DEWEY * 821-4163
211 ALLEN DAVID E * 821-6481
215 COLEMAN EVELYN M MRS * 761-7056
218 LUX ANNA A MRS *
221 PENDLETON BILLY R 761-2490
PENDLETON ELVIN J
222 PEGGY ANNE'S BEAUTY SHOP 821-8066
BENDER AVERY O * 821-8066
223 PENDLETON ESTIL B * 761-0829
227 MORAN DOROTHY M MRS * 821-8863
230 ROOTS RICHD C * 761-1917
---BOAKE AL ENDS
233 FRERICK WM A * 821-6122
234 WHITESCARVER VERNON 761-0988
---ROSEWOOD INTERSECTS
237 YOUNG JACK 821-2207
251 BALTIMORE & OHIO RAILROAD CO (FRT STA) 821-0811
ERIE RAILROAD CO

Carthage Court 1969

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Cincinnati, Telephone 621-9143
 1440 Main Street
 Cincinnati, 45210
 TELEPHONE (AC 513) 241-0334
 40 East McMillen Avenue

CARPLIN PL (AVONDALE)--CONTD

520 LEWIS WM 0 • 221-6126
 521 ROBINSON EUG • 281-7256
 HARRIS LULA 861-1088
 523 WALKER WM BLDG MTCE •
 221-2618
 524 SPENCER CLOETEILIA MRS •
 751-2484
 526 BRYANT EVERETT 961-6688
 JORDAN EDDIE 221-6659
 527 WILEY AURTRES C • 221-1086
 529 MURVIN BECTON 861-7029
 530 GUIN LINCOLN • 221-4795
 532 MILLER WILLIE J • 861-4799
 533 CARTER PHILLIP • 751-8415
 534 ODDMS WILLIE P • 281-4012
 ---ALAMEDA PL INTERSECTS
 536 VACANT
 538 MADARIS DOROTHY J MRS
 539 VACANT
 RUFFIN JOSEPH 861-1389
 540 KELLY ELIZ H MRS • 221-3783
 541 WATSON JESSE REV • 861-6808
 543 GREEN HENRY E • 961-2593
 545 HOSKINS MADISON • 751-0077
 547 HENDERSON WILLA M MRS •
 861-7549
 547 1/2 GOLDEN CLOYDE W • 281-0708
 548 DANIELS CLOYDE • 221-1950
 549 BAUER SAML • 281-6472
 550 MATHES EDDIE L
 551 MYRICK CLEVELAND • 751-6367
 552 CLARKE EDW G • 221-4041
 THOMAS GUS 861-3825
 554 NICHOLS CLARA MRS •
 221-7926
 PERDUE MARION 861-9973
 ---READING RD INTERSECTS

---ZIP CODE 45203
 513 EARLY & DANIEL CD 621-0662

---ZIP CODE 45203
 ---NOT OPEN BETWEEN 513 & 640)
 ---PENN CENTRAL UNDERPASS
 ---B&O-C&O CROSSES
 ---SOUTHERN RY CROSSES
 ---BUDD BEGINS

640 CUSTOM FORGE SHOP
 BLACKSMITHS 241-3848
 656 DEVOU V N SUPPLY CO MACH
 SUP 241-3549
 709 FRANKLIN BEN PRINTING CO
 621-0120
 711 SKEFFINGTON'S FORMAL WEAR
 FORMAL WEAR 621-3004

---ZIP CODE 45237
 1710 MERST HENRY W • 242-8558
 1711 GUIDARA FRANCES F •
 1712 MC CARTY MICHL J 242-0923
 1715 MANTEL PEARL MRS 242-1683
 1716 VACANT
 1717 OWEN FRANCES E MRS •
 242-9528
 1718 VACANT
 1719 HARRIS GEO T HORSE TRAINER
 242-0850
 MULLALLEY EDW M
 1722 HUNTER ADELE N MRS •
 242-0797
 SARTER WILLIE 242-0896
 1723 SCHMIDTGOESLING HILDA W
 MRS 242-9645
 BUENTE HELEN A
 1727 VACANT
 1728 BROWN CLARENCE E •
 242-0217
 BROWN PEARLY M MRS
 1731 MC CONNELL PHEATTER
 242-1890
 DENTHRIFF THADDEUS
 242-0781
 ---CARRAHAN CT BEGINS
 1734 BUDNIK DORA MRS • 242-9233
 1735 QUICK RODSEVELT 242-0784
 1736 GROSSMAN SARAH • 242-9233
 1739 SELTZER MORRIES • 242-9296
 SIEGEL SARAH MRS 242-9332
 1740 VACANT
 1741 BORTZ MAMIE G MRS 242-9565
 JOHNSON MARGT V 242-6951
 1743 MONLEY KILLIS C JR •
 242-6879
 1746 LAZARUS JOSEPH H 242-0960
 WINK CLARA E MRS 242-0778
 1747 GABBARD DAVID E •
 DEES SHIRLEY N MRS
 1750 ABRAHAM LOUIS J
 KUHNELL WM C 242-9087
 1754 DURKIN JAMES F • 242-9697
 FLAHERTY HELEN E MRS
 242-2915
 ---NEWFIELD AV INTERSECTS

CARRAHAN CT --FROM 1731 CARRAHAN
 AV SOUTH

---ZIP CODE 45237
 5410 BERGER IRVIN • 242-9540
 5411 MACK HAROLD F • 242-9423
 5414 LITWIN MORRIS J • 242-9064
 5415 MACK LEROY J • 242-6099
 5418 HYMAN BEN • 242-0034
 5419 RIELAGE JOSEPH C •
 242-9613

---ZIP CODE 45226
 217 SECEN MATT 321-9139
 222 VACANT
 ---HCLBROOK AV ENDS
 224 FERDON DEWEY • 321-0600
 225 WHITTINGTON WM L
 227 WEBER GEO • 321-7740
 230 LITTLE PAUL G HAULING •
 871-0752
 233 VACANT
 234 WEBER MOLLIE V MRS
 235 TAYLOR PHYLLIS R MRS
 ---DUMONT INTERSECTS
 ---PENN CENTRAL CROSSES

259 SHAFFER CHARLES • 871-1084
 262 VACANT
 263 BORDER CHARLOTTE MRS •
 ---PFAFF AL ENDS
 265 VACANT
 266 VACANT
 267 HOFFARD ROBT 871-2795
 270 GOODMAN ESTILL W 321-7703
 272 FICHTEL EUG L • 871-2268
 273 SENZ JOSEPH J 321-0873
 276 PENELL ROBT C • 321-7740
 278 BAUMAN ALMA • 321-7276
 HILLER CORNELIA MRS
 321-7308
 ---AIRPORT RD INTERSECTS

---ZIP CODE 45205
 1010 SAINT LAWRENCE PARISH
 SCHOOL 921-4996
 1019 HUFF EUG M • 471-3411
 1021 ALLEN HAROLD S •
 1023 NO RETURN
 KREKELER EDWIN C 251-5773
 1025 LYNCH ROSEMARY 921-6510
 SISTERS OF CHARITY CONVENT
 921-6510

1103 VACANT
 1104 TRENTIN LORETTA M •
 921-0691
 ROTH CLARA B MRS 921-5006
 1105 KINMAN CHRISTINE N MRS
 251-1913
 1109 OVRBERG CATH E MRS •
 471-9651
 1110 TRIMPE JOHN J • 921-4549
 1111 HOOVER CURTIS • 921-1974
 VINUP EDWIN H • 921-3784
 1114 YEE ESTHER M MRS •
 471-6283
 WALTON AVERY A TRUCKING
 471-9340
 1115 BRANHAM JOHN • 921-4683
 1116 HOMER THEO C • 921-1898
 1117 HOWARD VERNON K 251-5542
 1118 BROCKI LEONARD P •
 471-5019
 DAUGHERTY FRED J 471-9283
 1119 ALLEN CLARA MRS • 921-2167
 1120 OTTING ROSE M MRS •
 921-0119
 1124 WAGNER RONALD H •
 1127 TOON DAVID W • 251-4178
 1133 BURGER PAUL H • 921-2362
 BREWER MILDRED M MRS
 471-7578
 1134 ROBINSON WM M ACCT •
 251-4086
 1135 ABRAMS VINCE
 1137 STAFFENBERG JOSEPH J •
 921-6575
 ---GLENWAY AV INTERSECTS
 ---NOT OPEN BETWEEN GLENWAY AV
 ---AND 1216 CARSON AV)
 1216 VANDOVER GEO F • 251-4573
 1218 HAGY LORETTA M MRS •
 471-6485
 1222 FOX EVERETT R • 471-3094
 1226 SEILER WALTER V • 921-0165
 1228 BEDINGHAUS DONALD A •
 251-4236
 1230 WOLFER MARY MRS
 1232 ALLEN EDW • 251-0560
 1233 EICHHOLD CLARA A MRS •
 471-3702
 1234 MILLER LOUIS H • 251-3450
 1236 WESTENDORF BERNARD T •
 921-2276
 1237 BIMMERLE CHARLES F •
 921-0535

1238 FLOHN CHARLES D • 471-2008
 ---MAYFIELD AV BEGINS
 1300 MYERS WM M GENL CONTR •
 1306 VACANT
 1310 SOLDANO JOHN B • 471-9354

---ZIP CODE 45212
 5630 ECONOMY CHEVROLET (STGE
 LOT)
 5913 NORMOOD WELDING CO
 531-3551
 5916 LONNEMAN RICH D A 531-7546
 5917 STEPP C
 5923 FRANZ CARL E
 5924 WILLER JOSEPH A SONS
 SODDING 631-2365
 REAR WILLER WILBUR B • 631-2365
 WILLER WM C 731-7120
 5927 COSTELLO JOHN L • 731-5687
 5930 ARROW PETROLEUM CO OIL
 PRODUCERS 531-2741
 5934 SMITH ELECTROCHEMICAL CO
 ELECTRO PLATING 351-7227
 5936 MICRO MECHANICAL FINISHING
 CO 731-3534
 5938 AQUA SPORTSMAN INC PLASTIC
 PROD 731-6886
 ---LANGDON FARM RD
 ---INTERSECTS

---ZIP CODE 45224
 5902 APARTMENTS
 1 DE ANGELOIS ROSEMARY M
 542-7541
 2 CRICHER NETTIE MRS
 681-0132
 3 SMITH CARL M 541-3926
 4 SMITH ROBT M 542-5063

5904 APARTMENTS
 1 BRECHTEL HILOA C 542-1045
 2 FORBES GEO H 541-1175
 3 TOON OANL E 542-1982
 4 DEYE ROGER D 541-8225

5908 SHINKLE ETHEL B MRS •
 681-2567
 CORBETT EONA J MRS
 681-1862

5911 APARTMENTS
 1 GRANT STEPH A 541-3856
 2 GERROS SAM P 542-0429
 3 GALLAGHER WM E 541-4388
 4 MULLIN E CATH MRS
 542-2759

5914 APARTMENTS
 1 DE CORREVONT ANDREW
 542-3229
 2 PAYN ROM L 681-2896
 3 SHINKLE HERBERT L
 681-4791
 4 JACKSON ROBT F 541-5999

5917 APARTMENTS
 1 BIRMINGHAM MARTIN L
 541-7661
 2 RACZKO WM 681-4650
 3 MAGUIRE MAUREEN 681-6688
 4 HEITHAUS VIRGINIA L MRS
 541-2350

5923 APARTMENTS
 1 HENNE WALTER A
 2 OXIER THOS B 541-2728
 3 WELLS PAUL 541-8658
 4 COOPER L

5927 APARTMENTS
 1 LICK WAYMAN H 542-2020
 2 BOSCO BENEDICT J 541-4070
 3 CECIL JAMES H
 4 HAROVER RONALD J
 ---MARDWE AV ENDS
 6011 SCHABABERLE JACK W •
 681-3324
 6013 MC DONALD RAYMOND C •
 681-0543
 6017 KRIGER GERALD J 681-2654
 ECKSTEIN MILDRED I MRS
 541-6404
 6024 SELBY RUTH A MRS •
 541-6261

6025 KLEEMEIER STELLA H
 681-0881
 HENSHAW ELLEN A 541-2468
 6028 SWEENEY RICH D • 542-0363
 6030 LEE DOROTHY C MRS •
 681-0662
 6031 KNUFFER HERMAN • 541-5866
 6032 RAHN RICH D • 541-6184
 6035 ROLL CHARLES C • 681-0460
 6037 STEVENS JOHN W • 542-5443
 6049 PATER MARY L MRS •
 542-6059
 6035 POYNTER DALE L • 542-1261
 6055 FALK WM A • 681-0591
 ---ELKTON PL ENDS
 6103 PADDOCK MARCELLA M MRS •
 681-6178
 6109 MERS THEO P • 542-6080

6111 FORBES WILLIS S JR BLDG
 CONTR • 541-5946
 FICKER FRANCES C MRS
 541-3526
 6119 KINCH DONALD A • 681-4161
 6121 HORN ROBT E • 681-3693
 6125 DIERSING MATHILOA R MRS •
 541-7237
 MC GORON DONALD J 541-0154

6129 COLLEGE HILL COMMUNITY
 BAPTIST CHURCH 681-0134
 ---NORTH BEND RD INTERSECTS
 6220 MIDDLETON JOSEPH A •
 541-8410
 6223 SOCOL GEO MFG REP •
 542-0205
 6224 GENTER ALEX C • 541-7648
 6225 EVANS SHERMAN B • 541-7666
 6229 HOFFMEIER LOUISE •
 681-4658
 6232 RIESENBERGER STANLEY L •
 541-6436
 6233 EVEN ROBT B • 541-1496
 6234 KRIEGEL OTTO R • 541-4237
 6237 DOLLE EDGAR P • 541-1363
 6238 HOFFETT PAUL E • 681-0313
 6241 HOFFMAN CHARLES D •
 6242 REIDEL EDNA E • 681-0157
 6244 MC GUINNESS EDW B •
 541-6806
 LANKHUFF MARY F MRS
 6245 VACANT
 6247 CRAIG CHARLES 681-0170
 TODD DOROTHY H MRS
 681-6879
 6248 MARI HATTIE
 6252 DIECKMANN ESTELLE E MRS •
 541-5296
 6254 STALLMAN ELIZ MRS •
 541-2354
 6256 TORNES ADELAIOE A MRS •
 541-3293
 6257 HOWELER FRED H • 651-1305
 6261 SHEA JAMES M • 541-6897
 6264 HOORMAN HOWARD P •
 681-0165
 6265 TRAMMELL BENJ H •
 6268 WEISMAN AGATHA N MRS •
 541-9055
 BECKMANN ELIZ M 681-1261
 6269 BAIRD SHIRLEY B MRS •
 681-7752
 6274 LINNHARDT FRANK A •
 541-2028
 6275 SCHMEUSZER HOWARD W •
 541-6448
 6278 EKEN JAMES P • 681-0785
 6280 VORNBERG FRANK J 541-9068
 KAUFMANN MARIE L MRS •
 681-1855
 6281 WINGARD CLEON J • 541-9353
 6282 MC CARTHY PETER J •
 542-3498
 ---PEASLEE AV ENDS
 6283 ARNES MAYNE MRS • 681-1073
 HOFFMAN KENNETH C 542-0345
 6287 BLACKMAN EMMA L • 541-6928
 6300 VACANT
 6301 VIERLING ROSE •
 6304 NO RETURN
 6307 CHADWICK ALMA J MRS •
 541-5475
 6308 KIPPENBROCK ALBERT F •
 541-0137
 6311 DE CAMP MARTHA N MRS •
 541-0543
 6312 EICHER ROWENA J • 681-0325
 ---HARBESON AV INTERSECTS
 6403 SMITH NELSON J • 541-4704
 6408 KNOBLAUGH ARMAND F •
 541-7366
 6409 LAYMAN ARTH E • 542-7455
 6417 BIEPER FRED C • 541-9029
 6418 BUCHHOLZ ROBT C •
 ---BIRCHWOOD AV ENDS
 6420 HARDUNG CLARA K • 681-0572
 6423 BOLTON ROBT R 541-0077
 SCHWENKER MARGT A 542-0533
 6427 TRUNNEL JAMES M 681-2966
 VACANT
 6435 HIRLINGER NEOLA V MRS •
 541-8398
 6436 KRESS HAROLD N • 681-5161
 6437 LAMB CHARLES P • 541-8049
 6439 WETZEL HAROLD P • 681-6387

CASPER ST --FROM 1866 DENHAM
 SOUTH

---ZIP CODE 45225
 ---BALTIMORE AV INTERSECTS
 2590 WARMAN NDAH O • 471-7305
 2592 WITT FRANK A • 471-7988
 2593 BEDFORD CECIL • 921-7353
 2595 BURHOFF JULIA A MRS •
 471-2591
 ---ST LEO PL INTERSECTS

---ZIP CODE 45223
 CASS AV (SOUTH
 CUMMINSVILLE)--FROM 2006
 DREMAN AV NORTH TO HOFFNER

SEYMOUR AVE 1958

SETON AV (Price Hill) - Cont'd
1138A Mass Elmer C
1139A Catanzaro Anthony A
1140A Partridge John
1142A Donnelly Edw J
1143A Branigan Mary R
1143A Glenwood Realty Service
1143A Kratz Realty Service
1143A Molloy Realty Service
1143A Berba Realty Service
1143A Bushmiller Realty
1143A Trasher Edie Mrs
Glenway av intersects

