
Phase I Environmental Site Assessment Report

of the

839 Madison Street / 502 Madison Street Oak Park, Illinois

AGI Project Number 22-201

April 26, 2022

Prepared for

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Prepared by

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April 26, 2022

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RE: PHASE I ENVIRONMENTAL SITE ASSESSMENT

839 Madison Street / 502 Madison Street
Oak Park, Illinois
AGI Project No. 22-201

Dear Mr. Shack:

Enclosed please find the results of a Phase I Environmental Site Assessment (Phase I ESA) for the above referenced property. It was performed following the Standard Practice for Environmental Site Assessments E1527-21 developed by the American Society for Testing and Materials (ASTM), which incorporates the USEPA's All Appropriate Inquiry (AAI) rules.

This Phase I consisted of (1) a visual inspection of the property and the exterior of adjacent sites, (2) a review of available and appropriate federal, state and local environmental databases, (3) a review of available historical records, and (4) interviews with persons knowledgeable about the property. The visual inspection and the environmental database review covered the property, adjacent sites, and surrounding facilities.

Applied GeoScience, Inc. greatly appreciates this opportunity to assist you with your environmental needs.

Sincerely,

APPLIED GEOSCIENCE, INC.

Kathleen N. Larsen, E.I.T.
Project Manager

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1.0 SUMMARY

Applied GeoScience, Inc. (AGI) has performed a Phase I Environmental Site Assessment (Phase I ESA) for Summit Ridge Energy located at 839 Madison Street / 502 Madison Street, in Oak Park, Cook County, Illinois, hereafter referred to as the “subject property” or “property”. The property also has an alternative address of 500 Carpenter Avenue.

The purpose of this investigation was to conduct “all appropriate inquiry” into the previous ownership and uses of the property consistent with good commercial or customary practice as defined by the CERCLA liability and defense provisions at 42 U.S.C Sec. 9601(35) (B). This investigation was also intended to investigate the property for the presence of recognized environmental conditions (see Section 14 Definitions), hazardous substances or petroleum materials that may have impacted the property. Another objective of this Phase I ESA was to determine if the aforementioned hazardous substances or petroleum products originated on the property or potentially migrated onto the property from surrounding sites.

This Phase I ESA consisted of (1) a visual inspection of the property and the exterior of adjacent sites, (2) a review of available and appropriate federal, state and local environmental databases, (3) a review of available historical records, and (4) interviews with persons knowledgeable about the property. The visual inspection and the environmental database review covered the property, adjacent sites, and surrounding facilities.

AGI identified no recognized environmental conditions, no controlled recognized environmental conditions, no historical recognized environmental conditions, no *de minimis* conditions, and no notable findings through the performance of this investigation. See Sections 8.0 and 9.0 of this report for a full discussion of our opinions, findings, conclusions, and recommendations.

2.0 INTRODUCTION

2.1 Purpose

The purpose of conducting a Phase I Environmental Site Assessment (Phase I ESA) by ASTM Standard E1527-21 on a parcel of commercial real estate is to permit a user to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on liability as described in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980: that is, the practices that constitute “all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice as defined in 42 USC 9601(35)(B).”

Section 101 (35)(A)(1) of CERCLA indirectly defines an Innocent Landowner by stating that the affected party(ies) must show *they "did not know and had no reason to know that any hazardous substance was disposed on, in, or at the facility"*. In order to establish that the affected party had no reason to know, it is necessary to undertake an inquiry consistent with good and customary practice to address commonly known or reasonably ascertainable information about the property, the obviousness of the presence or likely presence of contamination at the property, and the ability to detect such contamination by appropriate inspection.

To obtain an understanding of the Phase I ESA process, the reader is urged to refer to the applicable ASTM Standard E1527-21. This document is available from the American Society of Testing and Materials, 1916 Race Street, Philadelphia, PA, 19013, or through the ASTM Website.

Additionally, an evaluation of *business environmental risk* associated with a parcel of commercial real estate may necessitate investigation beyond that identified in the ASTM E1527-21 standard.

2.2 Detailed Scope-Of-Services

The scope-of-services for this investigation included the performance of a Phase I ESA consistent with the requirements ASTM which includes AAI requirements. In addition, AGI performed a limited visual survey for asbestos and lead-based paint. Additional tasks performed by AGI are listed in Section 10.0.

2.3 Significant Assumptions

All findings in this report are based on visual observations, interviews, historical data, and pertinent government and private records. The information contained in this report is limited to those *reasonably ascertainable* and *practically reviewable* resources available to us at the time of the assessment and our visual observations of the property. Our findings are not to be considered scientific certainties but are intended to identify environmental concerns, which would be apparent to skilled, knowledgeable professional applying accepted standards.

This Phase I ESA is not intended to represent an exhaustive or in depth investigation of hazards which may exist on the property but rather a review of current practices and a compilation of relevant federal and state databases.

2.4 Limitations and Exceptions

The Phase I ESA detailed in this report has been performed in accordance with generally accepted methods and practices of the environmental engineering profession. The scope and depth of this study are as directed, and as agreed to, by the User.

In the preparation of this report, AGI has used experienced and trained environmental professionals in our effort to locate and identify hazardous materials or conditions. We do not warrant that all such materials have been identified either visually or through State and Federal record review. It is possible that some materials containing a hazardous substance were not reasonably visible or accessible to our environmental professional.

2.5 Special Terms and Conditions

Potential buyers and lending institutions with a financial interest in the property often require that the scope of the investigation be extended to minimize potential regulatory or financial concerns that exceed the scope of the ASTM Standard. Section 10.0 of this report details the scope-of-services agreed to for this Phase I ESA.

2.6 User Reliance

AGI has prepared this report for the exclusive use of the User. The information contained in this report shall not, in whole or part, be disseminated to any other party, nor be used by any other party without prior written consent. Any activities, which occur subsequent to this report, resulting in adverse environmental impact, are not relevant to this study.

3.0 PROPERTY DESCRIPTION

3.1 Location Description

The property consists of a rectangular 0.26 acre parcel of land with Property Index Numbers (PINs) 16-18-107-001-0000 (839 Madison Street) and 16-18-107-002-0000 (502 Madison Street). An alternate property address of 500 Carpenter Avenue was also provided by the User. It is located in Oak Park, Cook County, Illinois. The property boundary is depicted in the Property Diagram in Appendix A. It is situated in the northwest quarter of Section 18 in Township 39 North, Range 13 East of the Third Principal Meridian, as identified on the United States Geological Survey (USGS) 7.5-Minute Map of the River Forest, Illinois Quadrangle, dated 2018 (see Appendix A).

3.2 Property and Vicinity General Characteristics

The property currently consists of a parking lot for school buses and other vehicles.

Observations of the property grounds were conducted to check for evidence of dumping, chemical spills, chemical/petroleum storage or other potential sources of contamination. No stained soils or signs of stressed vegetation, unusual or noxious odors, wastewater treatment systems or toxic substances were observed on the property.

3.3 Current Uses of the Property

The property is currently used as a parking lot for school buses and other vehicles.

3.4 Descriptions of Property Structures, Roads, and Other Improvements

The property is currently an asphalt paved parking lot and no structures, roads or other improvements are present.

Property photographs are provided in Appendix B.

3.5 Current Uses of Adjacent Sites

Listed below is information relating to sites bordering the property and within the immediate vicinity (see maps in Appendix A).

NORTH: Madison Street, followed by Oak Park School of Music (844 Madison Street), Tacos 76 restaurant (838 Madison Street), and a parking lot
EAST: Parking lot (833 Madison Street, 827 Madison Street) and residence
SOUTH: Residential
WEST: Carpenter Avenue, followed by Town & Country Import Cars, Inc. (845 Madison Street)

The north adjacent site at 832 Madison Street is listed on the LUST database as discussed further in Section 6.2.4. AGI's visual inspection found no obvious evidence of environmentally adverse conditions such as waste dumping, underground storage tanks (USTs), outdoor storage of chemicals or petroleum product, stained soils, chemical spills, air emissions, or excessive groundwater runoff originating from the sites bordering the property.

4.0 PROPERTY RECONNAISSANCE

4.1 Property Visit Methodology and Limiting Conditions

Ms. Kevin Gosiewski of AGI performed a property inspection under Ms. Kathleen Larsen's direction on April 22, 2022. At the time of AGI's visit, the weather was cloudy and approximately 49°F. AGI was unaccompanied during the visit. A systematic walk-through was conducted of the entire property. Copies of the property photographs are presented in Appendix B.

4.2 Property Topography and Surface Features

The property topography exhibited a generally level grade. An area of patched concrete was observed on the western portion of the parking lot where the small building associated with the car sales show lot once stood.

4.3 Utilities

The property is undeveloped and is not currently provided with any utility services. The property would be provided with electricity by ComEd, natural gas by People's Gas, and water and sewer services by the Village of Oak Park, which purchases Lake Michigan water from the City of Chicago. AGI reviewed the US DOT PHMSA's online National Pipeline Mapping System (NPMS) for natural gas or hazardous liquid pipelines in the property area. The nearest pipeline is a natural gas line located approximately 3 miles southwest of the property boundary. A copy of the NPMS map can be found in Appendix A.

4.4 Underground Storage Tanks

The property was visually inspected for evidence of underground storage tanks (USTs), such as vent pipes, fill ports, patched pavement, pump islands, etc. No evidence of USTs was observed during AGI's inspection and the property was not listed on the Office of the State Fire Marshal (OSFM) UST database.

4.5 Aboveground Storage Tanks

The property was visually inspected for the presence of Aboveground Storage Tanks (ASTs). No evidence of ASTs was observed on the property during AGI's inspection.

4.6 Chemical Usage and Storage

The property is vacant and no chemical usage or storage was observed at the time of AGI's inspection.

4.7 Chemical Waste Generation, Handling, and Disposal

The property is vacant and no chemical waste generation, handling, or disposal was observed at the time of the AGI's inspection.

4.8 Solid Waste Generation, Handling, and Disposal

The property consists of a parking lot and no evidence of significant solid waste generation, handling, or disposal was observed at the property.

4.9 PCB Containing Equipment

Polychlorinated biphenyls (PCBs) were historically utilized in a variety of products, including hydraulic oils, light ballasts, and dielectric fluids found in electrical transformers. The Toxic Substance Control Act (TSCA) of 1980 strictly controls PCBs. Though banned from U.S. production in 1970, PCBs were previously incorporated into transformer and switchgear oil as insulators, and may also occur in hydraulic and recycled lubricating oils. It is extremely unlikely that any electrical power utilities still use PCB containing devices. Most of these utilities discontinued the use of PCB in transformers in the mid 1980's.

Pad-mounted transformers were observed in a fenced area immediately southeast of the property and appeared to be in good condition at the time of AGI's inspection. No other potentially PCB-containing equipment – including, transformers, hydraulic lifts, hydraulic trash compactors, or hydraulic elevators – was observed on the property at the time of AGI's inspection.

4.10 Water Wells and Septic Systems

No evidence of former or current septic systems or potable water wells was observed at the property. A well survey conducted by the EDR did not identify any water wells within 0.5 mile radius of the property. A detailed summary of well records can be found in the EDR report in Appendix D.

4.11 Heating/Cooling Systems

The property is currently undeveloped and no heating or cooling systems are present.

4.12 Unusual or Noxious Odors

No unusual or noxious odors were noted during the property inspection.

4.13 Stressed Vegetation

No stressed vegetation was observed at the time of AGI's inspection.

4.14 Non-ASTM Consideration: Asbestos-Containing Materials

The USEPA banned asbestos insulation in building construction in the late 1970s. According to the USEPA, an Asbestos Containing Building Material (ACBM) is one that contains more than 1% asbestos by total weight. The presence of ACBM does not necessarily mean the occupants are at a greater health risk. If the ACBM remains in good condition and is not likely to be disturbed, the probability of building occupants experiencing an asbestos-related adverse health effect is very low. When ACBM is damaged or removed, asbestos fibers may be released, thereby increasing the risk of exposure.

The property is currently used as a parking lot and no suspect ACBM was observed during AGI's property inspection.

4.15 Non-ASTM Lead-Based Paint

Lead is a highly toxic metal that may cause a range of health problems, especially in young children. When lead is absorbed into the body, it can cause damage to the brain

and other vital organs, like the kidneys, nerves, and blood. Lead-based paint (LBP) was banned in the United States in 1978.

The property is currently used as a parking lot and no suspect LBP was observed during AGI's property inspection.

5.0 USER RESPONSIBILITIES

5.1 Title Records

The ASTM Standard states that the User review reasonably ascertainable recorded land title records. The User did not provide a chain of title search for AGI's review, but authorized AGI to perform a chain of title search. AGI obtained the services of Advanced Searches, Inc. to perform a 1940-present chain of title search for the property. Aside from Town & Country Import Cars, who owned the property between 1989 and 1993, private owners, developers, and various trusts have been the only property owners since 1940. The current property owner is Central-Division LLC, who acquired the property from Oak Park Holdings LLC via a quit claim deed on April 24, 2015. According to the User, Oak Park Commons Cohousing LLC is planning to acquire the property for a multi-unit residential development. A copy of the chain of title report can be found in Appendix H.

5.2 Environmental Liens or Activity and Use Limitations

The ASTM Standard states that the User should attempt to identify any environmental liens or activity and use limitations (AULs), if any that are currently recorded against the property through a review of reasonably ascertainable recorded records.

The User and Owner were not aware of any environmental liens or other activity and use limitations, past or current, encumbering the property. AGI obtained the services of Advanced Searches, Inc. to perform a chain of title and environmental liens search for the property. According to the chain of title and environmental liens/AULs search dated April 13, 2022, no environmental liens or AULs are recorded against the property. A copy of the chain of title and environmental liens/AULs search report can be found in Appendix H.

5.3 Specialized Knowledge

The ASTM Standard indicates that, if the User is aware of any specialized knowledge or experience that is material to recognized environmental conditions in connection with the property, it is the User's responsibility to communicate any information based on such specialized knowledge or experience to AGI. The User did not report to AGI any

specialized knowledge or experience material to identifying recognized environmental conditions at the property. Mr. Jonathan Shack of Altierra Builders LLC, representative of the property Owner, Oak Park Commons Cohousing LLC, completed a User Questionnaire for the property which can be found in Appendix C. Mr. Shack provided general information about the property as discussed throughout this report.

5.4 Commonly Known or Reasonably Ascertainable Knowledge

The ASTM Standard requires that, if the User is aware of any commonly known or reasonably ascertainable information within the local community about the property that is material to recognized environmental conditions in connection with the property, it is the User's responsibility to communicate such information to the environmental professional. The User was not aware of any specific chemicals, chemical spills, or environmental cleanups at the property.

5.5 Valuation Reduction for Environmental Issues

According to the ASTM Standard, in a transaction involving the purchase of a parcel of commercial real estate, if a User has actual knowledge that the purchase price of the property is significantly less than the purchase price of comparable properties, the User should try to identify an explanation for the lower price and to make a written record of such explanation. The User indicated that the most recent purchase price of the property reflected a fair market value.

5.6 Owner, Property Manager, and Occupant Information

According to the Chain of Title search report, the property is owned by Central-Division LLC. The User stated that Oak Park Commons Cohousing LLC is planning to acquire the property for development as a multi-story residential building. The User and Owner's representative, Mr. Jonathan Shack of Altierra Builders LLC, completed a User Questionnaire on April 6, 2022 which can be found in Appendix C. He provided general information about the property as discussed throughout this report.

5.7 Reason for Performing Phase I ESA

The ASTM Standard indicates that the User should make known to the environmental professional the reason why User wants to have the Phase I ESA performed, or if the User does not identify the purpose of the Phase I ESA, AGI should assume that the purpose is to qualify for the innocent landowner defense to CERCLA liability.

According to the User, this Phase I ESA is being performed to identify recognized environmental conditions prior to the acquisition of the property for development as a multi-unit residential building.

5.8 Other

No additional information related to potential recognized environmental conditions was provided by the User.

6.0 RECORDS REVIEW

6.1 Physical Setting Sources

6.1.1 Soil Survey

According to the USDA National Cooperative Soil Survey (USDA-NCSS) and the Soil Survey Geographic Database (SSURGO) the property soil primarily consists of urban land. Urban land has typically been modified over time and may consist of backfill materials used in construction or other unknown fill materials. Detailed soil survey information can be found in the EDR report in Appendix D.

6.1.2 Area Geology

The area geology consists of a rock stratigraphic unit from the Paleozoic era, Silurian System, and Middle Silurian (Niagoaran) Series with Era, System, and Series Code S2. Detailed information regarding the area geology can be found in the EDR report in Appendix D.