SETTLE (Madisonville) - 98
1/2 block south of Bramble av
north to 6409 Madison rd (not
open between Bramble av and
Roe)

Bramble av intersects
4109A Reisz Geo
4111A Lipps Henry
4120 Under construction
4135A Williams Everett R
4137A Bargo James B
4140A Myers Gene L
4141A Greer Geo N
4144A Kramer Gerald J
4145 Under construction
4148A Stichelmuth Peter
4152A Hodie Thos F
4153A Wambuszanz Carl
4202A Gerard Albert
4202A Hohmecker Stuart
4208A Neal Harmon
4209A Price Sydney G
4213A Hoover Harold F
Roe intersects

4617A Brown Walter B
es St Michael's Catholic
Cemetery
4713A Fenker George H
4717A Parker Frederic M
Erie av ends
Granada begins
Warwick rd ends
Madison rd intersects

SEVERN AV (Clifton) - From
Greenhill av west, 1 block north
of Dell Eva la

SEWARD ALLEY - From 510
Clark north to Lincoln Park dr
Federal al begins
Hopkins intersects
Lincoln Park dr intersects

SEYBOLD ALLEY - From 20
Eastern av north and west, 1
west of Collins

SEYMOUR AV - From 7100
Paddock rd southeast to Nor-
wood city limits
1439A Harris Lannis W
1442A Holmes Robt A
1487A Sneezy Wm J
1492 Vacant
1514A Carrier Oscar O
1524A Jenkins Carlton J
1530A Brady Dantel H
Seymour dr begins

1601 Apartments
A White Gloyd R
B Betram Richd E
C Buserman Elaine
D Wiseman Harold J
1611 Apartments
A Kurtl Jos
B Cox Chas A
C Krueher Jack A
D Harl Richd D
1615 Apartments
A Henke Marie H Mrs
B Lowitz Morris A
C Vacant
D Froehle Wm R
1621 Apartments
A Fisher Arth H
B Vacant
C Shaffner Edw C
D No return
Seymour ct begins

1645 Apartments
A Vacant
B Vacant
C Ritter Phillip Jr
D Koster Walter E
1657 Apartments
A Rank Richd G
B Grimes Robt S
C Kessel Stanley P
D Koster Walter E
Street continued
1662A Miller Bruce E
1672A Moeggenberg Frank
Kiser Horton M
1722A Oschewitz Harry
D Hamburg Philip
1726 Apartments
1A Mautz Myr M
2A Goldsmith Mao H mfrs
3A Leinwohl Harry L
4A Keever Robt
1730 Apartments
1A Wall Ralph A
2A Levine Sigmund
3A Ritter C Clifford
4A Casuto Saml
Street continued

1734A Daniel Garney R
1742A Parkas Benj
Rosen Max
1748A Wasserman Herman J
Lubin David P
1754A Korchmar Edhel Mrs
Sherman Harry S

2776A See-More Bowling
Lanes
Reading rd intersects
1870A Crest Hills Country Club
1926A Cangro Bernard
1928A Hill Harold E
1930A Pinella Herman
1931A Standard Oil Co (br) gas
sta
1932A Magnus Jos A
1934A Fahy Geo C
1935 Vacant
1A Newmark Elsa R
2A Holmes Roscoe C
3A Bershaw Stan
4A Smith Max
5A Miller Janice S
6A Larkcom Stella A Mrs
Joyce la ends

1936A Monters Anthony
1938A Deraud J Henri
1941A Perkins Thos D
1943 Apartments
1A Ashward Keyran
2A Hamilton W Dave
3A Plitt Benj
4A North Chas T
5A Calder Chas G
6A Kewell Wm J
1947 Apartments
1A Gibson Theresa A
2A Forster Wm F
3A Taylor John
5A Redfern Virginia
6A Miller Robt J
1948 Apartments
1A Buba Theo E
2A Sprague Duane L
3A Stumpel Gilbert
4A Kanter Ann Mrs
1949 Apartments
1A Williams Ballard Jr
2A Evans J Corliss Jr
3A Levine Nathan
4A Berle Florence A
5A Dorcheff Geo
6A Neely Geo
1951 Apartments
1A Griley Dorothy J
2A Hyatt Emmett M
3A Vacant
4A Sandow Jos E
5A LaRue Ruth Mrs
6A Pesakoff Louis
Street continued

1954A Wasserman Martin
1955A Lerman Frank
1956A Sliker Robt R
1957A Hill Frank D III
1958A Rove Gene
1959 Apartments
1 Vacant
2A Frampton Jas E
3A Wiggins Jos C
4A Christopher Al
5A Finkolstein Myer
6A Klette Rose L Mrs
Street continued

1960A Karpules Jerome J
1961A Graven Stanley N
1966 Vacant
1968 Apartments
1 Vacant
2A Patterson Stanley L
3A Smith Mary Mrs
4A Greenfield Henry
1969 Apartments
1A Nicholson Geo W
2A Ferro Alvin J
3A Vacant
4A James Lewis W
5A Sanchez Raoul
6A Klein Alvin L
1972 Apartments
1A Wehener Edw H
2A Scheer Melvin R
3A East Irvin
4A Woolley Mary A
Street continued

1973A Rogers David M
1974A Niemeyer Carl
1975 Vacant
1976A Westerlund Karl
1977 Apartments
1A Abrahamsen Henry C
2A Edmond Chas E
3A Gieb Phillip J
4A Charnas Danl E
5A Magan Francis J
6A Smith Albert C Jr
Street continued

1980A Baverman Max
1981 Apartments
1 Vacant
2A Brown Carl D
3A Szente John
4A Payne Tim
5A Hurley Delbert L
6A Cor Russell C
Street continued

1982A Davis David
1983 Apartments
1A Castelli Velma Mrs
2A Oldendick Wilbert E
3A Pratt Frank W
4A Gieb Phillip J
5A Coleman Robt B
6A Kappel Eliot
Street continued

1984A Rubin Jos
1985 Apartments
1A Lazarus John P
2A Anderson Roger A
3A Gasbarro Wm R
4A Bolen Elbert M
5A Robinson John MCV
6A Lounsbury Saml
Street continued

1986A Shivel Edgar
1989 Pappeul Roland A
1991A Chery Nlan
1992 Apartments
1A Jenkins Jack W
2A Chaner Jack H
3A Forster Edw J
4A Grubbs Jack B

1993 Apartments
1A Goo Robt
2A Deutscher Harold J
3 Vacant
4A Beavers Jas T
5A Buchanan Edw C
6A Denny Archie E
Joyce la begins
2004A Meyer Edw A
2005 Apartments
1A Murray LaVern D
2A Smith Fredk B
3A Gunterman Susan
4A Schroder John R
5A VonRosa Wm J
6A Patrick Gerald W
Street continued

2006A Mancuso Jas F
2008A Moore Robt J
2008A Tarley Arth J
2010A Siegel Leon J
2011 Lallaman Gene E
2012A Braun Raymond A
2013 Apartments
1A Sturgis Edw L
2A Wolf Elliott S
3A Cochenberger Harold Jr
4A Johnson Benj E
4A Duffey John R
6A Dalby John R
2014A Wertnek Nathl K
2017 Apartments
1A Bau Harold
2A Seeley Wm R
3A Cohen David
4A Hary Raymond E
5A Rollins Ronald G
6A Oakley Lester D
7-8 Vacant
2019 Apartments
1A Morgan Jas P
2A Stanls Louis Jr
3A Jones Dorothy M Mrs
4A Spiegel Fannie H Mrs
5A Marcus Louise
6A Cahill Wm J
2021 Apartments
1A Sanders Max D
2A Sprague DeWitt C
3A Orr W Lawrence
4A Kinzier Martin J
5A Wilkins Paul A
6 Vacant
Street continued

2025A O'Neill J Eug
2027A Reeves Thos II
2029 Apartments
1A Epstein Norman
2A Whisenant Pete
3A Herbst Ralph E
4 Vacant
5A Miller Geo L
6A Zeisser Robt D
Street continued

2053A Conrad Wm Y
2055A Bantist Paul E
2057 Apartments
1 Vacant
2A Manning R Gordon
3A Kent Russell W
4A Sodus Kurt
5A Overmyer Elmer E
6 Vacant
2061 Apartments
1A Clipper Alex
2A Wietling Philip F
3A Aufmann C Robt
4A Winograd Leonard
5 No return
6A White Edwin II
2065 Apartments
1A Dilger Arth
2A Wilson Ernest R
3A Wolshaar Paul
4A Jenkins Wm II
5A Gallie Mlehl J
6A Darr Gilbert
Street continued

2069A Coecler Robt S
2071A Compton Robt
2092A Hassebrook Karl R beer
2098A Triangie Suncov
2174A Parky Markets Inc
viol gro
A Rright Chas J
2250A Citizens Sch of Founda-
tion
Ohio Natl Guard Co F
Ohio Natl Guard 147 In-
fantry Div
Cintl Retail Grocers &
Meat Dirs Assn
Ohio Natl Guard Hq Hq
Ohio Natl Guard Hq Hq Co
1st Bn
A Cntl Gardens Inc
Midwest Sportswire-
Concessions Inc
Langdon Farm rd intersects

SEYMOUR AV E - From 7100
Greenwood east to Paddock rd (for-
mory E 71st)
1A Lawhorn John V
6A Pollard Jno A
7A Schababerle Oscar E
8A Rogers Raymond J
9A Gillard Theo J
15A Mantley Elvora Mrs
2A Sears Robt R
17A Richardson Haskill
Doyle Louis E
18A Fire Dept Eng Co No 48
Fire Dept Ladder Co No
14
Lobnon intersects
NYCRR underpass
120A Drucko Bessie S Mrs
122A Strobecker Wallace
Langlow intersects
Oklahoma begins
Paddock rd intersects

SEYMOUR AV W (Carthage) -
From 7100 Paddock rd west
7 Apartments
1A Spouse Irene J
2A Barrow Myrtle Mrs
3A Regner Raymond E
4A Schababerle Agnes M Mrs
Street continued

11A Preston Robt E
16A Brotherton Geo C
20A Gerard Percy
25A Sexton Wm J
Fair Park av intersects
102A Johnson Wm
108A Lampe Jos B
111A Boltman Lawrence D Rev
229A Tskueire Geo J
A Lutherbeck Edw E
123A Briner Harry H
124A Clark Chas
127A Holt Wm F
129A Flnk Wm
A Hallhaus Fred A
133A Morrison Eleanor R
135A Knoop Lester M
Van Kirk av intersects

200 Hughes Allice Mrs
A Haggerty Frank
A Winchester Frank
203A Henson Marla Mrs
Nalor Sam L
208A Leigh Dewey
211A Richardson Grace Mrs
Ballon Deva M Mrs
215A Coleman John A
218A Lux Anna A Mrs
221A McClintock Raymond L
A Stephenson Geo B
222A Taylor Leona Mrs
223A Bauer Chas E
227A Moran Richd C
230A Roots Richd C
Boake ends

233A Ferlic Wm A
234A Whitecarver Elmer
237A Wyszong Irvin C
Rosewood intersects
A Erie RR Co (frt sta)
A Baltimore & Ohio Railroad
Co (frt sta)
B & O RR crosses
sw cor A Briggs Mig Co pimb
supplies mfrs

296 Apartments
1A Alton Elbern D
2A Jackson Chas D
3 No return
4A Somers Jas
5A Gray Edw L
6A Rodden Willard II
7 No return
8A Moore Wm
Dillward begins

302A Allen Eddie L
A Carrier John
A Reed Oscar
304A Roy Lawrence
A Ross Kenneth
308A Anderson Wm N
310A Detmoring Harry R
312A Locke Harry H
314A Roy Baulh
318A Hammons Thos C
360A Dixie Ohio Express Inc
B & O RR crosses

408 Herman's Garage auto
rent
A Plicker Herman
415A Briggs Mig Co pimb fix-
tures
426A Protection Saw &
Supply Co
428A Chicago Express Inc
430A Ohio Field Supply Co
A Akron-Chicago Trans-
portation Co Inc
438-40A Helmsmans Express
Inc
Ridgewood Ordnance Inc
Mill Creek Bridge

620A Utzrell Jas R
726A Matre Albert A
732A Rumpke Robt H
735A Taylor Robt M Jr
74A Kuecher Peter J
744A Leigh Dewey J Jr
758A Rush Howard O
767A Taylor Coy W
800A Mansfield Frank G
801A Bosse Helen D Mrs
811A Frankl Chas W
814A Pocarler Fredk J
822A Mouch Paul G
823A Lynch Jas G
826A Matro David
830A Schouerle Jos E
831A Mogle Chas H
832A Taylor Robt M Jr
904A Brinck Carl G
907A Siefert Francis A
919A Muecke Bernard A
931A Shepherd Jas E
939A Steele Wm R
940A Rumpke Bernard J
1005A Siefert Frank J
1008A Rumpke Johnso
1009A Hilde Henry F
1012A Schone Walter L
A Williams Raullo G

1013A Geaves Geo C
1018A Maxwell Jas R
1020A Bias Chas R
1021 Vacant
1027A Forrester Gordon J
1032A Winner Wm A
1034A Ungarthe Chas L
1035A McGee Chas G
1037A LaBuono Geo J
1043A Machl Wm A
1044A Hiltnerlong Martin
1045A Moyer Albert L
1058A Rumpke Edw H
1064A Gagon Jas P
1070A Whitebecker Geo C
1076A Rumpke John R
City limits

SEYMOUR COURT - 118
From 1644 Seymour av north be-
yond Center la
Center la intersects

SEYMOUR DRIVE - From 1600
Seymour av north beyond Cen-
ter la

SHADWELL (Fairmount) - 61
Changed to Grand av

SHADY LANE - Changed to
Overbrook pl

SHADY LANE (Hyde Park) - 86
From 2816 Observatory av
north to Ziegler av
3410A O'Connell Arth M
3411A Murray Jos D
3414A Naticheionl Albert J
3415A Perint Anthony
3419A Camele Jos N
3423A Rost Wm G
Ashmont av begins
Astoria av ends

ne cor A Sisters of Charity
nw cor A St Mary's High Sch
Erie av intersects
Ziegler av begins

SHAFFER AV (Westwood) - 109
From 3200 Bracken Woods la
west and northwest to Fischer
pl

2070 Apartments
1A Groh Jas W
2A Dorn Robt L
3A Meehan Jos F
4A Hudson Wayne D
2080 Apartments
1A Pedersen R J
2A Morris Marlene
3A Griswold Victor T
Street continued

2686A Stohling Mary L Mrs
A Tucker Nonh A
2087A Kahles Nicholas M
2088A Brankamp Anna Mrs
2090A Leon Estelle Mrs
2093A Purcell Louis P
2094A Schroeder Ervin
2097A Lampe Howard G
2098A Ranz Albert G
Honeycutt pl ends

2701A Meehan Thos J
2702A Silverman Marle Mrs
2703A Thomas Everett A
2704A Witroek Paul A
2714A Mueller Adam W
2717A Hillman Jos F
2722A Dossman Jas E
2724A Dossman Arth J
2725A Waltman Arth I
2730A Geil John
2734A Collins Cyril L
2738A Preising Arth M
A Weller Jack L
2744A Richter Chas F
2749A Cisko Edw J Jr
2750A Hillvert Elmer II
2752A Monnig Robt H
2753A Hill Josephine Mrs
2755A Babcock Bernard P
2756A Vorweck Jacob
2757A Morrison Lewis II
2758A Schank Arth P
2760A Hill Josephine Mrs
2761A Sandman Gilbert
2762A Itunz Geo J
2763A Malins Archie II
truck-
ing

2765A Hofmann Wm A
A Olliges Donald
2767A Kleimotor Harry W
2768A Siefert Fred C
2769A Lange John II
2770A Guethlein John Mrs
A Altolt John A
A Guethlein Ralph J & Sons
plstr

2771A Schare Philomena M
A Reece Narvol W
2775A Braunlage Frank A
2775A Leon Robt A
2776A Ruff Geo A
2777A Weasels Wm J
2778A Miller John C
2780A Mercktor John G
2781A Peck Jos II
2783A Nolto Ethel Mrs
2785A Young Fredk C
2786A Bullock Cath A
2787A Loebner Dominic
2788A Dilloy Romilda Mrs
coul artist

2789A Hillmond Walter
2790A Nelson Donald H
2792A McGee Robt L
A Dunthoff Richd
2793A Brancamp Philomena Mrs
2795A Landrum Marvln C
2796A Howlins Lawrence G
2797A Zantlach Jos
2800A Boehl Jos
2801A Broghammer Anna Mrs
2804A Holtz Wilbert A
2805A Crotley Ethel
2808A Riedinger Wm Jr
2809A Galvin Wm F
2812A Janson Martin L
2815A Nelson Victor T
2814A Sweeney Jos R
2816A Bennett Jas G
2817A Becker Emil C
Cunningham Localia

2818A Goltz Edmund II
2820A Irlin Bernard B

SEYMOUR COURT - 118
From 1644 Seymour av north be-
yond Center la
Center la intersects

SEYMOUR DRIVE - From 1600
Seymour av north beyond Cen-
ter la

SHADWELL (Fairmount) - 61
Changed to Grand av

SHADY LANE - Changed to
Overbrook pl

SHADY LANE (Hyde Park) - 86
From 2816 Observatory av
north to Ziegler av
3410A O'Connell Arth M
3411A Murray Jos D
3414A Naticheionl Albert J
3415A Perint Anthony
3419A Camele Jos N
3423A Rost Wm G
Ashmont av begins
Astoria av ends

ne cor A Sisters of Charity
nw cor A St Mary's High Sch
Erie av intersects
Ziegler av begins

SHAFFER AV (Westwood) - 109
From 3200 Bracken Woods la
west and northwest to Fischer
pl

2070 Apartments
1A Groh Jas W
2A Dorn Robt L
3A Meehan Jos F
4A Hudson Wayne D
2080 Apartments
1A Pedersen R J
2A Morris Marlene
3A Griswold Victor T
Street continued

2686A Stohling Mary L Mrs
A Tucker Nonh A
2087A Kahles Nicholas M
2088A Brankamp Anna Mrs
2090A Leon Estelle Mrs
2093A Purcell Louis P
2094A Schroeder Ervin
2097A Lampe Howard G
2098A Ranz Albert G
Honeycutt pl ends

2701A Meehan Thos J
2702A Silverman Marle Mrs
2703A Thomas Everett A
2704A Witroek Paul A
2714A Mueller Adam W
2717A Hillman Jos F
2722A Dossman Jas E
2724A Dossman Arth J
2725A Waltman Arth I
2730A Geil John
2734A Collins Cyril L
2738A Preising Arth M
A Weller Jack L
2744A Richter Chas F
2749A Cisko Edw J Jr
2750A Hillvert Elmer II
2752A Monnig Robt H
2753A Hill Josephine Mrs
2755A Babcock Bernard P
2756A Vorweck Jacob
2757A Morrison Lewis II
2758A Schank Arth P
2760A Hill Josephine Mrs
2761A Sandman Gilbert
2762A Itunz Geo J
2763A Malins Archie II
truck-
ing

2765A Hofmann Wm A
A Olliges Donald
2767A Kleimotor Harry W
2768A Siefert Fred C
2769A Lange John II
2770A Guethlein John Mrs
A Altolt John A
A Guethlein Ralph J & Sons
plstr

2771A Schare Philomena M
A Reece Narvol W
2775A Braunlage Frank A
2775A Leon Robt A
2776A Ruff Geo A
2777A Weasels Wm J
2778A Miller John C
2780A Mercktor John G
2781A Peck Jos II
2783A Nolto Ethel Mrs
2785A Young Fredk C
2786A Bullock Cath A
2787A Loebner Dominic
2788A Dilloy Romilda Mrs
coul artist

2789A Hillmond Walter
2790A Nelson Donald H
2792A McGee Robt L
A Dunthoff Richd
2793A Brancamp Philomena Mrs
2795A Landrum Marvln C
2796A Howlins Lawrence G
2797A Zantlach Jos
2800A Boehl Jos
2801A Broghammer Anna Mrs
2804A Holtz Wilbert A
2805A Crotley Ethel
2808A Riedinger Wm Jr
2809A Galvin Wm F
2812A Janson Martin L
2815A Nelson Victor T
2814A Sweeney Jos R
2816A Bennett Jas G
2817A Becker Emil C
Cunningham Localia

2818A Goltz Edmund II
2820A Irlin Bernard B

SEYMOUR AV E - From 7100
Greenwood east to Paddock rd (for-
mory E 71st)
1A Lawhorn John V
6A Pollard Jno A
7A Schababerle Oscar E
8A Rogers Raymond J
9A Gillard Theo J
15A Mantley Elvora Mrs
2A Sears Robt R
17A Richardson Haskill
Doyle Louis E
18A Fire Dept Eng Co No 48
Fire Dept Ladder Co No
14
Lobnon intersects
NYCRR underpass
120A Drucko Bessie S Mrs
122A Strobecker Wallace
Langlow intersects
Oklahoma begins
Paddock rd intersects

SEYMOUR AV W (Carthage) -
From 7100 Paddock rd west
7 Apartments
1A Spouse Irene J
2A Barrow Myrtle Mrs
3A Regner Raymond E
4A Schababerle Agnes M Mrs
Street continued

11A Preston Robt E
16A Brotherton Geo C
20A Gerard Percy
25A Sexton Wm J
Fair Park av intersects
102A Johnson Wm
108A Lampe Jos B
111A Boltman Lawrence D Rev
229A Tskueire Geo J
A Lutherbeck Edw E
123A Briner Harry H
124A Clark Chas
127A Holt Wm F
129A Flnk Wm
A Hallhaus Fred A
133A Morrison Eleanor R
135A Knoop Lester M
Van Kirk av intersects

200 Hughes Allice Mrs
A Haggerty Frank
A Winchester Frank
203A Henson Marla Mrs
Nalor Sam L
208A Leigh Dewey
211A Richardson Grace Mrs
Ballon Deva M Mrs
215A Coleman John A
218A Lux Anna A Mrs
221A McClintock Raymond L
A Stephenson Geo B
222A Taylor Leona Mrs
223A Bauer Chas E
227A Moran Richd C
230A Roots Richd C
Boake ends
233A Ferlic Wm A
234A Whitecarver Elmer
237A Wyszong Irvin C
Rosewood intersects
A Erie RR Co (frt sta)
A Baltimore & Ohio Railroad
Co (frt sta)
B & O RR crosses
sw cor A Briggs Mig Co pimb
supplies mfrs
296 Apartments
1A Alton Elbern D
2A Jackson Chas D
3 No return
4A Somers Jas
5A Gray Edw L
6A Rodden Willard II
7 No return
8A Moore Wm
Dillward begins
302A Allen Eddie L
A Carrier John
A Reed Oscar
304A Roy Lawrence
A Ross Kenneth
308A Anderson Wm N
310A Detmoring Harry R
312A Locke Harry H
314A Roy Baulh
318A Hammons Thos C
360A Dixie Ohio Express Inc
B & O RR crosses
408 Herman's Garage auto
rent
A Plicker Herman
415A Briggs Mig Co pimb fix-
tures
426A Protection Saw &
Supply Co
428A Chicago Express Inc
430A Ohio Field Supply Co
A Akron-Chicago Trans-
portation Co Inc
438-40A Helmsmans Express
Inc
Ridgewood Ordnance Inc
Mill Creek Bridge
620A Utzrell Jas R
726A Matre Albert A
732A Rumpke Robt H
735A Taylor Robt M Jr
74A Kuecher Peter J
744A Leigh Dewey J Jr
758A Rush Howard O
767A Taylor Coy W
800A Mansfield Frank G
801A Bosse Helen D Mrs
811A Frankl Chas W
814A Pocarler Fredk J
822A Mouch Paul G
823A Lynch Jas G
826A Matro David
830A Schouerle Jos E
831A Mogle Chas H
832A Taylor Robt M Jr
904A Brinck Carl G
907A Siefert Francis A
919A Muecke Bernard A
931A Shepherd Jas E
939A Steele Wm R
940A Rumpke Bernard J
1005A Siefert Frank J
1008A Rumpke Johnso
1009A Hilde Henry F
1012A Schone Walter L
A Williams Raullo G
1013A Geaves Geo C
1018A Maxwell Jas R
1020A Bias Chas R
1021 Vacant
1027A Forrester Gordon J
1032A Winner Wm A
1034A Ungarthe Chas L
1035A McGee Chas G
1037A LaBuono Geo J
1043A Machl Wm A
1044A Hiltnerlong Martin
1045A Moyer Albert L
1058A Rumpke Edw H
1064A Gagon Jas P
1070A Whitebecker Geo C
1076A Rumpke John R
City limits

ur men 1850"

BEROODING RING

ou build you see

SONELMES

LL-RDSATION RING DS

ETS

r and y Sts. 3)

Klrby 465



D'K

MDT

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NWN

AB

SEYMOUR AVE 1952

SETON AV—Contd
1019ΔLeltz Raymond G
ΔNichols Wilbur
1020ΔHess Lawrence A
1023ΔFingerling Estle M
ΔGruener Stanley
1024 Ray Ida Mrs
1025ΔBrandis Henry N
1028ΔImholz Walter
Mueller J Clifford Jr
1029ΔSander Rosa K
1030 Obermeyer Gilbert
ΔGreen Jesse M
1033ΔMyers Robt C
1035ΔLichtendahl Arth R
1036ΔDoherty John J Jr
Powell John
1039ΔGrunkemeyer Chas J
Holmes John E
1041ΔWetorlich John F
1042ΔHeady Madison W
1042 Vacant
Vincent av begins
1100ΔMcDonough Mabel K
Mrs
ΔReedler LeRoy J
1101ΔFolger Lewis G
1104 No return
1105ΔMannix Paul
ΔPonch Mosogersky Frank
ΔSpinneweber Peter W
1107ΔO'Mara Robt D
1108ΔRug John B
1109ΔO'Connell Albert A
1112ΔShinson Geo H Jr
ΔSieve Raymond A
1113ΔSchuller Wm R
1114 Vacant
1116ΔWoolf Chas A
1117ΔRizzo Jos C
ΔGelbko Wm
1118ΔO'Hanus Albert G Jr
1122ΔHendy Henry F
1125ΔAskins Herbert B
Schullholts Carl W
1126ΔDelino Fred C
1127ΔMartin Gus A
Bross Emil A
1129ΔWitte Wm H
1130ΔHanser Valantino F
Knech Anthony
1131ΔBrunfield Robt M
Davis Wm
1132ΔOswald Wm A
1134ΔBrockhoff Anna E Mrs
1135ΔFreeman Rosalie
ΔHarford Richd II
1138ΔMans Elmer C
1139ΔCatalano Anthony
ΔRussell Wm F
1140ΔPartridge Ella M
1142ΔDonnelly Edw J
1143ΔGlenwood Realty Serv
Ebberts Clifford
Glenway av intersects
98
SETTLE (Madisonville)—From
1/2 block south of Bramble av
north to 609 Madison rd
(not open between Bramble av
and Roe)
Bramble av intersects
(Not open between Bramble av
and Roe)
Roe intersects
4017 Dowling Jas L
as StMichael's Catholic
Cemetery
4717ΔParker Freddie M
Eric av ends
Granada begins
Warwick rd ends
Madison rd intersects
117
SEVERN AV (Clifton)—From
Greenhill av west, 1 block
north of Dell Eva la
(No houses)
13
SEWARD ALLEY—From 510
Clark north to Lincoln Park
Federal st begins
Hopkins intersects
Lincoln rd intersects
20
SEYBOLD ALLEY — From
Easton av north and west,
1 west of Collins
118
SEYMOUR AV — From 700
Paddock rd southeast to Nor-
wood city limits
1484ΔHarrison Saml
1485ΔStoneman Jas T
1487ΔSpang Wm J
1492ΔJones Zay
1514ΔCarrier Oscar O
1524ΔHanes Robt A
1530ΔKlein Ruth
Seymour rd begins
1500ΔHamilton County Vet-
erans Amalgamated
Housing Oco
1601 Apartments
(A)Wizowaly Jorold
(B)Yates Dorothy nurse
(C)McCannaghay John
(D)Kiger John W
1602ΔCornwall John W
1600 Comer Earl F
1600 No return
1610 Bennet Robert W
1611 Apartments
(A)Vogler Wm
(B)Wille Horace
(C)Vacant
(D)Kunfelic Arth T
1614ΔAbney Jas L

1015 Apartments
(A) Cohen Jerome
(B)AMorell L David
(C)Anderson Phillip
(D)AFerris Joe P
1818ΔDeo Geo C
1621 Apartments
(A) Goff David
(B)Walter Chas C
(C) Taylor Don L
(D) Henderson Richd
1622ΔMorrison Wayne G
1623ΔBauer Robt J
1632ΔBoyd Geo L
1636 Traxell Robt L
1640 Hall Gilbert P
1644ΔRineer Robt W
Seymour et begins
1645 Apartments
(A)AFletcher J Carroll
(B)Cannan W Douglas
(C)Perry Glenn
(D)AEvans E Walter
1657 Apartments
(A) Duffy Wm H
(B)Vacant
(C)AWasserman Wm
(D)AMandell Harry II
1662ΔMiller Bruce
1672ΔMoogersky Frank
ΔKaiser Menial E
1724 Under construction
1728 Apartments
1 Vacant
2 Shiver Edgar
3ΔLeinwohl Harry
4ΔNewman Ervin F
Street continued
1730 Apartments
1ΔOschowitz Harry
2 Jones Walter T
3ΔRittor C Clifford
4ΔBusby Saml
Street continued
1734ΔDaniel Garney R
ΔTupper Emanuel
1742ΔLofth Chas C
AWinterman Roger E
1748ΔWasserman Herman J
Lofthspring Harris
1754ΔKeschmar Ethel Mrs
ΔFriedman Bernard
1776ΔSee-More Bowling
Reading rd intersects
1870ΔCrest Hills Country Club
1826ΔHinz Chas W
1828ΔSchwartz Wm L
1830ΔPinales Herman
1832ΔHill Harold E
1834ΔPly Gen C
1930ΔVincent Franklin P
Joyce la ends
1048 Apartments
1ΔSchick Morton B
2ΔBylinski Matthew
3ΔBorack Wm
4ΔPomon Saml J
Street continued
1054ΔStevens John
1056ΔAnson Louis J Mrs ngt
1058ΔMoore Louis E
1060ΔWolf Wm
1064ΔPoligerson Howard II
1066ΔWarner Marvin L
1068 Apartments
1ΔHenderson Chas H
2ΔAnderson Stanley L
3ΔBuhle Gene C
4ΔHillen Robt D
Street continued
1072 Apartments
1 Babo Wm R
2ΔHirlich Eug L
3ΔPatterson Robt L
4ΔSmith Arth A
Street continued
1974ΔCreedy Jos A
1976ΔSouth Richd
1980ΔArlight Victor L
1982 Vacant
1984ΔPatrick Jas A
1986ΔChristman Albert
1992 Apartments
1ΔAmold Roger F
2ΔBills Jack L
3ΔKatz Leon
4ΔDowney Robt
Joyce la begins
2004ΔBarrio Jas E
2006ΔManeuvo Jas F
2008ΔRukokots Lucy J Mrs
2010ΔEvans Arth K
2012ΔShaw G Scott
2014ΔCollins Richd
2020ΔFischer Emil E
2022ΔSchwlaters Bernard II
2028ΔTuchman Aug J
2038ΔTennels
2053ΔDuncan John C
2055 Vacant
2059 Vacant
2071 Complan Harold
2098 Bernhardt's Sunoco Serv
Sta kas sta
2174ΔParkview Marklets Inc
2250ΔCinti Gardens Inc
ΔMidwest Sportservice
Corp
Langdon Farm rd begins
SEYMOUR COURT — From
1644 Seymour av north be-
yond Center la
7128ΔTrapp Eug F
7134 Woodring Laney D
7135ΔSeller Frank II
Center la intersects
7140 Procter Wm J
7141 Woodring Lawrence J
7149AWilder Chester N
7155 Sheets Geo Jr

7163 Klett Clifford E
7160ΔColett Armond V
7178 No return
7196 Vacant
7200ARose Everett
7201ΔZola Paul J
7202 Dunley Richd P
7204 Vacant
7205 Flowers Harold L
7206AKatus Sherman L
7209ΔProcter Jas
7212ΔHicks John A
7213AWingfield Fred A
7216ΔDekey Frank C
7217AEvans Walter C
118
SEYMOUR DRIVE — From
1600 Seymour av north be-
yond Center la
7113ΔCushman Wm P
7117 Greely John A
7121 Vacant
7132 Louthan Edwin B
Center la intersects
7136 Howell Phos F
7139ΔNorris Jos W
7141 Woodruff Lawrence J
7142ΔStacey Jas T
7143 Mohrman Jas W
7146ΔStephens Henry C
7147ΔKraemer John C
7150ΔClark Ernst S
7151ΔAaking Clyde D
7153 Meyer Robt W
7154ΔWinders John F
7157ΔAdamkiewicz Leo S
7160ΔCahill Ralph D
7161 Baso Henry E
7164 Vacant
7168 Reynolds Wm
7169ΔMahaflay Wm E
7172 ΔEngel Jos P
7173ΔRobinson Paul E
7174 Robinson Carl
7177ΔHoffman Fred L
7178 Gorsuch Howard
7191ΔHensley Herman II
7195 Woodley Chas J Jr
7196ASchlemmer Robt R
7197ΔKirsch Carl
7207ΔRichardson Ted F
7217ΔSolmer Albert Jr
7221ΔRussell Henry II
7225AKlein Ralph D
7226AWest Jas S
7233ΔCarrahan John II
7241 Wedding Henry F
7245ΔHuehnel Vincent B
61
SHADWELL (Fairmount) —
Changed to Grand av
100
SHADY LANE — Changed to
Overbrook pl
88
SHADY LANE (Hyde Park) —
From 2816 Observatory av
north to Ziegler av
3410ΔO'Connell Arth M
3411AMurray Jos D
3414ΔHesMarala Roy J
3415ΔPerini Anthony
3419ΔWagner Chas E Mrs
3423ΔRost Adole Mrs
Ashmont av begins
Astoria av ends
nw corΔSMary's Parochial Sch
Eric av intersects
Ziegler av begins
109
SHAFER AV (Westwood) —
From 3200 Braeken Woods
av west and northwest to
Fisher pl
2070 Apartments
1ΔPulizer Henry W C
2ΔWilhelm Wm C
3ΔWynn Paul
4ΔPromont Henry A
5 Johnson Helen F
Street continued
2080 Apartments
1 Brown Donald F
2 King Marshall A
3ΔHummel Jeannine
4ΔWell Theresa
Street continued
2680AKramer John J
2687AKahles Nicholas M
2688ΔFrankamp Walter J
2690 Leon Wm B
2693ΔPurcell Louis P
2694ΔBonert Edw J
2697ΔLampie Howard G
2698 Rank & Geo conlrs
ΔRanz Albert S
2699 Vacant
Honeycutt pl ends
2701ΔMechan Thos J
2702ΔSilverman Meyer
2703ΔBarton Wm H
2706AWittrock Paul A
2714ΔMueller Adam
2717ΔHelmman Jos F
2722ΔHilgman Chas
ΔHiner Wm H
2724ΔHilmer Peter
Livingood Willard E
2726ΔSchwegman Leonard II
2730ΔRawlings LArno F
ΔWare Gordon S
2734ΔBlechner Wm G
2738ΔHofels Gustaf B
2739ΔProctor Arth R
2744ΔRichter Chas F
2749ΔDordallier Ella Mrs
2750ΔHilvert Elmer H
2752ΔRovennis Earl W
2753ARill Josephine Mrs
2755ΔHullink Geo F