6.1.3 Topographic Map

The property and immediate vicinity are situated in a level area at an approximate elevation of 620 feet above mean sea level based on National Geodetic Vertical Datum (NGVD). Visual observations indicate that surficial drainage on the property infiltrates into storm sewers on the property and along adjacent roadways. A topographic map can be found in Appendix A, and a more detailed discussion of historical topographic maps available for the property can be found in Section 6.3.3.

6.1.4 Estimated Groundwater Flow Direction

The estimated regional groundwater in the vicinity of the property is assumed to be to the south/southeast towards the I&M Canal, which is located approximately 5 miles southeast of the property. Property-specific conditions may be impacted by a variety of factors including but not limited to nearby drainage ditches, geologic anomalies, utilities, and nearby wells or sumps. Specific groundwater flow information would require an

extensive groundwater investigation, which was beyond the scope of this Phase I Environmental Assessment.

6.1.5 Available Property-Specific Physical Data

No property-specific physical data was available for AGI's review.

6.2 Standard Environmental Record Sources

This Phase I ESA has included a search of public records and databases provided by State and Federal Regulatory Agencies in order to determine the regulatory status of the property as well as other properties within the immediate vicinity. The search distance for regulated properties has been followed according to the ASTM Standard Practice for Environmental Site Assessments (E1527-21).

Environmental Data Resources (EDR) was retained by AGI to perform an environmental databases search. To remain current with federal and state databases, EDR contacts the appropriate agency on a monthly or quarterly basis, as required. Elapsed ASTM days noted in the EDR report provided confirmation that this EDR report meets or exceeds the 90-day updating requirement of the ASTM Standard. A copy of the EDR report is provided in Appendix D.

The following table details the databases included in the EDR database search and their respective approximate minimum search distances. A discussion follows of those databases for which AGI identified listings within the ASTM-specified approximate minimum search distance from the property. Additional details regarding the individual databases are provided in the EDR database report.

Database Search Summary Table			
Database	Database Full Name	Approximate Minimum Search Distance	Listings Within Approx. Min. Search Distance of the property
FEDERAL RECORDS			
NPL	National Priorities List (a.k.a. Superfund sites)	1.0 Mile	0
Proposed NPL	Proposed National Priorities List	1.0 Mile	0
NPL Liens	Federal Superfund Liens	Property	0
Delisted NPL	National Priorities List Deletions	0.5 Mile	0
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System	0.5 Mile	0
Federal Facility	Federal Facility	0.5 Mile	0
CERC-NFRAP	CERCLIS No Further Remedial Action Planned	0.5 Mile	0
CORRACTS	Corrective Action Report	1.0 Mile	0
RCRA TSDF	Resource Conservation and Recovery Act Treatment, Storage and Disposal Facilities	0.5 Mile	0
RCRA LQG	RCRA Large Quantity Generators	Property & Adjacent	0
RCRA SQG	RCRA Small Quantity Generators	Property & Adjacent	0
RCRA-VSQG	RCRA Very Small Quantity Generator	Property & Adjacent	0
RCRA NLR	RCRA Non-Generator	Property & Adjacent	0
US EC	USEPA Engineering Controls Sites List	0.5 Mile	0
US IC	USEPA Sites with Institutional Controls	0.5 Mile	0
LUCIS	Land Use Control Information System	0.5 Mile	0
ERNS	Emergency Response Notification System	Property	0
FEMA UST	Listing of FEMA Owned USTs	Property & Adjacent	0
US Brownfields	USEPA Listing of Brownfields Sites	0.5 Mile	0
ODI	Open Dump Inventory	0.5 Mile	0
DEBRIS REGION 9	Torres Martinez Illegal Dump Site Locations	0.5 Mile	0
CDL	Meth Drug Lab Site Listing	Property	0
HIST CDL	National Clandestine Laboratory Registry	Property	0
LIENS 2	CERCLA Lien Information	Property	0
HMIRS	Hazardous Materials Information Reporting System	Property	0
DOT OPS	Incident and Accident Data	Property	0
DOD	Department of Defense Sites	1.0 Mile	0
FUDS	Formerly Used Defense Sites	1.0 Mile	1
CONSENT	Superfund (CERCLA) Consent Decrees	1.0 Mile	0
ROD	Records of Decision	1.0 Mile	0
UMTRA	Uranium Mills Tailings Sites	0.5 Mile	0
MINES	Mines Master Index File	Property & Adjacent	0
TRIS	Toxic Release Inventory System	Property	0
TSCA	Toxic Substances Control Act	Property	0
FTTS	FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) /TSCA Tracking System	Property	0
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Property	0
SSTS	Section 7 Tracking Systems	Property	0
ICIS	Integrated Compliance Information System	Property	0
PADS	PCB Activity Database System	Property	0

MLTS	Material Licensing Tracking System	Property	0
RADINFO	Radiation Information Database	Property	0
FINDS	Facility Index System	Property	0
RAATS	RCRA Administrative Action Tracking System	Property	0
RMP	Risk Management Plans	Property	0
EPA WATCH LIST	EPA Watch List	Property	0
2020 COR ACTION	2020 Corrective Action Program List	0.25 Mile	0
PCB TRANSFORM	PCB Transformer Registration Database	Property	0
COAL ASH DOE	Coal Combustion Residues Surface Impoundments	Property	0
Financial Assurance	Financial Assurance Information Listing	Property	0
COAL ASH EPA	Steam-Electric Plan Operation Data	0.5 Mile	0
COAL ASH	Coal Ash Site Listing	0.5 Mile	0
LEAD SMELTERS	Lead Smelter Sites	Property	0
US AIR	Aerometric Information Retrieval System Facility Subsystem	Property	0
PRP	Potentially Responsible Parties	Property	0
BOL	Bureau of Land Inventory Database	Property	0
US FIN ASSUR	Financial Assurance Information	Property	0
STATE AND TRIBAL RECORDS			
SSU	State Site Unit	1.0 Mile	0
SWF/LF	Solid Waste Facilities - Landfills	0.5 Mile	0
LF Special Waste	Special Waste Site List	0.5 Mile	0
IL NIPC	Northeastern Illinois Planning Commission Solid Waste Landfill Inventory	0.5 Mile	
CCDD	Clean Construction or Demolition Debris	0.5 Mile	0
LUST	Leaking Underground Storage Tanks Sites	0.5 Mile	29
LUST TRUST	UST Fund Payment Priority List	0.5 Mile	1
UST	Underground Storage Tank Facility List	Property & Adjacent	2
AST	Aboveground Storage Tank List	0.25 mile	0
ENG CONTROLS	IEPA Sites with Engineering Controls	0.5 Mile	0
INST CONTROLS	IEPA Institutional Controls	0.5 Mile	0
SRP	IEPA Site Remediation Program Database	0.5 Mile	8
BROWNFIELDS	Municipal Brownfields Redevelopment Grant Program Project Descriptions	0.5 Mile	0
CDL	Meth Drug Lab Site Listing	Property	0
SPILLS	IEPA State Spills	Property	0
SPILLS 90	State Spills 90 data from EDR	Property	0
NPDES	National Pollutant Discharge Elimination System	Property	0
UIC	Underground Injection Wells	Property	0
HVAR	Hazardous Waste Annual Report	Property	0
DRYCLEANERS	Illinois Licensed Drycleaners	Property & Adjacent	0
IMPDMNT	Surface Impoundment Inventory	0.5 Mile	0
AIRS	AIRS Listing of Air Permits and Emissions	Property	0
TIER 2	IEMA Tier 2 Information Listing	Property	0
SCRD DRYCLEAN	State Coalition for Remediation of Drycleaners	0.5 Mile	0
PIMW	IEPA Potentially Infectious Medical Waste List	Property & Adjacent	0
TRIBAL RECORDS			
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land	0.5 Mile	0

INDIAN UST	Underground Storage Tanks on Indian Land	Property & Adjacent	0
INDIAN VCP	Voluntary Cleanup Priority Listing	0.5 Mile	0
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	0.5 Mile	0
INDIAN RESERV	Indian Reservations	1.0 Mile	0
EDR PROPRIETARY RECORDS			
MGP	EDR Manufactured Gas Plants	1.0 Mile	0
EDR HIST AUTO	EDR Historical Auto Stations	0.125 Miles	3
EDR CLEANERS	EDR Dry Cleaners	0.25 Miles	0

6.2.1 FUDS

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

The property and adjacent sites were not identified in the FUDS database; however one listing was identified within the minimum search distance of 1 mile. US Army Reserve Center is listed without an address, approximately 0.5 miles northwest of the property. Records reference “the 1015-1019 address” currently in use as Oak Park Billiards Club and “the 1023 address” as Consolidated Service Center, Inc. The area was used as a classroom, training, and storage area for the Army Reserve Unit and was taken out of use in 1964. Based on the nature of this listing and its distance from the property it is not considered a Recognized Environmental Condition (REC).