2756AVorwerck Jacob
2757 Vacant
2759ΔSchardt Arth P
2760ΔHouli Carl G acct
2761ΔSandman Gilbert
2762Ranz Geo S
2763ΔMains Archie II
2765ΔHofmann Wm A
2767AKielemeter Harry W
2768ΔSilbert Fred C
2769ΔHoffmann John
2770AGuetlein Ida Mrs
Arif John A
Guetlein Ralph J Sons
conlr
2771AMiller Wilbur J
Deye Wm G
2773ABranlage Frank A
2775 Isen Robt A
2776ΔRuff Geo E
2777ΔHavens Pearl Mrs
Larson Jerome E
2779ASmith Chas E
2780ΔMerkhofer John G
2781APegg Jos H
2783ΔNolta Ethel Mrs
2784ΔKowalski Bernard J
2786ΔBalkenhol Cath A Mrs
2787AMarischen John B
pnr
ΔInnocent Dominic
2788ΔDilley Raulida Mrs
2789ΔHollmann Walter
2790ΔSchlencman Donald H
2792ΔHarten
ΔParkins Donald
2793ΔBrancamp Phillomona Mrs
2795ΔHarter Frank L
2796 Vacant
2797ΔZanitsch Jos
2800ΔBoehl Jos
2801ΔBroghammer Anna Mrs
2804ARabholz Wilbert A
2805ACrolley Isabell
2808AKrellinger Wm Jr
2809AKroebek Chas E
2812AJanson Martin L
2813ASloterman Earl II
2814ASweeney Jos R
2815ASisson Raymond
2817ABecker Emil C
ΔHavercos Harry C
2818AGeoghegan Edmund II
2820AHahn Bernard E
2821ATremont Henry G
2822AJensen Frank C
2823AJensen Cath M Mrs
ΔThinschert Rose
2827ARoho Geo L
2831ASchulte Edw W
2832ASchmidt Ottilia M Mrs
ASchmidt Frank R pnr
Hess Frank L
2835AWoll Albert F
2836ΔHill Chas E
Stewart Frank J
2839ABolsen Wm H
2840AFelntman Edw L
2843AKeeper Henry J
ΔRehmann Bernard F
2844AWerlich Wm H
2845AKlein Frank A
2847AKilnickit Agnes Mrs
2850ΔHilbig Rose Mrs
2851 Ostmeyer Filz Mrs
2854AGaska Theo
2855ΔMazza Arth R
2858 Gibson Wilbur G
2860 Fiest Harold G
2861ASandman Chester A
2862AFessenden Summer S
2864ΔSuhro Arth E
2865AMiller Chas F lec
2867AHess Robt W
2869ADamo Filz Mrs
2870ΔSteinledey Henry
2873AMesch Jos H
2874AWard Allan E
2875AKoebel Johanna M Mrs
Walter Otto H
2878AKraemer Jos F
2882ΔPrice Maudlin Mrs
2883ANickl Fred
2886ABittner Mary Mrs
ΔDogart Gilbert E
2890AWinnies Herbert Y
2891ΔBeyer Filz Mrs
Hanna Eda
2894ΔStudenberg Nora F Mrs
2895AFritzman Cath D
2895ΔFiedler Chas W
2898AHagan Chas W
2899ΔVold Edw
Fisher pl intersects
71
SHANNON (Riverside) — West
1 block to Wyandot, 1 north
of Hillsdale av
4028ΔGerland Chas
4030ΔRastor Chas
4044 Germet John P
Wyandot intersects (steps)
26
SHARP ALLEY — From 16
Back north to 123 Mulberry
(steps from E Clifton av to
Mulberry)
(No houses)
E McMillen av intersects
Street at intersects
Clifton av intersects
Peele intersects
Mulberry intersects

SHASTA PLACE (Fairmount)
— West 1 block to 2530
Orland av
2190AHartmuth Frank J
2193ΔGerzig John J
2194ΔBerry Anthony
2195AKnauer Albert W
2196ΔTaylor Ernest H
2197ASchepker Bernard L
2198ATaylor Arth
2203AHefer Raymond H
2204ASteiger Wm F
2207ACrusa Jos
2208ARealty Norman S
2211AWirtz Leonard J
2212AThumann Edw G conlr
2215AKeise Fred J
2216AMasters Edith B
2218APraff Arth H
2219AWinnes Wm H
2224AGraves Cora L Mrs
Orland av intersects
78
SHATTUC AV (Linwood) —
From 3550 Heekin av north
beyond Archer av
3642AOberwies Harry
AHess Chas J
3046ΔWilson Ralph E
Archer av intersects
so corΔRamsay Jack
5065ARuebusch Frank H
5071AMoore Wm C
5075AFroelicher Frank M
5076AHarren
5100ACatholic Students
Mission Crusade
Crusade Castle
ARucker Henry J
5205ΔHartman Gertrude W.
Mrs
86
SHAW AV (Hyde Park) — From
2900 Observatory av north
to Wesson rd
3415 Apartments
1Chapman Henry S
2 Vacant
3ALittlejohn Christine
4Dunbar Verlo
Street continued
3416 Apartments
1Sprague Caroline F Mrs
2Weir Thos B
3ANahlan Ann
4ASmith Alice
5 Baker Edw J
6AYessel Russell N
7 Dutton Adelaide
8AHolden Hazel L Mrs
9ACorley Jos B
Street continued
3420 Apartments
1 No return
2AKann Leona I
3AWinkelman Geo
4ARecher Fannie Mrs
5AShaugh Peter
6ARoden Ernest A
7 Brockman John W
8AWelch Mary L
Street continued
3424 Apartments
1Adele Mrs II
2ADiaz Richd
3AShaeffer Winifred B
4EBam Bernard C
Street continued
3430 Apartments
1ARudolph Verna J
2Doyle Marian L
3 No return
4AShafer Irene I
5ABronner Herman B
6Hartzman Sara R
7AStevenson Millie Mrs
8AStevenson Edw
9ARadice Rohan W
Linshaw et begins
3431 Apartments
1ASunona Solly
2ABrokaw Nelson A
3ANewmyr Ada A Mrs
4Hargrave Harold H
5Hughes Myrl J
6 Vacant
7ACorner Gertrude
8AMoher Frances Mrs
9AThompson Paul W
Street continued
3436 Apartments
1Augh Carl R
2AWust John
3ACorcoran Edw J
4ADole Alvin C E
Street continued
3437 Shaw Ants
bmt Slight Roy A
101APrice Bernice C
102APeola Virginia
103ASigel Leon
104AStadelman Wm J
105AMitchell Edw
106ATakeuchi Jas
20ALove Nita
202 Germann Virginia
203ADams Fred H
204ASiedgel Jas E
205APinckelmann Marze M
206ASugawara Hosaaki
301AMichie Della R
302AShanna Ida M Mrs
303AStroman Hilda F
304ABurns Robt J
305 No return
306 Israel Donald Z
Street continued
3438-40 Apartments
1-2ΔHunkel Louis J real
est

NT'S SEWING MACHINES Household and Industrial Retail Wholesale
Downtown 1722 RA PA 804 4736 Montgomery Norwood

ALPHA LINE SERVICE MEMBER Since Supply Association

- We Sup
• Towels
• Aprons
• Coats
• Dresses
• Table Linens
• Sheets Pillow Cases
• Work Clothe

Carthage Court 1952

Box 18, Evanston Sta., Cincinnati, O.

CINCINNATI AND NORWOOD

Phone ML. 5500

CARPENTER—Contd
 2150Maurer Robt F
 Baker Wm J
 Palmer Andrew J
 Saunders Fay P
 216 Brunet Margt Mrs
 218 Garvey Edward E
 Mississippi intersects

54

CARLIN PLACE (Avalonde)
 — From 3230 Harvey av
 east to Reading rd

501 Ballard Mae
 Bradshaw Earl
 502 Benjamin Harry
 Post Larry
 Keg Jas E
 503A Enoch E
 Ermetz Robt
 504 Nichols Lucille
 Caine Thos P Jr
 Gindy Sam
 505A Cook Richd C
 506A Dunn Wm R
 Schenker Michl
 507A Petuchowski Jacob
 Weiss Fred A
 Saunders Jas
 508A Welter Geo A
 509 Risover Simon
 511A Hollihan Geo C
 512A Kincaid Henry
 Samuel Francis
 514A Smith Harrison
 515A Wade Edwin
 516A Gray Mathew
 Peterson Wm
 520A Payne Hansel A
 521A Robinson Gene
 523A Gordon Richd F
 524A James Mary Mrs
 Grote Kenneth G
 526A Gordon Morris C
 527 Vacant
 529A Wiley Autres C
 Murvin Becton
 530A Jun Lincoln
 532A Camp Jas
 533A Feldman Sol
 534A Dotson Eug B
 535-37 Carplin Apts
 1 Mason Ralph
 2 Kelly Francis L
 3 Hartman Jacob T
 4 Lockridge Jos E

Street continued

536A Rogers Eug
 538A Higdon Claude H
 539A Newmann Morris
 Rosen Ike
 540A Kelly Ell
 Thacker Saml
 541A Wolf Maurice P
 542A Green Henry E
 543A Simpson Ben E
 547 Henderson Carter
 548A Behrendt Henry
 549A Ganster Eurtice
 Valerio Rita Mrs
 Daniels Clyde
 549A Bauer Saml
 550 Apartments
 1 Lowe Ada
 2-3 Williams Earl M
 4 Hoover Jas
 Bray Paul
 6 Lampe Anna
 7 Rudd Mark R
 8 Scott Wayne
 9 Smith Herbert
 10-11 Duncan Martin
 12 Stewart Robt O
 14 Waincoat Curtis
 15A Martin Wm F

Street continued

551A Miller Ell A
 Mueller Elias
 552A Wilson Lena Mrs
 554 Vacant

Reading rd intersects

19

CARR — From 1100 W Front
 north to Gest

517-39A Early & Daniel Co
 (laby)

Sibley av ends

510 intersects

W 6th intersects

21

Zachary ends

NYC underpass

B&O crosses

Southern Ry crosses

Co (co)

642-48A Schneider Grocery

643-51A Peirceoff Herman & Co Inc (whse)

650 Chapman Henry

Anderson Willie D

Arnold Wm

Johnson Hubert

Church of God

Brown Gardner

Roper Louis

Cody Roosevelt

653A Your Friendly Dry Cln

Lucas Eddie L

Williams Lester

654 Ford Mollie Mrs gro

Lucas Lynn J

Lucas Lennie

656 Matthews Chas

Ball Emery

Brodie Alice E

Blank Walter

Davis Jas W

Braswell Isalah

660 Roland Wm

Brown Zuer

Morris Chas

Phillips Yancey

666A Beckhards Jas

668A Beckham Willie

Foster Mollie Mrs

Walker Marcellus

Williams Willie

670A Roach chd

874 Paramount Grill restr

W Budd begins

W 7th intersects

700A Faust Abr gro

701A Abrams Willie

White Jas

702A Robinson John L
 703A Braun Julius delica-
 tessen
 Parton Walter
 Quatkemeyer Helen
 704 Patterson J
 Reid Robt Mrs
 705 Harris Dora Mrs
 McCall Clara Mrs
 Drinks Benj
 706 Shields Henry B
 Arnold Eug
 Wason Adm
 707 Thomas Willie Mrs
 Trussell Wm
 708A Robbins Arth
 McPhau Louis T
 Sartor Bert
 Triumph Church
 Turner Laura V Mrs
 709A Heild Ollie
 Hocker Hugh
 Forte Thos
 719A Stanley Jas
 Wilson Jeanie A Mrs
 Bailey Wm C
 721A Erwin Mamie L Mrs
 Wise Lari
 Luckey Jos
 Beeks Chester
 723A Bravard Ray
 725 Rayburn Lucille Mrs
 Heck Chas
 Sweet Patsy
 Creekmore Chas
 W 8th intersects

802A

Scott Albert

Terry Edw

Bosaw Orville

803A Gamble Geo W

Cunningham Josephine

Hunter Herbert

805 Jackson Willie

Anderson John

806 Perry Fannie Mrs

807A Black Alonzo

808A Harris Maggie Mrs

809 Arters Miller

811A Flakes L

813 Chenault Anna Mrs

815 Melcher John-Walter

Metalscrafts-man
 platers

Johnson Dicie Mrs

816A Walton John C

Bridges Mattie Mrs

Cannon John E

817A Mason Norvel

Smith Jas W

Washington John

817A Moore Louise Mrs

W 9th intersects

23

Richmond intersects

943A Beatrice Foods Co

948A Williams Anderson

Wynn Gelene Mrs

Chastman Edw

Johnson Penna Mrs

Patterson Berry

950 Lang Lottie Mrs

Hicks John

951A Davis Hazel Mrs

Collins Mary Mrs

Mausy Wm

951A Johnson Adeline Mrs

8 Rogers Willie L

9 Colvin Wm

952 Jackson Raymond

Smith John H

952A Howe Myrtle C Mrs

Gest intersects

114

CARRAHAN AV (Bond Hill)

east beyond Carrol av

1710A West Henry W

1711A Gulidara Mary R

1712A Kuerz Aug A real est

1713A Roberts Frances Mrs

1715A Sher Anna Mrs

1716A Gibbemeyer Henry J

1717A Schwartz Harry S

1718A Marcus Jos J

1719A Herman Allen

1722A Levine Morris

1723A Schwartz Wm L

1724A Hendershott Frank J

1725A Richardson Irene S

1727A Cohen Ruben E

1728A Horwitz Jack

1729A Schneider Albert E

1731A Grimmer Herbert G

1731A Stuhlberg Louis

1732A Collier Ethel J Mrs

Carrahan et begins

1734A Eitkus Fred A

1735A Powolankey Abr

1736A Lump Herman

1736A Eitkus Robt S

1739 Vacant

1740A Miller Meyer

1741A Sway Isaac

1742A Warren Edna Mrs

1746A Green Alvin J

1747A Brown Chas Jr

1747A Bohlinger Ethel C Mrs

1750A Charkins Leo J

1750A Snyder Leslie G

1751A Abraham Jack

1754A Levy Robt W

1754A Schartz Carl R

Newfield av intersects

114

CARRAHAN COURT (Bond Hill)

— From 1731 Carrahan

av in a semi-circle

5410A Berger Irwin C

5411A Goversman Carl J

5414A Lttwin Morris J

5415A Sonensen Alan C cont

5418A Hyman Benj

5419A Stigler John J

70

CARREL (Columbia) — From

Ohio River north to 4100

Eastern av

Anchorage av intersects

Hall ends (not open)

Agate ends (not open)

Kellogg av intersects

211A Tackett Quenton E
 214 Spurlock Seth
 215A Galt
 216 Wyrick Keith
 Stags Walter
 217A Sullivan John L
 218A Smith Mrs
 222A Kross Annabelle
 Brawley Esther Mrs
 Holbrook av ends
 223A Arnett Edw
 224A Marshall Lawrence
 225 Lindsey Frank A
 227A Weber Geo E
 229 No return
 230A Abney Howard S
 Collier Nora
 233A Ferdon Dewey
 234A Kahles Wendell
 235A Parks Hubert
 235A Taylor Raymond C

76

Dumont intersects

Penna RR crosses

245 Forsee Claude

246A Demaree Ida P

247 Digan Edw M

249A Fehl Nettie Mrs

251A Edwards Nelson N

255A Chapman Albert

256A Estell Wendell H

259A Forthuber Dorothy E

262A Tepe Mathilda E Mrs

263A Gaudin John W

265A Edwards Lilly Mrs

266A Sandler Ernest O

267 Dietrich A Nicholas

AKing Wm E

268A Bonds T

270A Neville Jas

Burley Ida C

272A Wiedemann Ernest H

Hoolley John

274 No return

276A Powell Robt C

278A Miller

280A Bauman Clara

Eastern av intersects

119

CARRIE ALLEY—From Coates

alley north to 1530 Pullian

av

(No houses)

Pullian av intersects

85

CARSON AV (Price Hill)

From 310 W Shaw

beyond Mayfield av (not open

between Glenway av and Wes-

els av)

1010-20A SL Lawrence Parish

School

1019A Schultheis Carl J

1021A Kolhoff Walter G

1022A Bondick D

1023A Pipe Walter H

1025A Sisters of Charity

Laetle av intersects

1103A Donnelly Edw D

Kennay Margt

1104A Trentman Loretta

1105A Heibel Clara E Mrs

1106A Overber Cath G

1110A Schurr Geo L

1111A Foote Wm J

1112A Huber Edw

1114 Metz Francis H

1115A Bedinghaus Frank E

Matthly Nellie Mrs

1115A Baechertus Jos W

1116A Becke Elz

1116A Homer Theo C

1117A Schell Andrew J

1118A Lengerich Robt C

1119A Lonnenman Alvin J

1119A Sandman Edw

1120A Schoiten Raymond H

1124A Klepfer Carl J

1124A Fitzgerald Jas E

1127A Russell Wm E

1128A Aull Chas A

1133A Burger Paul H

1134A Robinson Wm M

sect

1135A Peters Bernard F

1137A Helgen Helen Mrs

Glenway av intersects

(Not open between Glenway av

and Wessels av)

Wessels av ends

1216A Schrader Mayme

Winkelman Lester E

1218A Schrader Edw

1222A Fox Everett R

1226A Seiler Walter V

1228A Schueltheis John M

1230A Romback Jos X

1232A Golduss Chas

1233A Sebeck Anna Mrs

1234A Link Geo P

1236A Westendorf Bernard T

1237A Hummerle Chas F

1238A Fleha Chas D

Mayfield av begins

1306A Beeler Stanley J

1310A Soldano John B

Gray Elmer Jr

Appendix 7

Agency Documentation

Dusty Rhodes, Hamilton County Auditor

Search By Owner...

generated on 2/3/2016 9:34:11 AM EST

Parcel ID	Address	Current Owner	Sale Date	Sale Price
120-0004-0001-00	2249 SEYMOUR AVE	CINCINNATI GARDENS LLC	12/17/2013	\$0
120-0004-0003-00	2275 SEYMOUR AVE	CINCINNATI GARDENS LLC	12/17/2013	\$0
120-0004-0062-00	CARTHAGE CT	CINCINNATI GARDENS LLC	12/17/2013	\$0
120-0004-0063-00	2250 SEYMOUR AVE	CINCINNATI GARDENS LLC	12/17/2013	\$0

Search performed on 2/3/2016 9:34:05 AM.

With search terms:

Owner name begins with cincinnati gardens



Online Property Access

< First << Prev Next >> Last >| **RETURN TO SEARCH LIST** Property 1 of 1

Parcel ID 120-0004-0001-00 **Address** 2249 SEYMOUR AVE **Index Order** Parcel Number **Tax Year** 2015 Payable 2016

I Want To...

- Start a New Search
- Email the Auditor
- View the Online Help
- Auditor's Home

View:

- Property Summary
- Appraisal Information
- Levy Information
- Transfer
- Value History
- Board of Revision
- Payment Detail
- Tax Distributions
- Images
- Special Assessment/Payoff
- TIF/Abated Value
- Tax Bill
- Tax Lien Certificates
- CAGIS Online Maps
- Aerial Imagery
- Owner Names

Print:

- Current Page
- Property Report

Property Information		
Tax District	001 - CINTI CORP-CINTI CSD	
School District	CINCINNATI CSD	
Appraisal Area	Land Use	
02600 - BOND HILL	499 - OTHER COMM STRUCTURE	
Owner Name and Address	Mailing Name and Address	
CINCINNATI GARDENS LLC 2250 SEYMOUR AVE CINCINNATI OH 45212 <i>(call 946-4015 if incorrect)</i>	CINCINNATI GARDENS LLC 2250 SEYMOUR AVE CINCINNATI OH 45212 <i>(call 946-4800 if incorrect)</i>	
Assessed Value	Effective Tax Rate	Total Tax
794,100	87.643979	\$70,156.82
Property Description		
WS SEYMOUR AVE AC IRR R2- T4- S35 NW		

Appraisal/Sales Summary	
Year Built	1943
Total Rooms	0
# Bedrooms	0
# Full Bathrooms	0
# Half Bathrooms	0
Last Sale Date	12/17/2013
Last Sale Amount	\$0
Conveyance Number	
Deed Type	WE - Warranty Deed (EX)
Deed Number	304676
# of Parcels Sold	4
Acreage	14.582
Front Footage	2855.00

Tax/Credit/Value Summary	
Board of Revision	YES(15)
Rental Registration	No
Homestead	No
Owner Occupancy Credit	No
Foreclosure	No
Special Assessments	Yes
Market Land Value	527,730
CAUV Value	0
Market Improvement Value	1,741,100
Market Total Value	2,268,830
TIF Value	0
Abated Value	0
Exempt Value	0
Taxes Paid	\$35,357.78
Tax as % of Total Value	0.000%

Notes

1) bor #13-704111 no change 1) 1-6-05 30 YEAR TIF ABATEMENT BEGAN 2003 THRU 2032 1) 01/04/1999-SEE BOR #97-15913-DISMISSED-APPRAISER MM



Online Property Access

< First << Prev Next >> Last > | **RETURN TO SEARCH LIST** Property 1 of 1

Parcel ID 120-0004-0003-00 **Address** 2275 SEYMOUR AVE **Index Order** Parcel Number **Tax Year** 2015 Payable 2016

I Want To...

- [Start a New Search](#)
- [Email the Auditor](#)
- [View the Online Help](#)
- [Auditor's Home](#)

View:

- [Property Summary](#)
- [Appraisal Information](#)
- [Levy Information](#)
- [Transfer](#)
- [Value History](#)
- [Board of Revision](#)
- [Payment Detail](#)
- [Tax Distributions](#)
- [Images](#)
- [Special Assessment/Payoff](#)
- [TIF/Abated Value](#)
- [Tax Bill](#)
- [Tax Lien Certificates](#)
- [CAGIS Online Maps](#)
- [Aerial Imagery](#)
- [Owner Names](#)

Print:

- [Current Page](#)
- [Property Report](#)

Property Information		
Tax District 001 - CINTI CORP-CINTI CSD		Images/Sketches
School District CINCINNATI CSD		
Appraisal Area 02600 - BOND HILL	Land Use 499 - OTHER COMM STRUCTURE	
Owner Name and Address CINCINNATI GARDENS LLC 2250 SEYMOUR AVE CINCINNATI OH 45212 <i>(call 946-4015 if incorrect)</i>	Mailing Name and Address CINCINNATI GARDENS LLC 2250 SEYMOUR AVE CINCINNATI OH 45212 <i>(call 946-4800 if incorrect)</i>	
Assessed Value 54,660	Effective Tax Rate 87.643979	Total Tax \$4,989.84
Property Description SEYMOUR AVE FT IRR R2-T4-S35 NW		

Appraisal/Sales Summary	
Year Built	0
Total Rooms	0
# Bedrooms	0
# Full Bathrooms	0
# Half Bathrooms	0
Last Sale Date	12/17/2013
Last Sale Amount	\$0
Conveyance Number	
Deed Type	WE - Warranty Deed (EX)
Deed Number	304676
# of Parcels Sold	4
Acreage	4.186
Front Footage	1018.00

Tax/Credit/Value Summary	
Board of Revision	YES(15)
Rental Registration	No
Homestead	No
Owner Occupancy Credit	No
Foreclosure	No
Special Assessments	Yes
Market Land Value	123,780
CAUV Value	0
Market Improvement Value	32,410
Market Total Value	156,190
TIF Value	0
Abated Value	0
Exempt Value	0
Taxes Paid	\$2,594.53
Tax as % of Total Value	0.000%

Notes

1) bor #13-704111 no change 1) 1-6-05 30 YEAR TIF ABATEMENT BEGAN 2003 THRU 2032 1) 01/04/1999-SEE BOR #97-15913-DISMISSED-APPRAISER MM



Online Property Access

< First << Prev Next >> Last > | **RETURN TO SEARCH LIST** Property 1 of 1

Parcel ID 120-0004-0062-00 **Address** CARTHAGE CT **Index Order** Parcel Number **Tax Year** 2015 Payable 2016

I Want To...

- Start a New Search
- Email the Auditor
- View the Online Help
- Auditor's Home

View:

- Property Summary
- Appraisal Information
- Levy Information
- Transfer
- Value History
- Board of Revision
- Payment Detail
- Tax Distributions
- Images
- Special Assessment/Payoff
- TIF/Abated Value
- Tax Bill
- Tax Lien Certificates
- CAGIS Online Maps
- Aerial Imagery
- Owner Names

Print:

- Current Page
- Property Report

Property Information		
Tax District	001 - CINTI CORP-CINTI CSD	Images/Sketches
School District	CINCINNATI CSD	
Appraisal Area	02600 - BOND HILL	Land Use 499 - OTHER COMM STRUCTURE
Owner Name and Address	CINCINNATI GARDENS LLC 2250 SEYMOUR AVE CINCINNATI OH 45212 <i>(call 946-4015 if incorrect)</i>	Mailing Name and Address CINCINNATI GARDENS LLC 2250 SEYMOUR AVE CINCINNATI OH 45212 <i>(call 946-4800 if incorrect)</i>
Assessed Value	7,580	Effective Tax Rate 87.643979
Property Description CARTHAGE CT 0.501 AC R2-T4-S35		Total Tax \$712.88

Appraisal/Sales Summary	
Year Built	
Total Rooms	
# Bedrooms	
# Full Bathrooms	
# Half Bathrooms	
Last Sale Date	12/17/2013
Last Sale Amount	\$0
Conveyance Number	
Deed Type	WE - Warranty Deed (EX)
Deed Number	304676
# of Parcels Sold	4
Acreage	0.440
Front Footage	248.00

Tax/Credit/Value Summary	
Board of Revision	YES(15)
Rental Registration	No
Homestead	No
Owner Occupancy Credit	No
Foreclosure	No
Special Assessments	Yes
Market Land Value	21,660
CAUV Value	0
Market Improvement Value	0
Market Total Value	21,660
TIF Value	0
Abated Value	0
Exempt Value	0
Taxes Paid	\$380.71
Tax as % of Total Value	0.000%

Notes
1) bor #13-704111 no change



Online Property Access

| < First << Prev Next >> Last > | **RETURN TO SEARCH LIST** Property 1 of 1

Parcel ID	Address	Index Order	Tax Year
120-0004-0062-00	CARTHAGE CT	Parcel Number	2015 Payable 2016

I Want To...

- Start a New Search
- Email the Auditor
- View the Online Help Auditor's Home

View:

- Property Summary
- Appraisal Information
- Levy Information
- Transfer
- Value History
- Board of Revision
- Payment Detail
- Tax Distributions
- Images
- Special Assessment/Payoff
- TIF/Abated Value
- Tax Bill
- Tax Lien Certificates
- CAGIS Online Maps
- Aerial Imagery
- Owner Names

Print:

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Pictometry Aerial Imagery [View Full-Size]

03/23/2015 1 of 41 Select Date

12000040062

© 2016 Pictometry



Online Property Access

< First << Prev Next >> Last > | **RETURN TO SEARCH LIST** Property 1 of 1

Parcel ID 120-0004-0063-00 **Address** 2250 SEYMOUR AVE **Index Order** Parcel Number **Tax Year** 2015 Payable 2016

I Want To...

- [Start a New Search](#)
- [Email the Auditor](#)
- [View the Online Help Auditor's Home](#)

View:

- [Property Summary](#)
- [Appraisal Information](#)
- [Levy Information](#)
- [Transfer](#)
- [Value History](#)
- [Board of Revision](#)
- [Payment Detail](#)
- [Tax Distributions](#)
- [Images](#)
- [Special Assessment/Payoff](#)
- [TIF/Abated Value](#)
- [Tax Bill](#)
- [Tax Lien Certificates](#)
- [CAGIS Online Maps](#)
- [Aerial Imagery](#)
- [Owner Names](#)

Print:

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Property Information		
Tax District 001 - CINTI CORP-CINTI CSD		Images/Sketches
School District CINCINNATI CSD		
Appraisal Area 02600 - BOND HILL	Land Use 400 - COMMERCIAL VACANT LAND	
Owner Name and Address CINCINNATI GARDENS LLC 2250 SEYMOUR AVE CINCINNATI OH 45212 <i>(call 946-4015 if incorrect)</i>	Mailing Name and Address CINCINNATI GARDENS LLC 2250 SEYMOUR AVE CINCINNATI OH 45212 <i>(call 946-4800 if incorrect)</i>	
Assessed Value 5,400	Effective Tax Rate 87.643979	Total Tax \$503.80
Property Description WS SEYMOUR AV 8732 SQ FT R2-T4-S35		

Appraisal/Sales Summary	
Year Built	
Total Rooms	
# Bedrooms	
# Full Bathrooms	
# Half Bathrooms	
Last Sale Date	12/17/2013
Last Sale Amount	\$0
Conveyance Number	
Deed Type	WE - Warranty Deed (EX)
Deed Number	304676
# of Parcels Sold	4
Acreage	0.200
Front Footage	156.00

Tax/Credit/Value Summary	
Board of Revision	YES(14)
Rental Registration	No
Homestead	No
Owner Occupancy Credit	No
Foreclosure	No
Special Assessments	Yes
Market Land Value	15,420
CAUV Value	0
Market Improvement Value	0
Market Total Value	15,420
TIF Value	2,920
Abated Value	0
Exempt Value	0
Taxes Paid	\$267.16
Tax as % of Total Value	0.000%

Notes

1) bor #13-704111 no change 1) 1-6-05 30 YEAR TIF ABATEMENT BEGAN 2003 THRU 2032



Online Property Access

| < First << Prev Next >> Last > | **RETURN TO SEARCH LIST** Property 1 of 1

Parcel ID	Address	Index Order	Tax Year
120-0004-0001-00	2249 SEYMOUR AVE	Parcel Number	2015 Payable 2016

I Want To...

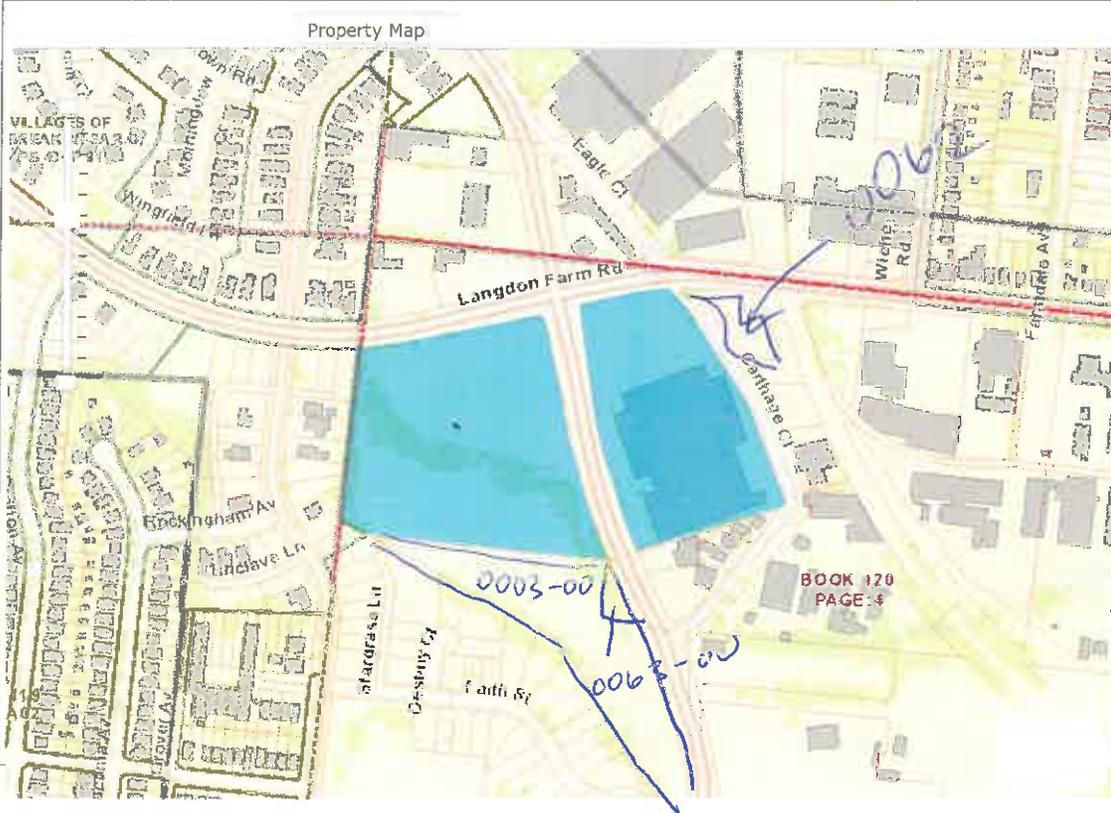
- Start a New Search
- Email the Auditor
- View the Online Help Auditor's Home

View:

- Property Summary
- Appraisal Information
- Levy Information
- Transfer
- Value History
- Board of Revision
- Payment Detail
- Tax Distributions
- Images
- Special Assessment/Payoff
- TIF/Abated Value
- Tax Bill
- Tax Lien Certificates
- CAGIS Online Maps
- Aerial Imagery
- Owner Names

Print:

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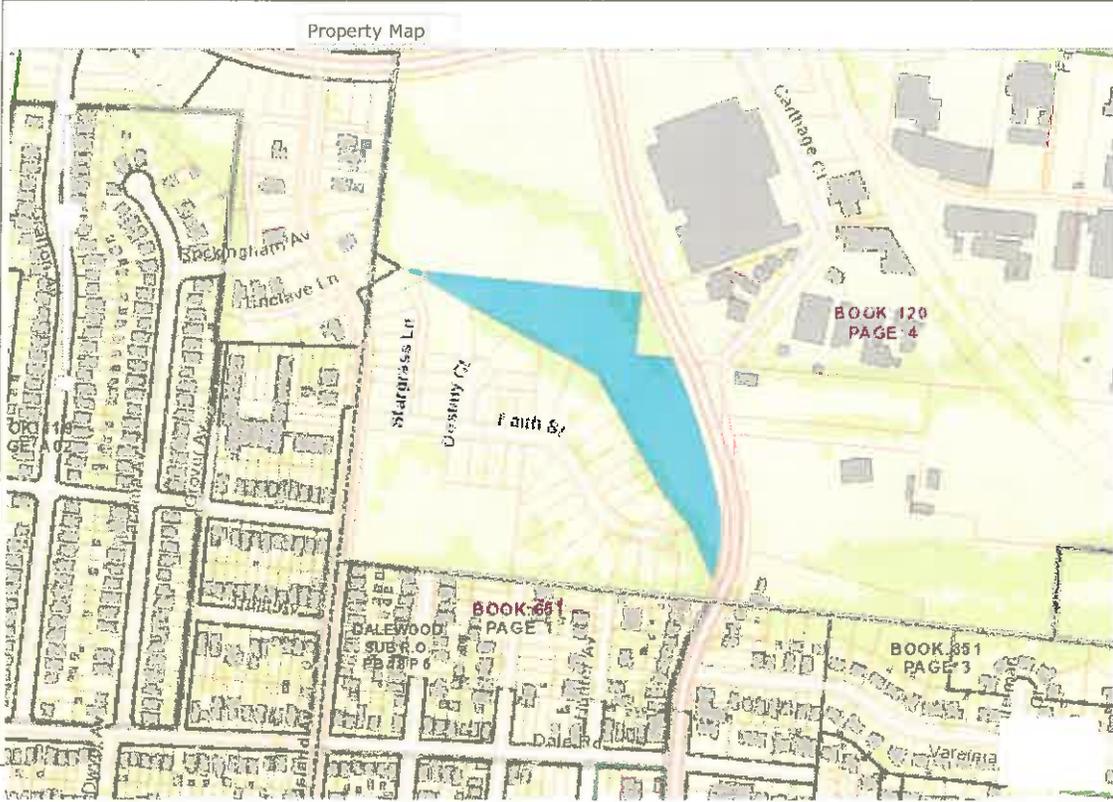
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Online Property Access

| < First << Prev Next >> Last > | **RETURN TO SEARCH LIST** Property 1 of 1

Parcel ID	Address	Index Order	Tax Year
120-0004-0003-00	2275 SEYMOUR AVE	Parcel Number	2015 Payable 2016



I Want To...

- Start a New Search
- Email the Auditor
- View the Online Help
- Auditor's Home

View:

- Property Summary
- Appraisal Information
- Levy Information
- Transfer
- Value History
- Board of Revision
- Payment Detail
- Tax Distributions
- Images
- Special Assessment/Payoff
- TIF/Abated Value
- Tax Bill
- Tax Lien Certificates
- CAGIS Online Maps
- Aerial Imagery
- Owner Names

Print:

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Online Property Access

< First << Prev Next >> Last > | **RETURN TO SEARCH LIST** Property 1 of 1

Parcel ID	Address	Index Order	Tax Year
120-0004-0063-00	2250 SEYMOUR AVE	Parcel Number	2015 Payable 2016

I Want To...

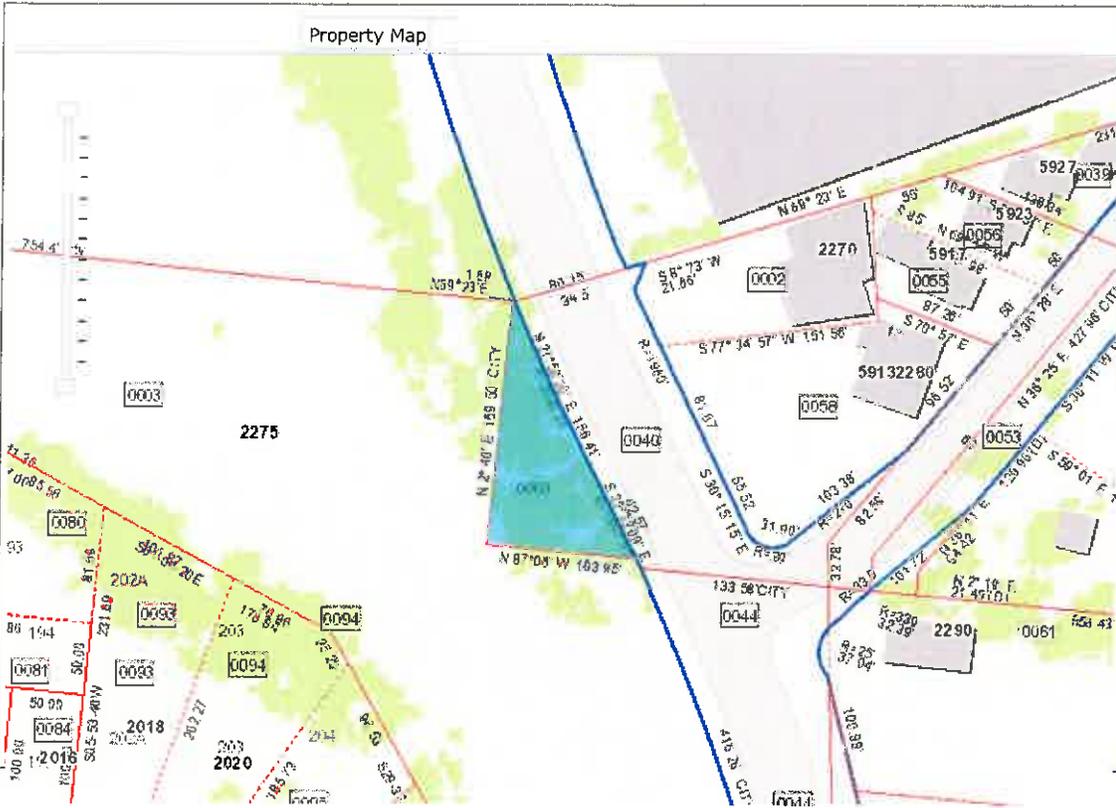
- Start a New Search
- Email the Auditor
- View the Online Help
- Auditor's Home

View:

- Property Summary
- Appraisal Information
- Levy Information
- Transfer
- Value History
- Board of Revision
- Payment Detail
- Tax Distributions
- Images
- Special Assessment/Payoff
- TIF/Abated Value
- Tax Bill
- Tax Lien Certificates
- CAGIS Online Maps
- Aerial Imagery
- Owner Names

Print:

- Current Page
- Property Report



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THE CINCINNATI GARDENS

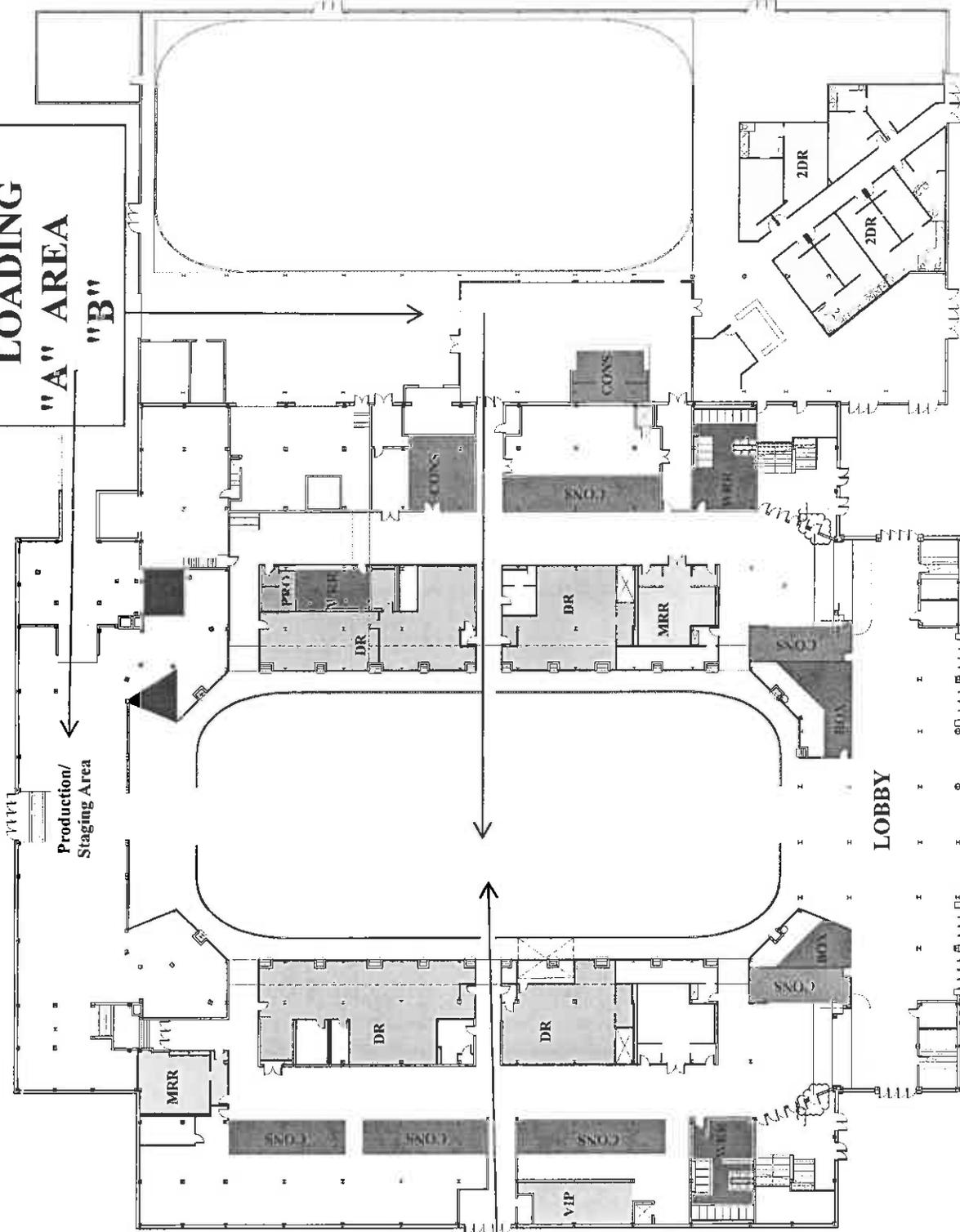
Event Level

KEY

	Primary Production Office
	Secondary Production Office
	Promoter's Office
	Dressing Rooms
	Secondary Dressing Rooms
	Men's Restroom
	Women's Restroom
	Concession Stand
	Box Office
	VIP/Media Room

PRIMARY LOADING "A" AREA "B"

REAR OF CINCINNATI GARDENS



SECONDARY LOADING AREA

FRONT OF CINCINNATI GARDENS

SKATING CENTER

LOBBY

Production/
Staging Area

SEATING CAPACITY		10,091 permanent seats
FLOOR		
Type	Concrete (ice floor)	
Load	No restrictions	
Dimensions	200 X 85 (with dashers in)	
Other	Dirt installation available for animal or motorsport events	
EQUIPMENT		
Forklifts	3 - 5000 lb. 2 sets of 6 ft. extensions Maximum for height is 20 ft.	
Follow Spots	2 spots on sight with 2 additional available	
	Clear-com communication system Outdoor sound system available for crowd control	
POWER	1 - 600amp 3 phase 4 wire 208 Y 120, along with 1 - 300 amp 3 phase 4 wire 208 Y 120. An additional 400 amp 3 phase 4 wire 208 Y 120 we can use if necessary	
RIGGING		
	Truss space is 20 ft. apart Ceiling height is 72 ft. from floor to low steel	
BOX OFFICE		
	Located in the main lobby. Ticketmaster is our exclusive ticketing provider	
CATERING		
	We recommend Vonderhaar Catering however you may use your own caterer. Vondrehaar can be reached at 513.554.1969	
DRESSING ROOMS		
	Four team dressing rooms with restroom and shower facilities	
PRODUCTION OFFICE		
	Located back stage Two phone lines and internet available Additional office available as needed	

Adam Flege

From: Adam Flege
Sent: Thursday, February 25, 2016 10:43 AM
To: 'nancy.caldwell@com.state.oh.us'
Subject: UST Facility Information Request 2-25-16

Nancy

I have two facilities we are hoping you can get us some information for. Any historical reports for these two facilities would be very helpful:

Facility ID# 31000096
Seymour Sunoco
2098 Seymour Avenue
Cincinnati, OH 45237

Facility ID# 31000504
WRI, Inc.
2150 Langdon Farm Road
Cincinnati, OH 45237

Thank you for your time!

Adam



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Ohio Tank Tracking & Environmental Regulations

Existing User

Username (Owner Id):

Password:

[Forgot Password?](#)

Inquiry

Owner Change/New Permits

Public Information Request

Red Tag Information

County Map

To request public information, the "Facility Number" is a required field. If you do not know the facility number of the site you are looking for, click on the "Inquiry" tab to search for the facility number. If you can't find the facility number or one doesn't exist, use the facility number of 01009880 to complete your request or contact Nancy Caldwell at 1-814-367-7412 for assistance.

* indicates required information

Company Name/ Title	<input type="text" value="Apex Companies, LLC"/>		
First Name*	<input type="text" value="Adam"/>	Last Name*	<input type="text" value="Flege"/>
Address1*	<input type="text" value="155 Tri-County Parkway"/>	Address2	<input type="text" value="Suite 250"/>
City*	<input type="text" value="Cincinnati"/>	State*	<input type="text" value="Ohio"/>
Zip Code*	<input type="text" value="45246-____"/>	Email	<input type="text" value="aflege@apexcos.com"/>
Phone	<input type="text" value="(513)771-3617"/>	Fax	<input type="text" value="(513)771-3617"/>
Facility Number*	<input type="text" value="31000096"/>	Release Number	<input type="text" value="-- Select --"/>
Delivery Type*	<input type="text" value="Email"/>	No. of Copies*	<input type="text" value="1"/>
Date Requested*	<input type="text" value="02/25/2016"/>		
Description of Information Requested*	<input type="text" value="Requesting information related to the existing Sunoco gasoline station at 2098 Seymour Avenue, Cincinnati, Ohio."/>		



Ohio Tank Tracking & Environmental Regulations

Existing User

Username (Owner Id):

Password:

[Forgot Password?](#)

[? Inquiry](#)

[Owner Change/New Permits](#)

[Public Information Request](#)

[Red Tag Information](#)

[County Map](#)

To request public information, the "Facility Number" is a required field. If you do not know the facility number of the site you are looking for, click on the "Inquiry" tab to search for the facility number. If you can't find the facility number or one doesn't exist, use the facility number of 01009880 to complete your request or contact Nancy Caldwell at 1-814-387-7412 for assistance.

* indicates required information

Company Name/ Title	<input type="text" value="Apex Companies, LLC"/>		
First Name*	<input type="text" value="Adam"/>	Last Name*	<input type="text" value="Flege"/>
Address1*	<input type="text" value="155 Tri-County Parkway"/>	Address2	<input type="text" value="Suite 250"/>
City*	<input type="text" value="Cincinnati"/>	State*	<input type="text" value="Ohio"/>
Zip Code*	<input type="text" value="45246-____"/>	Email	<input type="text" value="aflege@apexcos.com"/>
Phone	<input type="text" value="(513)771-3817"/>	Fax	<input type="text" value="(513)771-3817"/>
Facility Number*	<input type="text" value="31000504"/>	Release Number	<input type="text" value="-- Select --"/>
Delivery Type*	<input type="text" value="Email"/>	No. of Copies*	<input type="text" value="1"/>
Date Requested*	<input type="text" value="02/25/2016"/>		
Description of Information Requested*	<input type="text" value="Requesting information concerning the UST facility located at 2150 Langdon Farm Road, Cincinnati, OH. "/>		



File Review Request Checklist

Please Note: Pursuant to Ohio Revised Code 149.43(B)(5), you are not required to fill out this checklist or otherwise provide any public records request in writing. This checklist is intended to help facilitate your public records search by listing the manner in which records are generally maintained by Ohio EPA and accessed in the ordinary course of Ohio EPA's duties.

YOUR CONTACT INFORMATION:

Requester Name: Adam Flege **Affiliation:** Apex Companies, LLC
Requester Address: 155 Tri-County Parkway
City: Cincinnati **State:** OHIO **Zip:** 45236
Requester Phone #: 513-771-3617
Requester Email: aflege@apexcos.com

1. RECORDS REQUESTED:

Please list all names the facility may have operated under during the period of interest.