6.2.2 LUST

The Leaking Underground Storage Tank (LUST) Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Illinois Environmental Protection Agency’s LUST Incident Report.

The property is not listed on the LUST database; however the north adjacent site and twenty-eight (28) additional sites within the approximate minimum search distance of 0.5 miles are listed on the LUST database. The north adjacent site at 832 Madison Street is listed as Cable Vision of Chicago. A gasoline release due to the overfill of a 10,000 gallon underground storage tank (UST) was reported on August 24, 1993 and assigned incident number 932268 (LPC number 0312255106). The incident received a No Further

Remediation (NFR) letter on November 22, 1993. AGI submitted a Freedom of Information Act (FOIA) request to the IEPA for additional information regarding this site and the status and conditions of the NFR letter. At the time of removal of the UST on August 24, 1993, no obvious holes were observed in the tank but an odor was noted in the backfill materials. The tank was installed in 1981 and was 12 years old at the time of removal. Approximately 120 cubic yards of soil were removed from the excavation and 232 gallons of product were removed from the UST. According to the tank closure report by Environmental Protection Agencies dated October 6, 1993, contamination appeared to be minimal and only affected the immediate area of the tank excavation. No Benzene, Ethylbenzene, Toluene, or Xylenes (BETX) was present in the clearance soil samples at concentrations exceeding the applicable IEPA clean-up objectives in place at the time and no further remedial action was deemed necessary. The UST was located along Grove Avenue on the northeastern portion of the site. Unfortunately, a copy of the NFR letter was not available for AGI's review. Based on the NFR status of the site and the information available in IEPA files indicating that contamination is unlikely to have migrated towards the subject property and was not left in place at the site, the LUST incident at the north adjacent site is not considered a Recognized Environmental Condition.

The remaining listings are located at greater distances from the subject property and seventeen of the twenty-seven listings have received NFR letters. Based on their distance and/or NFR status, these listings are not considered RECs.

6.2.3 LUST TRUST

In case sufficient funds are not available in the Underground Storage Tank Fund, requests for payment are entered on the Payment Priority List by "queue date" order. As required by the Environmental Protection Act, the queue date is the date that a complete request for partial or final payment was received by the Agency. The queue date is "officially" confirmed at the end of the payment review process when a Final Decision Letter is sent to the site owner.

The property and adjacent sites were not listed in the LUST TRUST database; however, one listing was identified within the minimum search distance of 0.5-mile. Based on the location of the site nearly 0.5 miles west of the property, its LUST TRUST status is not considered a REC.

6.2.4 UST

The Underground Storage Tank database contains a listing of registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Illinois Office of the State Fire Marshal's (OSFM) UST Facility List.

Two of the adjacent sites are listed in the UST database. The north adjacent site at 832 Madison Street is listed as Cablevision of Chicago, a closed facility with one 10,000 gallon gasoline UST installed on September 1, 1981 and removed on August 24, 1993. A release was reported during removal as discussed further in Section 6.2.3.

The north adjacent site at 838 Madison Street is listed in the UST database as Offset Press Instant Print, an exempt facility with one 1,000 gallon heating oil UST with a last used date of December 31, 1973 removed on March 21, 2002. The UST was likely used for heating on the premises and was located on the northern portion of the site near the alley. Due to its removed status, lack of a reported release, and distance from the property, this former UST is not considered a REC.

6.2.5 SRP

The Illinois Environmental Protection Agency (IEPA) Site Remediation Program (SRP) Database includes sites that have been enrolled in the IEPA's voluntary Site Remediation Program.

The property and adjacent sites are not listed on the SRP database; however eight sites were identified within the approximate minimum search distance of 0.5 miles. Based on their distance and/or NFR status, these listings are not considered RECs.

6.2.6 EDR Historical Auto

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

The subject property and adjacent sites are not identified on the EDR Historical Auto database; however, three sites were identified within the approximate minimum search distance of 0.125 miles. Due to their distance from the subject property, the Historical Auto status of these sites is not considered a REC.

6.3 Historical Use Information

A limited historical investigation of the property and the immediate vicinity was performed in accordance with the ASTM Standard Practice for Environmental Site Assessments E1527-21, in order to identify previous operations that may affect environmental conditions on the property.

For historical information, AGI attempted to contact the User and Owner's representatives and local agencies. AGI personnel further attempted to investigate the history of the property through various sources as described below.

6.3.1 Historical Aerial Photographs

Aerial photographs document geologic conditions and land use for a property. They are periodically updated and, therefore, can provide a historical record of a specific geographic area. Public domain aerial photographs of the property and surrounding area

were examined to identify visual changes over time to the property.

Photographs were obtained from NETR historicaerials.com for the years 1938, 1951, 1962, 1963, 1972, 1981, 1999, 2000, 2002, 2005, 2007, 2009, 2010, 2011, 2012, 2014, 2015, 2017, and 2019. The aerial photographs are summarized in the tables below, and copies of select aerial photographs can be found in Appendix A.

Aerial Photographs – Subject Property	
Date	Description
1938 1951	The property appears to be vacant land, except for possibly a small structure near the center of the property along Carpenter Street.
1962 1963 1972 1981 1983 1988 1999	The property is used as a parking lot and several vehicles are present. The structure along Carpenter Street appears to be a small building, possibly a parking attendant's building.
2000 2002 2005 2007 2009 2010 2011 2012 2014 2015 2017 2019	The small structure along Carpenter Street is no longer observed.

Aerial Photographs – Surrounding Sites	
Date	Description
1938 1951	Madison Street is present to the north of the property and Carpenter Avenue appears to be present to the west. Large buildings that appear to be commercial in nature are present at the west and east adjacent sites, and a row of what appear to be commercial buildings are present to the north across Madison Street. A residence is present at the south adjacent site.

Aerial Photographs – Surrounding Sites	
Date	Description
1962 1963	An addition appears to have been constructed on the southern portion of the east adjacent building. The north adjacent site at the northwest corner of Madison Street and South Grove Avenue appears to be used as a gas station or auto shop and is developed with a small building and parking lot with a larger garage type building on the northern portion. No significant changes were observed to the remaining surrounding sites.
1972 1981 1983 1988 1999	The small building is no longer present at the north adjacent potential gas station/auto shop. No significant changes were observed to the remaining surrounding sites.
2000 2002 2005	The larger building is no longer present at the north adjacent potential gas station/auto shop and the site appears to be used as a parking lot. No significant changes were observed to the remaining surrounding sites.
2007	The east adjacent building has been demolished and the site now appears to be covered with gravel. No significant changes were observed to the remaining surrounding sites.
2009	The north adjacent building has been demolished and the site appears to be covered with gravel. The west adjacent building appears to be either under construction or replacing its roof. No significant changes were observed to the remaining surrounding sites.
2010 2011	Cars are now parked on the east adjacent site. The west adjacent building now appears to have a new roof. No significant changes were observed to the remaining surrounding sites.
2012 2014 2015 2017 2019	The east adjacent site has been paved and is used as a parking lot. No significant changes were observed to the remaining surrounding sites.

The historical aerial photographs confirm the surrounding site usage. No obvious evidence of recognized environmental conditions was revealed through AGI's review of historical aerial photographs.

6.3.2 Historical Sanborn Fire Insurance Maps

Documents such as Sanborn Fire Insurance Maps contain information relating to structures and business activities in a specific geographic area. Sanborn maps were created for insurance underwriters and often contain information regarding the uses of

individual structures and the locations of fuel and/or chemical storage tanks that may have been on a particular property situated in urban areas. These maps are periodically updated or revised and, therefore, they indicate chronicle changes in these structures and business activities over time. Typically, areas that do not have Sanborn Map coverage were historically undeveloped or non-urban areas.

Sanborn maps for the years 1895, 1908, 1947, 1950, and 1975 were provided by EDR. The Sanborn maps provided by EDR can be found in Appendix E.

Sanborn Maps – Subject Property	
Date	Description
1895	The property is not shown on this map.
1908 1947 1950	The property appears to be vacant land with a primary address of 500 Carpenter Street.
1975	The property is now labeled “Auto Sales” and is developed with a small one-story building on its central western portion along Carpenter Avenue.

Sanborn Maps – Surrounding Sites	
Date	Description
1895	Only sites north of Madison Street are shown on this map. Madison Street is shown and the majority of site are vacant, with the exception of some dwellings further to the north.
1908	The remaining surrounding sites are now shown on the map, as well as Carpenter Street to the west of the property. No developments are shown in the vicinity except for a dwelling location southwest of the property and more dwellings to the southeast.
1947	The north adjacent sites have been developed with, from west to east, a store, auto repair and service shop, and filling station with a pump area and two gas tanks located approximately 100 feet north of the property boundary and an auto greasing garage on its northern portion. The west adjacent site consists of an auto sales and service facility with a show room, parts area with a 50 gallon possibly naphthalene (text is illegible) tank, and a boiler room at the southwest corner. The east adjacent site is developed with an Auto Seat covers manufacturing facility with a soap blending area in the southeast portion. The south adjacent site is developed with a dwelling.
1950	The east adjacent site is now labeled “Printing”, with an auto seat cover factory in the southeast portion. No significant changes were observed to the remaining surrounding sites.

Sanborn Maps – Surrounding Sites	
Date	Description
1975	The area of the east adjacent site that was formerly labeled “Auto Seat Cover Factory” is now labelled “1-D”. The north adjacent site that was previously used as a filling station is now vacant except for the garage at the northern portion of the site. No significant changes were observed to the remaining surrounding sites.

AGI’s review of Sanborn maps confirmed the surrounding site usage. No obvious evidence of recognized environmental conditions was revealed through AGI’s review of Sanborn fire insurance maps.

6.3.3 Historical Topographic Maps

Topographic maps document geologic conditions and land use for a property. Topographic maps were obtained from for the years 1891, 1893, 1900, 1901, 1905, 1911, 1920, 1928, 1948, 1950, 1955, 1964, 1973, 1982, 1989, 1993, 1999, 2012, 2015, and 2018. Copies of select topographic maps are provided in Appendix A.

Topographic Maps – Property	
Date	Description
1891 1893 1900	The property is shown as undeveloped.
1928 1948 1950	A large black rectangle, possibly a large building, is shown on the property and extending onto the south adjacent site. Some rectangles on this map extend along entire blocks and may represent zoning or developed areas rather than exact building sizes.
1955 1964 1973 1982 1989 1993 1999 2012 2015 2018	The map format has changed and buildings are not shown on this map.

Topographic Maps – Surrounding Sites	
Date	Description

Topographic Maps – Surrounding Sites	
Date	Description
1891 1893	All adjacent sites are shown as undeveloped. Madison Street is shown along the northern property boundary but no remaining roadways are shown.
1900 1901 1905 1911 1920	Additional roadways are shown in the area, including one along the eastern property boundary. Buildings are shown further to the east and south of the property but the adjacent sites remain vacant.
1928 1948 1950	The roadway immediately east of the property is no longer shown and Carpenter Street is shown along the western property boundary. A large building is shown at the north adjacent site, the east adjacent site, and the west adjacent site. Some rectangles on this map extend along entire blocks and may represent zoning or developed areas rather than exact building sizes.
1955 1964 1973 1982 1989 1993 1999 2012 2015 2018	The map format has changed and buildings are not shown on this map.

The review of historical topographic maps confirms the observations from the aerial photographs and no RECs were identified through AGI's review of historical topographic maps. Very little topographical change has occurred since the earliest maps were created.

6.3.4 Previous Environmental Reports

No previous environmental reports were available for AGI's review.

6.3.5 Historical City Directories Review

Historical city directories are used to track occupants of a given property address over time. EDR provided city directory records for the property and surrounding area between 1958 and 2017. A summary of notable listings can be found in the table below and the full City Directory report can be found in Appendix F.

City Directory Records – Property and Surrounding Sites		
Address	Year	Listing
839 Madison Street (Property)	-	Not listed
500 Carpenter Avenue (Property)	-	Not listed
502 Madison Street (Property)	-	Not listed
820 Madison Street	1982 1988 1995 2000	Cablevision Chicago
	2005	Comcast Corp
827 Madison Street	1958 1962 1969 1971 1976 1982 1988 1992 1995 2000	Offset Press Inc.
832 Madison Street	1958 1962	West Madison Service Station
833 Madison Street		
838 Madison Street	1971	Merit Auto Salvage, Oak Park Auto Body, Oak Park Body and Fender Shop
	1976	All American Auto Rebuilders
	1988 1992 1995 2000 2005	Offset Press Inst
840 Madison Street	1958 1962	Marsh Auto Body & Fender Works
844 Madison Street	1958 1962	Piraino Finer Foods
	1969	Shamars Coiffeurs
	1971	Bella Femina
	1976	Direct Service Inc.
	1982	Monarch Cleaners, Monarch Laundries, Alltypes Star Co, Chicago Fireplace Supply

City Directory Records – Property and Surrounding Sites		
Address	Year	Listing
	1988 1992 1995 2000 2005 2010 2014 2017	Alltypes Fireplace, Chicago Fireplace Supply
845 Madison Street	1958 1962 1969 1971 1976 1982 1988 1992 2000 2005 2010 2014 2017	Three Motors Co, Import Motors of Oak Park, Oak Park Jaguar Triumph Limited, Town and Country Cars
847 Madison Street	1992 1995	Northside Imports 2
	2010 2014 2017	Little Beginnings Daycare Inc.

City Directory records did not include any of the subject property addresses identified by the User or Cook County Assessor records, but confirmed the historical ownership of the adjacent sites. Although a dry cleaning facility is listed at the north adjacent site in 1982, this facility is only listed once, is not listed in any other databases, and has since been redeveloped; therefore this facility is not considered a REC. The use of the north adjacent site as a gas station is discussed further in Section 6.2.2 and is not considered a REC due to the results of a previous investigation at the site. A copy of the EDR City Directory report can be found in Appendix F.

6.4 Summary of Property History

Historical property usage information was obtained through AGI's review of historical resources indicated that the property was undeveloped between 1891 and approximately 1962, when a small building was constructed on the western portion along Carpenter Avenue and the property was used as an auto sales parking lot until approximately 1999. The building was demolished after 1999 but the property has remained a general use parking lot since that time.

6.5 Summary of Adjacent Site Usage

Based on historical aerial photographs and topographic maps, adjacent property usage was primarily residential and light commercial until approximately 1947, when larger commercial buildings began to be constructed in the area. One of the north adjacent sites was used as a gas station between at least 1962 and 1972, as well as an auto repair shop and junkyard between at least 1971 and 1976, and the west adjacent site has been used as a car sales center since at least 1958. A dry cleaners was present at one of the north adjacent sites in 1982. The sites to the south of the property have been historically residential.

6.6 Local Agency Records Review

6.6.1 The Village of Oak Park

AGI submitted a Freedom of Information Act (FOIA) request to the Village of Oak Park for information regarding petroleum storage tanks, hazardous spills, or other environmental concerns at the property. A response was received on April 18, 2022 stating that the village has no records related to AGI's inquiry.

6.6.2 Village of Oak Park Fire Department

AGI submitted a Freedom of Information Act (FOIA) request to the Village of Oak Park Fire Department for information regarding petroleum storage tanks, hazardous spills, or other environmental concerns at the property. The response received from the Village on April

18, 2022 as discussed in Section 6.6.1 included a statement from the Fire Department that they had no records responsive to AGI's request.

6.6.3 Office of the Illinois State Fire Marshall

AGI submitted a FOIA request to the Office of the Illinois State Fire Marshall (OSFM) for information of an environmental nature regarding the property. A response was received April 6, 2022 stating that the OSFM has no records of underground or above storage tank installation or removal, nor any spill, fire, or similar reports of the property.

6.6.4 Cook County Assessor's Office

AGI submitted a Freedom of Information Act (FOIA) request to the Cook County Assessor's office for information regarding petroleum storage tanks, hazardous spills, or other environmental concerns at the property. A response was received listing the property's PIN as 16-18-107-001-0000 and the property's taxpayer as Midwest Property Group. The property square footage is listed as 1,956 square feet and additional information regarding property value assessments was provided. No evidence of RECs was identified through AGI's review of Cook County Assessor's Office records.