Facility or Site Names and Address:

<u>Name</u>	<u>Address</u>	<u>City</u>	<u>County</u>
Cincinnati Gardens	2250 Seymour Avenue	Cincinnati	Hamilton
Langdon Farm Industrial Facility	2217 and 2219 Seymour Avenue	Cincinnati	Hamilton
Hilton Davis Co.	2235 Langdon Farm Road	Cincinnati	Hamilton
Former Barrows Corp.	2205 Langdon Farm Road	Cincinnati	Hamilton

Facility ID No. or other identifying information: [Click here to enter text.](#)

2. DATE RANGE **From:** 1940 **To:** 2016

3. DIVISIONS AND MAJOR PROGRAM AREAS:

Division of Air Pollution Control (DAPC):

- Stack Tests
- Asbestos Emission Controls
- Air Permits
- Open Burning Regulation
- Ambient Air Monitoring
- Mobile Sources/Asphalt Plants
- Toxic Release Inventory
- Air Nuisance

Division of Environmental Response and Revitalization (DERR):

- Emergency Response Incident Reports
- RCRA Corrective Action Files

Division of Surface Water (DSW):

- Nonpoint Source
- NPDES/Pretreatment
- Storm Water
- Surface Water Permits to Install
- Sludge Management
- Water Quality Reports/Watershed
- Wetland and Stream Permitting (401)

Division of Drinking and Ground Waters (DDAGW):

- Monthly Operating Reports (MORs)
- Lead and Copper Files

- RCRA Groundwater Files
- RCRA Closure Files
- Voluntary Action Program (VAP) Files
- Site Assessments

- Plan approvals, well logs, etc.
- Ground Water Quality Characterization
- Underground Injection Control files

Division of Materials and Waste Management (DMWM):

Solid Waste Section:

- Construction and Demolition Debris (C&DD)
- Scrap Tires
- Composting
- Open Dumping
- Infectious Waste
- Municipal Solid Waste Landfills/Incinerators
- Municipal Solid Waste Transfer Stations
- Residual/Industrial Solid Waste Landfills
- Solid Waste Management Planning
- Beneficial Use

Hazardous Waste Section:

- Cessation of Regulated Operations
- RCRA C-Hazardous Waste

- Division of Environmental and Financial Assistance**

4. COMMON PUBLIC DOCUMENT TYPES

- | | |
|---|---|
| <input type="checkbox"/> Final Permits/Licenses/Authorizations | <input type="checkbox"/> Notices of Violation |
| <input type="checkbox"/> Inspection Reports/Checklists | <input checked="" type="checkbox"/> Emergency Response Incident Reports |
| <input type="checkbox"/> Director's Final Findings and Orders | <input checked="" type="checkbox"/> Discharge Monitoring Reports (DMRs) |
| <input type="checkbox"/> District Office Investigation Reports | <input type="checkbox"/> Public Notice/Public Hearing Transcript |
| <input type="checkbox"/> Financial Assurance Documents | <input type="checkbox"/> Wastewater Operator Certifications |
| <input type="checkbox"/> Water Plant Operator Certifications | <input type="checkbox"/> Return to Compliance Letters |
| <input type="checkbox"/> Settlement Correspondence | <input type="checkbox"/> Bilateral Compliance Agreements |
| <input type="checkbox"/> Attorney General Office Referral Letters | <input checked="" type="checkbox"/> Environmental Covenants |
| <input type="checkbox"/> Total Maximum Daily Load Reports | <input type="checkbox"/> Email Communications (if checked, please complete Section 5 below) |

5. EMAILS (Please list the following information)

Sender(s): aflege@apexcos.com Date Range: 1940 to 2015

Recipient(s): aflege@apexcos.com

Program/Subject Matter: [Click here to enter text.](#)

Adam Flege

From: r5foia@epa.gov
Sent: Thursday, February 25, 2016 10:50 AM
To: Adam Flege
Subject: FOIA Request EPA-R5-2016-004158 Submitted

This message is to confirm your request submission to the FOIAonline application: [View Request](#). Request information is as follows:

- Tracking Number: EPA-R5-2016-004158
- Requester Name: Adam E. Flege
- Date Submitted: 02/25/2016
- Request Status: Submitted
- Description: On behalf of the Greater Cincinnati Development Authority, Apex Companies, LLC is evaluating the property located at 2250 Seymour Avenue in Cincinnati, Ohio for an environmental assessment. We kindly ask your office to provide any information regarding underground or above ground storage tanks, spills, septic tanks or drinking water wells, code compliance, calls for emergency response, or any other items of environmental concern at the property. Please provide me with an email address or phone number of a contact if your office does not have this information, but you know where it can be found. Please reference the Site Name "2250 Seymour Avenue" in all correspondence regarding this project. Please feel free to email or reach me at any of the numbers below should you have any questions or comments.

Adam Flege

From: r5foia@epa.gov
Sent: Thursday, February 25, 2016 10:53 AM
To: Adam Flege
Subject: FOIA Request EPA-R5-2016-004159 Submitted

This message is to confirm your request submission to the FOIAonline application: [View Request](#). Request information is as follows:

- Tracking Number: EPA-R5-2016-004159
- Requester Name: Adam E. Flege
- Date Submitted: 02/25/2016
- Request Status: Submitted
- Description: On behalf of the Greater Cincinnati Development Authority, Apex Companies, LLC is evaluating the property located at 2205 Langdon Farm Road in Cincinnati, Ohio for an environmental assessment. We kindly ask your office to provide any information regarding underground or above ground storage tanks, spills, septic tanks or drinking water wells, code compliance, calls for emergency response, or any other items of environmental concern at the property. Please provide me with an email address or phone number of a contact if your office does not have this information, but you know where it can be found. Please reference the Site Name "2205 Langdon Farm Road" in all correspondence regarding this project. Please feel free to email or reach me at any of the numbers below should you have any questions or comments.

Adam Flege

From: r5foia@epa.gov
Sent: Thursday, February 25, 2016 10:56 AM
To: Adam Flege
Subject: FOIA Request EPA-R5-2016-004161 Submitted

This message is to confirm your request submission to the FOIAonline application: [View Request](#). Request information is as follows:

- Tracking Number: EPA-R5-2016-004161
- Requester Name: Adam E. Flege
- Date Submitted: 02/25/2016
- Request Status: Submitted
- Description: On behalf of the Greater Cincinnati Development Authority, Apex Companies, LLC is evaluating the property located at 2217 Langdon Farm Road in Cincinnati, Ohio for an environmental assessment. We kindly ask your office to provide any information regarding underground or above ground storage tanks, spills, septic tanks or drinking water wells, code compliance, calls for emergency response, or any other items of environmental concern at the property. Please provide me with an email address or phone number of a contact if your office does not have this information, but you know where it can be found. Please reference the Site Name "2217 Langdon Farm Road" in all correspondence regarding this project. Please feel free to email or reach me at any of the numbers below should you have any questions or comments.

Adam Flege

From: r5foia@epa.gov
Sent: Thursday, February 25, 2016 10:57 AM
To: Adam Flege
Subject: FOIA Request EPA-R5-2016-004162 Submitted

This message is to confirm your request submission to the FOIAonline application: [View Request](#). Request information is as follows:

- Tracking Number: EPA-R5-2016-004162
- Requester Name: Adam E. Flege
- Date Submitted: 02/25/2016
- Request Status: Submitted
- Description: On behalf of the Greater Cincinnati Development Authority, Apex Companies, LLC is evaluating the property located at 2219 Langdon Farm Road in Cincinnati, Ohio for an environmental assessment. We kindly ask your office to provide any information regarding underground or above ground storage tanks, spills, septic tanks or drinking water wells, code compliance, calls for emergency response, or any other items of environmental concern at the property. Please provide me with an email address or phone number of a contact if your office does not have this information, but you know where it can be found. Please reference the Site Name "2219 Langdon Farm Road" in all correspondence regarding this project. Please feel free to email or reach me at any of the numbers below should you have any questions or comments.

Adam Flege

From: r5foia@epa.gov
Sent: Thursday, February 25, 2016 10:54 AM
To: Adam Flege
Subject: FOIA Request EPA-R5-2016-004160 Submitted

This message is to confirm your request submission to the FOIAonline application: [View Request](#). Request information is as follows:

- Tracking Number: EPA-R5-2016-004160
- Requester Name: Adam E. Flege
- Date Submitted: 02/25/2016
- Request Status: Submitted
- Description: On behalf of the Greater Cincinnati Development Authority, Apex Companies, LLC is evaluating the property located at 2235 Langdon Farm Road in Cincinnati, Ohio for an environmental assessment. We kindly ask your office to provide any information regarding underground or above ground storage tanks, spills, septic tanks or drinking water wells, code compliance, calls for emergency response, or any other items of environmental concern at the property. Please provide me with an email address or phone number of a contact if your office does not have this information, but you know where it can be found. Please reference the Site Name "2235 Langdon Farm Road" in all correspondence regarding this project. Please feel free to email or reach me at any of the numbers below should you have any questions or comments.

Adam Flege

From: Adam Flege
Sent: Thursday, February 25, 2016 11:02 AM
To: 'CityManager@cincinnati-oh.gov'
Subject: Public Information Request

Good morning,

On behalf of the Greater Cincinnati Development Authority, Apex Companies, LLC is evaluating the property located at 2250 Seymour Avenue in Cincinnati, Ohio for an environmental assessment.

We kindly ask your office to provide any information regarding underground or above ground storage tanks, spills, septic tanks or drinking water wells, code compliance, calls for emergency response, or any other items of environmental concern at the property.

Please provide me with an email address or phone number of a contact if your office does not have this information, but you know where it can be found.

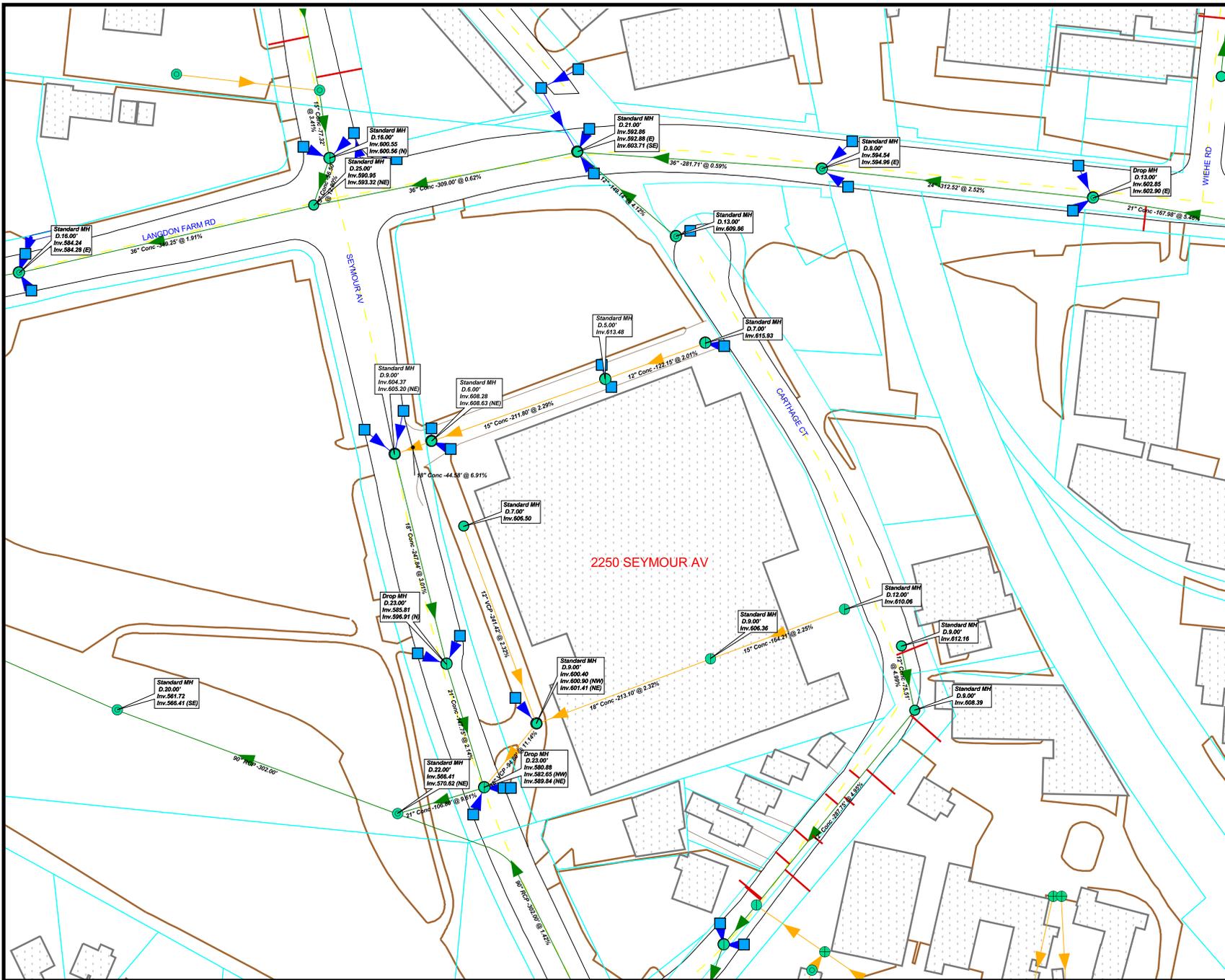
Please reference the Site Name "2250 Seymour Avenue" in all correspondence regarding this project. Please feel free to email or reach me at any of the numbers below should you have any questions or comments.

Thank you,
Adam



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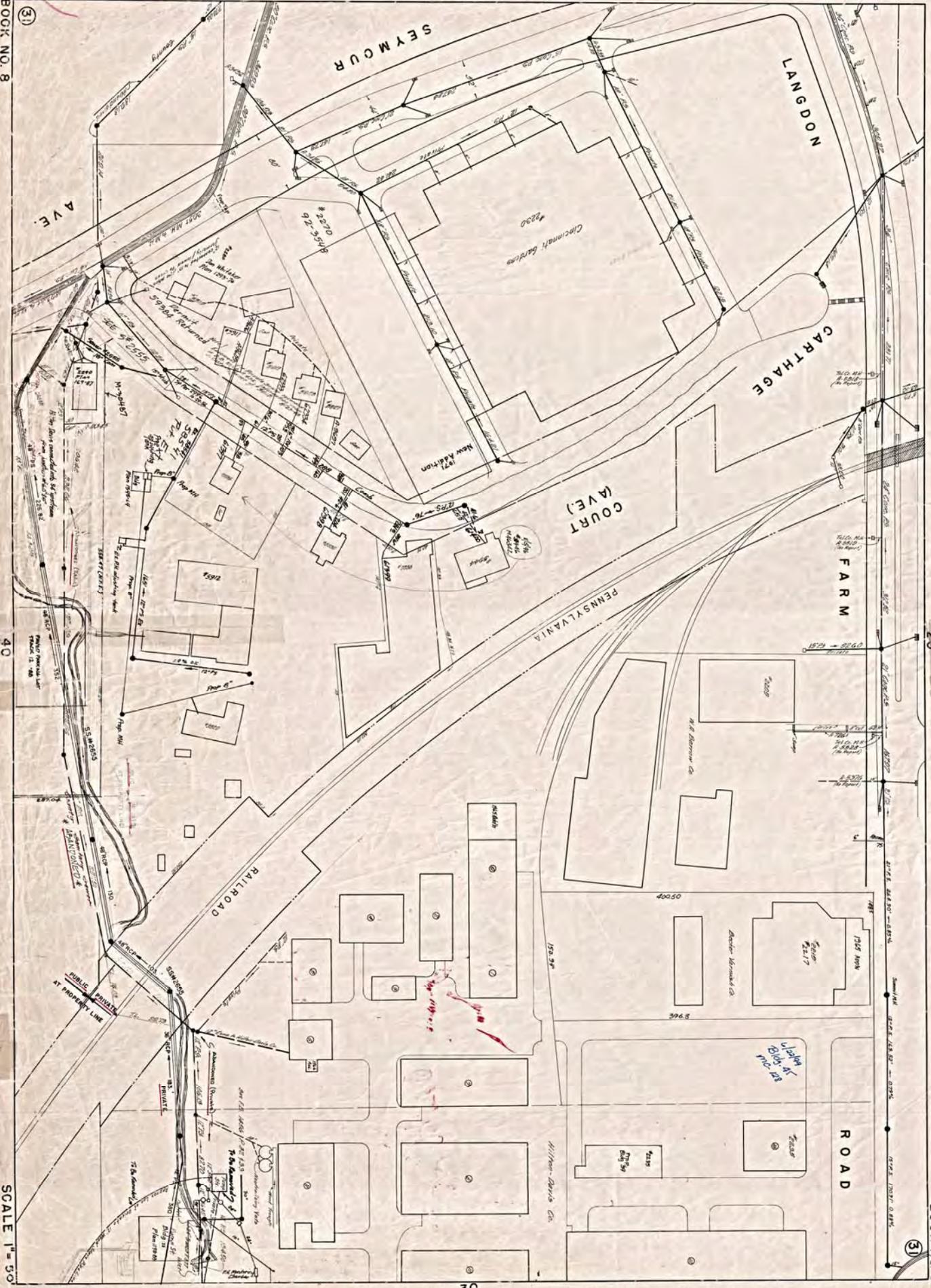


- Med Sewer Laterals
- Sewer Manholes
 - Photo
 - Approximate
 - Surveyed
 - Surveyed
 - Digitized
 - Blind/Stub/Unk
- Sewers
 - Gravity Main - Good Location
 - Gravity Main - Approx. Location
 - Force Main
 - Aerial Sewer
 - Outfall/Overflow
 - Proposed
 - Dry Line
 - Private
 - To Be Storm
- Stormwater Appurtenances(city)
 - Manhole
 - Grated MH
 - Inlet
 - Bridge Inlet
 - Intake
 - Outfall
 - Vertical Drain Pipe
 - MSD facility
 - Blind/Stub/Unk
 - Pump / Valve
 - Chamber/well/pump st
- Stormwater Sewers(city)
 - Pipe Stm Sewer
 - Open Stm Sewer
 - Detention Pipe
 - Elevated Pipe
 - Proposed Stm
 - Stm TB Abandoned
 - Driveway Culvert
- Buildings
- Parcel Polygons
- Streets
- Pavement
- Parking
- Driveways



DATE: 03/03/2016 02:06:40





Appendix 8

Environmental Professional and Site Assessor Qualifications



Jane Allan, Ph.D.
Project Manager/Project Engineer

Ms. Allan is a civil engineer with 16 years experience in environmental consulting and 8 years of research experience in the area of transport and remediation of contaminants in the subsurface. Ms. Allan's consulting experience includes due diligence associated with commercial and industrial property transactions, site investigation and remedial actions. Her research experience focused on the construction and monitoring of pilot scale studies on migration of chlorinated solvents and remediation using soil vapor extraction. Ms. Allan is currently involved in both the technical coordination and project management of environmental projects that address soil, groundwater and indoor air issues.