6.6.5 Illinois Environmental Protection Agency

A FOIA request was submitted to the Illinois Environmental Protection Agency (IEPA) for information regarding petroleum storage tanks, hazardous spills, or other environmental concerns at the property. A response was received on April 6, 2022 stating that the IEPA has no records in response to our request. AGI also accessed the IEPA's online Document Explorer for information regarding the property but no records were available.

Copies of FOIA requests and responses are included in Appendix G.

7.0 INTERVIEWS

As warranted, interviews were conducted with individuals who may have knowledge of specific issues pertaining to the property.

7.1 Interview with Owner

According to the chain of title search report, the current property owner is Central-Division LLC. The Owner Questionnaire was provided to Mr. Jonathan Shack of Altierra Builders, representing Oak Park Commons Cohousing LLC, who is planning to purchase the property. Mr. Shack returned the questionnaire on April 6, 2022 and provided general information about the property as discussed throughout the report.

7.2 Interview with Property Manager

Mr. Jonathan Shack, the Owner's and property manager's representative, completed an Owner questionnaire which can be found in Appendix C and provided general information about the property as discussed throughout this report.

7.3 Interviews with Occupants

The property is an unoccupied parking lot, however AGI interviewed the property owner's representative as discussed in Section 7.1.

7.4 Interviews with Local Government Officials

AGI submitted FOIA requests to local and state agencies as previously discussed Section 6.6.

7.5 Interviews with Others

No other interviews were conducted in conjunction with this Phase I ESA.

8.0 OPINIONS, FINDINGS, AND CONCLUSIONS

Per the ASTM E 1527-21 Standard, this section lists AGI's findings of Recognized Environmental Conditions, Controlled Recognized Environmental Conditions, Historical Recognized Environmental Conditions, and *de minimis* conditions at the property based on the results of this Phase I ESA investigation.

The ASTM Standard requires that AGI provide an opinion of each finding's impact on the Site. Therefore, this section provides AGI's opinion and conclusion regarding the impact on the property of all Recognized Environmental Conditions, Controlled Recognized Environmental Conditions, Historical Recognized Environmental Conditions, and *de minimis* conditions identified in this report.

This section also provides a discussion of issues with significant data gaps, if any, that were identified as part of this assessment. A data gap is defined as *"a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information"*, and is only significant if other information and/or professional experience raises reasonable concerns involving the data gap.

No data gaps were identified during this Phase I Environmental Site Assessment.

8.1 Recognized Environmental Conditions

A Recognized Environmental Condition is defined in ASTM E 1527-21 as *"(1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment."* (see Section 14, Definitions).

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-21 for the property at 839 Madison Street, Oak Park, Cook County, Illinois. Any exceptions to, or deletions from, this practice are described in Section 10.0 of this report.

This assessment has revealed no evidence of Recognized Environmental Conditions in connection with the property.

8.2 Controlled Recognized Environmental Conditions

The ASTM E 1527-21 defines a Controlled Recognized Environmental Condition as a *“recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations)”* (see Section 14, Definitions).

No controlled Recognized Environmental Conditions were identified during the course of this investigation.

8.3 Historical Recognized Environmental Conditions

This section identifies the presence of Historical Recognized Environmental Conditions detected through the performance of this Phase I ESA. ASTM E 1527-21 defines a Historical Recognized Environmental Condition as *“a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). A historical recognized environmental condition is not a recognized environmental condition.”* (see Section 14, Definitions).

No historical Recognized Environmental Conditions were identified during the course of this investigation.

8.4 *De Minimis* Conditions

ASTM defines a *de minimis* condition as 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 nor controlled Recognized Environmental Conditions.” (see Section 14, Definitions).

No *de minimis* conditions were identified during the course of this investigation.

8.5 Other Environmental Items of Note

No other environmental items of note were identified during the course of this investigation.

9.0 SUMMARY OF RECOMMENDATIONS

Based upon the results of this Phase I ESA, the following is recommended at this time:

1. Near surface soil sampling and analysis should be conducted by AGI or another qualified environmental firm prior to any removal of soil from the property, in accordance with standard IEPA Public Act 96-1416 requirements for all construction sites. Based on the analytical results, the environmental firm will provide recommendations for disposal.

10.0 DEVIATIONS AND ADDITIONAL SERVICES

The scope-of-services for this investigation included the performance of a Phase I ESA consistent with the requirements of AAI and ASTM. In addition, AGI performed a limited visual survey for lead-based paint and asbestos containing building materials.

11.0 REFERENCES

Advanced Searches, Inc. – Chain of Title and Environmental Liens/AULS report (April 13, 2022).

Historic Aerial Photographs by NETR Online – www.historicaerials.com.

Historic Topographic Maps by NETR Online – www.historicaerials.com.

Illinois Environmental Protection Agency – File records.

Office of the Illinois State Illinois Fire Marshall (OSFM) – Online UST Information and FOIA Response.

Village of Oak Park – File records.

Village of Oak Park Fire Department – File records.

Cook County Assessor's Office – online property assessment information and file records.

EDR – *The EDR Radius Map Report with GeoCheck* (April 6, 2022).

EDR – *Certified Sanborn Map Report* (April 7, 2022).

EDR – *The EDR City Directory Image Report* (April 8, 2022).

United States Geological Survey 7.5-Minute Topographic Map of the River Forest, Illinois Quadrangle (2018).

User Questionnaire

12.0 SIGNATURES

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Report Date: April 26, 2022

Project No.: 22-201

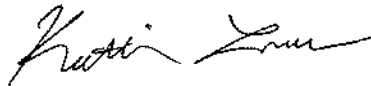
Site Location: 839 Madison Street/502 Madison Street/500 Carpenter Street
Oak Park, Illinois

Report Prepared for: Altierra Builders

"I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Sec. 312.10 of 40 CFR 312.

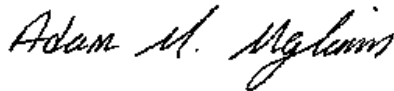
I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312."

Environmental Professional:



Kathleen N. Larsen, E.I.T.

Principal Engineer:



Adam M. Moghamis, P.E.

13.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

Ms. Larsen has eleven years of experience in the fields of environmental and geotechnical engineering consulting, including work in the areas of environmental assessment and remediation, asbestos inspections, stormwater management, and geotechnical investigations. At Applied GeoScience, Inc., Ms. Larsen manages the performance of all environmental aspects of projects. She also directs geotechnical investigations and materials testing and inspection contracts.

Ms. Larsen's Phase I Environmental Site Assessment (ESA) experience has included assessments of commercial, municipal, and vacant land for a variety of clients, including private developers and government agencies. She has also performed pre-construction inspections to assess the integrity of roadways, building foundations, and other structures prior to sewer and right-of-way work.

Her Phase II ESA experience has included subsurface investigations, underground tank removal, and screenings for asbestos. She also performs field screening and coordinates laboratory testing of soils for disposal purposes. Ms. Larsen provides cost estimates for these operations and submits documentation and plans for site closure through state-regulated cleanup programs where appropriate.

Ms. Larsen is also responsible for the review of written reports and the coordination of field investigation and abatement activities. She interacts with utility companies as well as local, state, and federal agencies as required to secure appropriate permits for cleanups.

Ms. Larsen's previous experience includes engineering work for a county government. She was responsible for reviewing and updating stormwater permit applications and spill prevention plans, as well as organizing the county's stormwater system and underground storage tank databases.

Education

Bachelor of Science, Civil Engineering with Environmental Engineering Option, University of Wisconsin-Madison, 2010

Registration and Certifications

Engineer In Training (EIT)

American Concrete Institute Field Testing Technician- Grade I

IDOT – Certified PCC Level I

OSHA 40-Hour Hazardous Incident Response Operations Certified

IDPH Licensed Asbestos Building Inspector

14.0 DEFINITIONS AND ACRONYMS

The following table provides an abbreviated list of commonly used terms in the Phase I ESA, as defined in ASTM Standard E1527-21. A complete list of relevant terms may be obtained by review of the ASTM Standard E1527-21.