EDUCATION

- Ph.D., Environmental Science and Engineering, Oregon Graduate Institute of Science and Technology; 1995.
- B.A.Sc., Civil Engineering, University of Waterloo; 1990

PROFESSIONAL REGISTRATIONS/ CERTIFICATION/ TRAINING

- Training 40-Hour Health and Safety Training: OSHA (29 CFR 1910.120)
- Hazardous Waste Supervisor Training
- Ohio EPA Voluntary Action Program, Certified Professional CP322

GENERAL EXPERIENCE

2002 – Present Project Manager/Project Engineer, Apex Companies, LLC, Cincinnati, Ohio

Responsible for performing and managing all aspects of projects, including project management, environmental assessments, engineering, remediation, technical performance, monitoring and reporting.

- Site characterization and remediation under state voluntary cleanup programs
- Management of RCRA facility undergoing clean closure of soils unit and evaluation of closure options for groundwater unit
- Management of remediation and closure of a hazardous electric arc furnace dust waste unit
- Completion of Potential Responsible Party Study
- Management of Phase I, Phase II Environmental Site Assessments and National Environmental Policy Act (NEPA) screening

1999 – 2002 Staff Engineer, IT Corporation

Managed a variety of environmental projects from the proposal stage through final reporting and provided technical support on a number of other environmental projects.

- LTM and support for closure under Ohio VAP.
- Groundwater monitoring and Tier 2 reporting to support closure under Ohio BUSTR.
- LTM and closure documentation for an NPL site in Ohio.
- Pilot testing of bioventing system at a Kentucky UST site.
- Product recovery and LTM for a Kentucky UST site.



1995 – 1998 Research Assistant, University of Stuttgart, Stuttgart, Germany

Conducted an investigation on the movement of trichloroethylene (TCE) in heterogeneous sand packings. Co-authored proposal to German funding agency and managed all elements of the project.

- Constructed bench scale models of heterogeneous sand aquifers
- Carried out bench scale studies on the migration of TCE
- Evaluated a numerical model for upscaling of multiphase flow

1990 – 1995 Graduate Research Assistant, Oregon Graduate Institute of Science and Technology, Portland, Oregon.

Carried out a study on mass transfer limitations during soil vapor extraction (SVE) in a heterogeneous porous medium.

- Construction of a technical scale model heterogeneous aquifer system
- Monitored a controlled DNAPL release using a variety of instrumentation
- Monitored flow and transport using tracer test
- Evaluated system performance using pilot test results
- Verified an existing multiphase flow and transport model.

PROJECT EXPERIENCE

Site Closure

Managed site assessment, remediation/risk mitigation and reporting activities for several former dry cleaning sites undergoing closure through state voluntary cleanup programs in Ohio, South Carolina, Kentucky, Tennessee and Indiana. Included interpretation of data and coordination with agency representatives.

Provided technical support during development of the remediation work plan for closure of RCRA facility that operated as a former lead smelting facility. Continue to provide technical support with evaluation of remediation options for achieving groundwater cleanup criteria for secondary MCLs and remediating acidic groundwater.

Completed closure of a hazardous electric arc furnace dust waste unit at an active steel casting facility in central Ohio. Developed and implemented sampling plan to delineate the extent of contaminated soils. Oversaw excavation and prepared closure documentation. Closure of the waste unit was received by Ohio EPA.

Assisted in development of a Closure Plan for Ohio EPA closure of a former waste pile area at an active chemical manufacturing facility in central Ohio.

Groundwater Sampling and Reporting

Managed groundwater sampling and reporting activities for a National Priority List (NPL) site in central Ohio, and provided technical support for other site reporting requirements. Provided litigation support for the client. Prepared final documentation for delisting of the site. The site has been removed from the NPL.

Coordinated maintenance activities for a Voluntary Action Program (VAP) site in central Ohio, and provided technical support for VAP reporting for the site. Prepared redevelopment packages and presentation materials for public meetings.

Completed post-closure groundwater sampling and reporting activities for a closed RCRA facility in Jacksonville, Florida. Quarterly reporting included statistical analysis in conformance with RCRA requirements.



UST Investigation and Remediation

Managed two underground storage tank closure projects overseen by Kentucky Department of Environmental Protection. One included conducting a feasibility study to evaluate the use of natural attenuation and bioventing at an active railroad facility. The other UST project involved free product recovery and quarterly groundwater sampling. A no further action letter was issued for this site.

Managed an Ohio Bureau of Underground Storage Tank Regulations (BUSTR) site, including groundwater sampling and reporting, and preparation of Tier 1 and Tier 2 Evaluations, and Remedial Action Plan. A no further action letter was issued for the site.

Potential Responsible Party Study – California

Implemented historical records review, records search, and groundwater investigation in right-of-ways using cone penetrometer. Groundwater samples were collected and analyzed in an effort to identify the potential source of contamination affecting a downgradient housing area at Moffett Federal Airfield. Groundwater concentration distribution indicated that the contamination was rising from a lower aquifer that was contaminated by a known upgradient Superfund Site.

Bioavailability Study, Florida

Developed bioavailability work plan and implemented study to evaluate mineral forms of lead and arsenic in soils at the Site and off-Site areas. The results of in-vitro extraction tests on soils were used to determine whether lead and arsenic in the soils were in a form that is bioavailable and justified the development site-specific risk-based cleanup levels that were higher than default cleanup levels. The study was conducted to limit the scope of off-site environmental issues.

Due Diligence

Project Manager for due diligence on commercial and industrial property transactions. In addition to Phase I ESAs and Property Condition Assessment reports, work includes conducting Phase II ESAs involving soil gas, sub-slab, soil and groundwater sampling at industrial properties and commercial properties with potential releases from dry cleaners and former service stations.

Military Housing Privatization, California

Provided comprehensive environmental services associated with privatization of military housing at Moffett Air Force Base, Fort Irwin and Camp Parks. Work included preparation of Phase I and Phase II ESAs, hazardous material surveys and O&M plans, abatement oversight, mold inspections and O&M plans, indoor air quality study to assess vapor intrusion, and Environmental Management Plans. Developed and implemented Monitoring Well Replacement and Initial Sampling Work Plan under US EPA oversight.

Phase 1 and NEPA reports for Telecommunications Providers - Ohio, Indiana, Kentucky, and Pennsylvania

Responsible for all client contacts and due diligence reporting required for the siting of cellular tower antenna in various states in the Midwest. Managed and conducted NEPA screening for several telecommunication providers. All NEPA screenings included submittal to State Historic Preservation Offices (SHPO) for concurrence of no adverse effect on historic properties. Some NEPA screenings included follow-up evaluation for wetland delineation and associated permitting, or endangered species surveys. Assisted in the negotiation of a Memorandum of Agreement with Indiana SHPO to mitigate adverse impact to historic properties.

Landfill Monitoring Statistics

Provided statistical analysis of semi-annual monitoring for a landfill in northern Ohio. Completed statistical analyses of past and present data to determine if a statistically significant increase occurred indicating a release from the landfill.

Waste Water

Performed and reported on a treatability study for the removal of color from landfill leachate in Kentucky.



Drinking Water

Performed and reported on a survey of cross-connection and backflow prevention in water distribution system for a several facilities in Iowa.

Emergency Response

Coordinated emergency response cleanup for a number of small mercury spills at a local utility company.

PUBLICATIONS

- Allan, J.E., J. Ewing, R. Helmig and J. Braun Scale, Effects in Multiphase Flow Modeling; The First International Conference on Remediation of Chlorinated and Recalcitrant Compounds, Monterey California, 1998.



Adam E. Flege, P.G.
Senior Geologist

Mr. Flege has 13 years of environmental consulting and project management experience in site investigation, site closure, site remediation, vapor intrusion assessment and mitigation, and due diligence for residential, commercial and industrial clients. Mr. Flege has been involved with and managed a wide range of projects, including Phase I and II Environmental Site Assessments, Vapor Intrusion Assessments, and Underground Storage Tank Closure Assessments with a diverse client base, including commercial, industrial, and government clients.

EDUCATION

M.S., Structural Geology, University of Cincinnati, 2001
B.S., Geology, University of Cincinnati, 1999

PROFESSIONAL REGISTRATIONS/ CERTIFICATION/ TRAINING

- Professional Geologist, Kentucky, #2377
- Registered Professional Geologist, Georgia, PG002112
- OSHA HAZWOPR 40-hour training and 8-hour refresher

PUBLICATIONS

- "Sulfate Reduction in Five Construction Wetlands Receiving Acid Mine Drainage", MS Thesis, 2001.
- "Sulfur Isotopes as Indicators of Remediation Efficacy in Constructed Wetlands Receiving Acid Mine Drainage", Indiana Geological Survey Special Report 72, 2012.

GENERAL EXPERIENCE

2010 – Present Senior Geologist - Apex Companies, LLC

2007 – Present Adjunct Professor - Miami University, Hamilton/Middletown/VOA, Ohio

2007 – 2010 Geologist - WESTECH Environmental Solutions, Cincinnati, Ohio and

2005 – 2007 Geologist – Parsons, Cincinnati, Ohio

2001 – 2005 Geologist – SRW Environmental Solutions, Cincinnati, Ohio

REPRESENTATIVE PROJECTS

Drycleaner Investigation and Remediation in Marietta, Georgia

Managed the investigation and remediation of chlorinated solvent impact from a former full-service drycleaner in a tenant space in a shopping center in Marietta, Georgia. The investigation involved soil, groundwater, sub-slab vapor, and soil-gas sampling inside and around the drycleaner tenant space. Remediation activities involved source removal by excavation of impacted soils from inside the drycleaner tenant space, and groundwater remediation by in-situ chemical oxidation of existing drycleaning solvent impact by sodium hydroxide activated sodium persulfate. Vapor Intrusion was mitigated by installation of a sub-slab depressurization system. The assessment and remediation activities at the site prevented the site from being listed on the hazardous site inventory list in Georgia.

Environmental Assessment of a Brownfield Cleanup Program site in Jamestown, New York.

Managed the investigation of the release of chlorinated solvents from two former drycleaners in an onsite tenant space and an offsite tenant space of a shopping center in Jamestown, New York. The investigation involved soil boring and monitoring well installation, soil and groundwater sampling,

indoor air, soil-gas, and sub-slab vapor sampling. Prepared cost proposals and work scopes, the Brownfield Cleanup Program application, the Investigation Work Plan, the Interim Remedial Action Plan involving the installation of a sub-slab depressurization system, the Source Area Investigation Work Plan, and the Groundwater Delineation Work Plan.

Vapor Intrusion Mitigation at a Former Drycleaner in Columbus, Ohio

Managed the investigation of the release of chlorinated solvents from a former drycleaner in a tenant space of a strip mall in Columbus, Ohio. The investigation involved soil boring and monitoring well installation, soil and groundwater sampling, sub-slab vapor sampling, and Johnson Ettinger vapor intrusion risk modeling. Oversaw the installation of a sub-slab depressurization system to mitigate the risk of vapor intrusion into the tenant space.

RCRA Closure of a Former Lead Smelting Facility in Jacksonville, Florida

Helped to prepare a RCRA Closure Report for a \$24 million site remediation project in Jacksonville, Florida for submittal to the Florida Department of Environmental Protection. Summarized and compiled project specifics including excavation of lead and arsenic impacted soils, treatment of these soils through ex-situ mixing with a soil stabilization reagent, off-site disposal as a non-hazardous waste, and confirmation soil sampling. Tracked the \$24 million budget from project start up through completion providing weekly updates of project budget status and prepared monthly invoices.

Phase II Property Assessment of an Ohio EPA VAP Site in Middletown, Ohio

Designed a Phase II Identified Area Sampling Plan at an industrial facility in Middletown, Ohio as part of the preparation of a State of Ohio Voluntary Action Program NFA Letter. The Phase II Sampling Plan included evaluating the direct-soil contact, groundwater ingestion, and soil/groundwater to indoor air exposure pathways and involved the collection of environmental media including soil, groundwater, and sub-slab vapor/indoor air. Prepared the Phase II Property Assessment Report documenting property assessment results and the exposure pathway evaluation.

Remediation of Lead Impacted Soils at an Ohio EPA VAP Site in Middletown, Ohio

Designed, implemented, and oversaw the remediation of lead impacted soils through in-situ soil stabilization at an industrial facility in Middletown, Ohio as part of a State of Ohio Voluntary Action Program Cleanup. Portland cement was mixed with approximately 2,200 cubic feet of soil in-situ and allowed to cure for 48 hours prior to removal and offsite disposal. Performed post-remediation soil sampling and oversaw offsite disposal of resulting non-hazardous soils.

Investigation and Remediation of Chlorinated Solvent Impact at a Former Dry Cleaning Facility in Lexington, Kentucky

Implemented investigation of soils impacted with chlorinated solvents from a former dry cleaning facility at a retail shopping center in Lexington, KY. Prepared a Remedial Action Plan specifying soil removal using a mini-excavator and hand digging methods from an area behind the former drycleaner crossed by several utility trenches, including an active gas line, water line, irrigation line, sanitary sewer main and sewer laterals. Performed post-excavation in-situ bioremediation of the excavation cavity walls through an application of CL-OUT. Performed post-excavation confirmation soil sampling and waste profile sampling. Performed waste characterization and permitting of hazardous soils and oversaw offsite disposal. Managed project during investigation, remediation, and surface restoration activities.

Investigation and Bioremediation of Chlorinated Solvent Impact at a Kentucky Brownfield Cleanup Program Site in Erlanger, Kentucky

Implemented investigation of soils, groundwater, and sub-slab vapor impacted with chlorinated solvents from the historical use of the property as a drycleaner in Erlanger, KY. Performed sub-slab vapor sampling and Johnson Ettinger Modeling to characterize the soil/groundwater to indoor air exposure pathway. Prepared a Remedial Action Plan for in-situ bioremediation of impacted groundwater beneath the former drycleaner to address the vapor intrusion issue. Performed 3 monthly injections of CL-OUT into fixed injection points installed on 10-foot centers throughout the former drycleaner building. Performed post-injection sub-slab vapor and groundwater sampling to

confirm bioremediation progress. Managed project during investigation, remediation, and post-remediation sampling.

Investigation and Remediation by Chemical Oxidation of Chlorinated Solvent Impact at a Former Metal Fabrication Facility in Fairfax, Ohio

Implemented investigation of soils and sub-slab vapor impacted with chlorinated solvents from a former metal fabrication and parts cleaning facility in Fairfax, Ohio. Performed sub-slab vapor sampling and Johnson Ettinger Modeling to characterize the soil to indoor air exposure pathway. Prepared a Remedial Action Plan for in-situ chemical oxidation of the impacted soils beneath the former metal fabrication facility to address the vapor intrusion issue. Performed two monthly injections of Regen-Ox into fixed injection points installed on 15-foot centers throughout the facility. Performed post-injection sub-slab vapor sampling to confirm chemical oxidation remediation success.

Investigation of Chlorinated Solvent Impact at a Former Industrial Facility in Blue Ash, Ohio

Implemented investigation of soils and sub-slab vapor impacted with chlorinated solvents from an upgradient offsite source in Blue Ash, Ohio. Prepared a Remedial Action Plan proposal recommending mitigation of the vapor intrusion issue with a sub-slab depressurization system utilizing horizontal vacuum extraction trenches installed through the building's foundation beneath the concrete slab.

Excavation Management at an Ohio EPA VAP Site in Hamilton, Ohio

Managed portions of the remediation of a heavy metals impacted Site in Hamilton, Ohio as part of an Ohio EPA Voluntary Action Program Cleanup. Coordinated excavation locations using historical aerial photographs and onsite surveying of existing features along the perimeter of the demo'd site. Monitored and coordinated with excavation subcontractors and haulers during daily remediation activities. Oversaw onsite concrete crushing, waste characterization and removal, and site restoration activities.

Emergency and Time Critical Response Groundwater Investigation in Dayton, Ohio

Performed oversight of monitoring well installation using sonic drilling methods in response to an existing chlorinated solvent groundwater plume in Dayton, Ohio. Performed vertical profile groundwater sampling to characterize the location of chlorinated solvents in the underlying aquifer.

Kentucky Underground Storage Tank Gas Station Investigations throughout Kentucky

Performed UST Closures, Site Checks, and Site Investigations at over 20 Kentucky UST Branch facilities throughout the Commonwealth. Managed all client coordination and oversaw field activities, scheduling, report preparation and UST Branch notification/coordination.