Term or Acronym	Definition
Activity and use limitations (AULs)	<i>Legal or physical restrictions or limitations on the use of, or access to, a property or facility: (1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil, soil vapor, groundwater, and/or surface water on the property, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls, are intended to prevent adverse impact to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil, soil vapor, groundwater, and/or surface water on the property.</i>
All appropriate inquiry (AAI)	<i>That inquiry constituting all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial and customary practice as defined in CERCLA, 42 USC §9601(35)(B), that will qualify a party to a commercial real estate transaction for one of the threshold criteria for satisfying the Landowner Liability Protections (LLPs) to CERCLA liability, assuming compliance with other elements of the defense.</i>
Business environmental risk	<i>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.</i>
Controlled Recognized Environmental Condition (CREC)	<i>A recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations)</i>
Data Gap	<i>A lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information.</i>
De Minimis Condition	<i>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 nor controlled recognized environmental conditions.</i>

Term or Acronym	Definition
Engineering controls (EC)	<i>Physical modifications to a site or facility (for example, capping, slurry walls, or point use of water treatment) to reduce or eliminate the potential for exposure to hazardous substances or petroleum products in the soil or groundwater on the property. A type of AUL.</i>
Historical Recognized Environmental Condition (HREC)	<i>A previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). A historical recognized environmental condition is not a recognized environmental condition.</i>
Institutional controls (IC)	<i>A legal or administrative restriction (for example, “deed restrictions”, restrictive covenants, easements or zoning) on the use of, or access to, a site or facility to (1) to reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or groundwater on the property or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. A type of AUL.</i>
Key site manager	<i>The person identified by the owner or operator of a property as having good knowledge of the uses and physical characteristics of the property.</i>
Major occupants	<i>Those tenants, subtenants, or other persons or entities each of which uses at least 40% of the leasable area of the property or any anchor tenant when the property is a shopping center.</i>
Practically reviewable	<i>Information that is provided by the source in a manner and in a form that, upon examination, yields information relevant to the property without the need for extraordinary analysis of irrelevant data.</i>
Reasonably ascertainable	<i>Information that is (1) publicly available, (2) obtainable from its source within a reasonable time and cost restraints, and (3) practically reviewable.</i>
Recognized environmental condition (REC)	<i>(1) The presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment.</i>
Significant Data Gap	<i>A data gap that affects the ability of the environmental professional to identify a recognized environmental condition.</i>
User	<i>The party seeking to use ASTM Practice E1527 to complete an environmental site assessment of the property. A user may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager. The user has specific obligations for completing a successful application of the ASTM Practice as outlined in the Practice.</i>

Term or Acronym	Definition
ACM	<i>Asbestos-Containing Material</i>
AST	<i>Aboveground Storage Tank</i>
CERCLA	<i>Comprehensive Environmental Response, Compensation, and Liability Act of 1980</i>
ESA	<i>Environmental Site Assessment</i>
FOIA	<i>Freedom of Information Act Request</i>
IEPA	<i>Illinois Environmental Protection Agency</i>
LBP	<i>Lead-Based Paint</i>
LUST	<i>Leaking Underground Storage Tank</i>
NFR	<i>No Further Remediation</i>
OSFM	<i>Illinois Office of the State Fire Marshal</i>
PCBs	<i>Polychlorinated Biphenyls</i>
UST	<i>Underground Storage Tank</i>
USEPA	<i>United States Environmental Protection Agency</i>

APPENDIX A

Figures

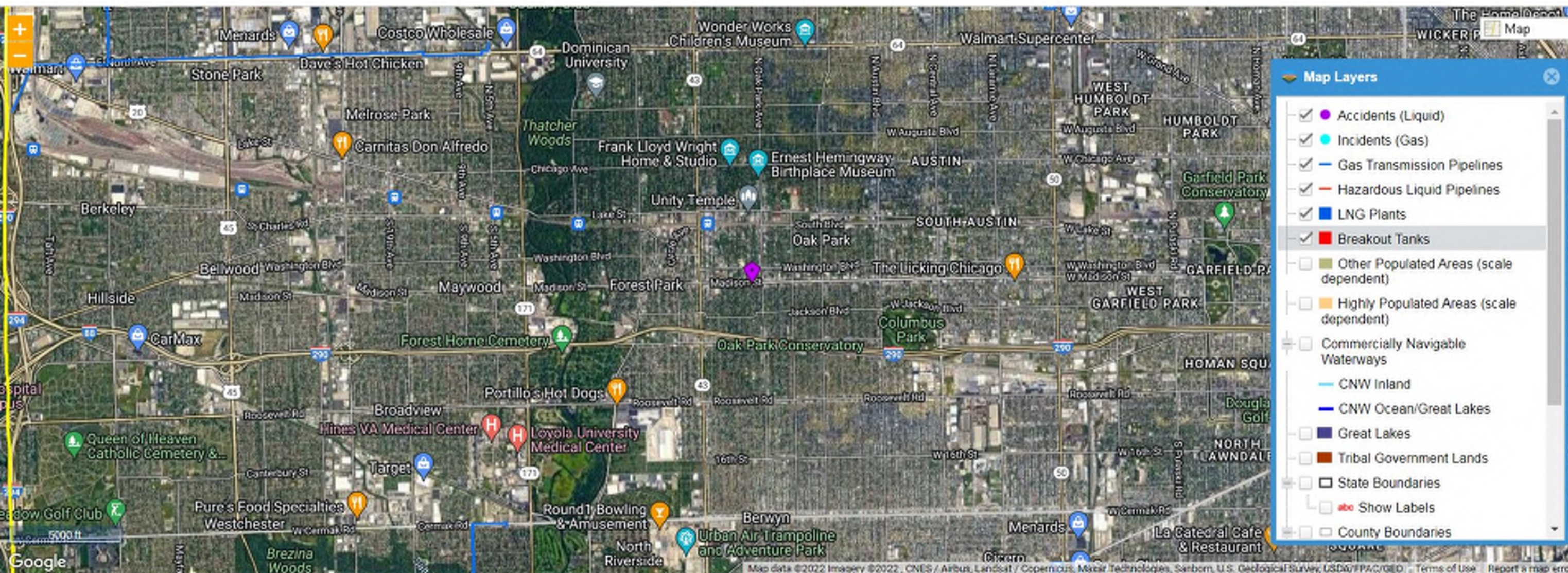
Property Diagram

NPMS Map

Historical Aerial Photographs

Historical Topographic Maps





Map Layers

- ☒ Accidents (Liquid)
- ☒ Incidents (Gas)
- ☒ Gas Transmission Pipelines
- ☒ Hazardous Liquid Pipelines
- ☒ LNG Plants
- ☒ Breakout Tanks
- ☐ Other Populated Areas (scale dependent)
- ☐ Highly Populated Areas (scale dependent)
- ☐ Commercially Navigable Waterways
 - ☐ CNW Inland
 - ☐ CNW Ocean/Great Lakes
- ☐ Great Lakes
- ☐ Tribal Government Lands
- ☐ State Boundaries
- ☐ Show Labels
- ☐ County Boundaries



Approximate
property boundary

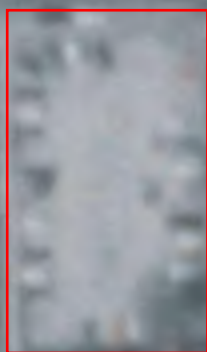




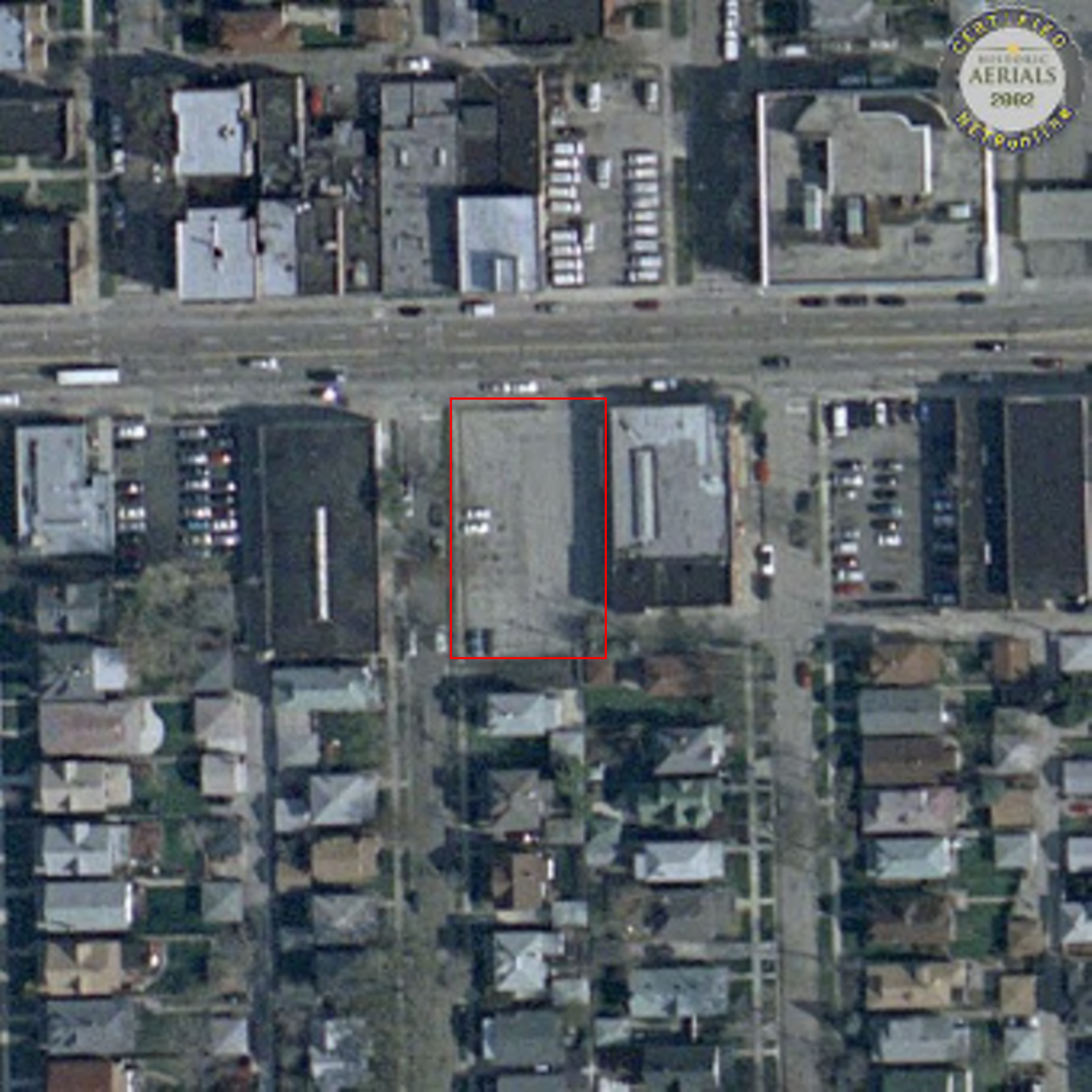




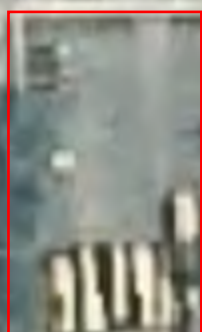








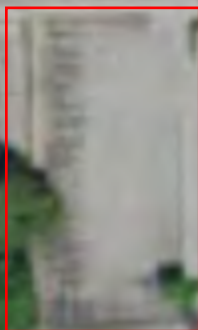






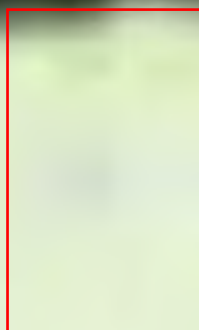




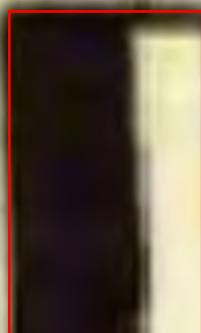








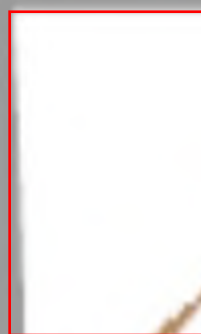






W





VE

APPENDIX B

Property Photographs



Middle of property looking East

Middle of property looking
NortheastMiddle of property looking
NorthwestNortheast corner of property
looking EastNortheast corner of property
facing SouthNortheast corner of property
facing Southwest



Northeast corner of property
facing West



Northwest corner of property,
water access and hydrant



Southeast corner of property
looking East



Southeast corner of property,
transformers



Southeast corner of property,
transformers



South end of property, storm
drain, facing North

	
Western edge of property, pavement patch	

APPENDIX C

User Questionnaire

APPENDIX D

EDR Database Records Report

Aby Kalamazoo

3800 Gull Road

Kalamazoo, MI 49048

Inquiry Number: 6938446.2s

April 13, 2022

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

3800 GULL ROAD
KALAMAZOO, MI 49048

COORDINATES

Latitude (North):	42.3180250 - 42° 19' 4.89"
Longitude (West):	85.5320900 - 85° 31' 55.52"
Universal Transverse Mercator:	Zone 16
UTM X (Meters):	620966.2
UTM Y (Meters):	4685916.5
Elevation:	864 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	14468193 KALAMAZOO, MI
Version Date:	2019

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140907
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
3800 GULL ROAD
KALAMAZOO, MI 49048

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	GULL ROAD EZ CAR WAS	3800 GULL RD	WDS		TP
A2	TOWNSHIP OF KALAMAZO	3800 GULL RD	WDS		TP
A3	TOWNSHIP OF KALAMAZO	3800 GULL RD	FINDS, ECHO		TP
A4	TOWNSHIP OF KALAMAZO	3800 GULL RD	RCRA NonGen / NLR		TP
A5	KALAMAZOO TOWNSHIP P	4970 EAST H AVE	RCRA NonGen / NLR	Higher	53, 0.010, SSE
B6	QUICK STOP	5015 GULL RD	LUST, UST, INVENTORY, BEA, Financial Assurance,...	Lower	413, 0.078, NE
B7	NICHOLS ENTERPRISES	5015 GULL ROAD	EDR Hist Auto	Lower	413, 0.078, NE
B8	FIFTH THIRD BANK	5015 GULL RD	RCRA NonGen / NLR	Lower	413, 0.078, NE
9	COUNTY OF KALAMAZOO/	3108 CASPER ST	RCRA NonGen / NLR	Lower	527, 0.100, SE
C10	KAL TIRE BROKERS	5061 GULL RD	RCRA-VSQG, FINDS, ECHO	Lower	692, 0.131, NE
C11	AMOCO OIL CO	5061 GULL RD	UST	Lower	692, 0.131, NE
C12	CARIE M DUNN	5070 GULL RD	RCRA-VSQG	Lower	814, 0.154, NE
13	COUNTY OF KALAMAZOO/	3005 MARGARET AVE	RCRA NonGen / NLR	Lower	936, 0.177, SE
D14	SPEEDWAY #2380	3700 GULL RD	LUST, UST, Financial Assurance, WDS	Higher	950, 0.180, WSW
D15	SPEEDWAY LLC	3700 GULL RD	RCRA-VSQG, FINDS, ECHO	Higher	950, 0.180, WSW
D16	TOWNSHIP OF KALAMAZO	3700 GULL RD	RCRA NonGen / NLR	Higher	950, 0.180, WSW
D17	CITY OF KALAMAZOO	2595 NAZARETH RD	RCRA NonGen / NLR	Higher	1162, 0.220, WSW
E18	GULL ROAD AUTOMOTIVE	5242 GULL RD	AUL, Financial Assurance, WDS	Lower	1705, 0.323, NE
E19	MN2 MOBIL	5242 GULL RD	INVENTORY, ASBESTOS, BEA	Lower	1705, 0.323, NE
E20	MN2 MOBIL	5242 GULL RD	LUST, UST	Lower	1705, 0.323, NE
F21	NAZARETH COLLEGE	3333 GULL ROAD	PART 201, DEL PART 201, WDS	Higher	1819, 0.345, WSW
F22	KALAMAZOO CO GOVT &	3299 GULL RD	AUL, ASBESTOS, WDS	Higher	1964, 0.372, WSW
F23	KALAMAZOO PLANNING C	3299 GULL ROAD	SEMS-ARCHIVE	Higher	1964, 0.372, WSW

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:

Site	Database(s)	EPA ID
GULL ROAD EZ CAR WAS 3800 GULL RD KALAMAZOO, MI 49048	WDS Site Id: MIG000043760 WMD Id: 441502	N/A
TOWNSHIP OF KALAMAZO 3800 GULL RD KALAMAZOO, MI 49048	WDS Site Id: MIK996634994 WMD Id: 485316	N/A
TOWNSHIP OF KALAMAZO 3800 GULL RD KALAMAZOO, MI 49048	FINDS Registry ID:: 110038869409 ECHO Registry ID: 110038869409	N/A
TOWNSHIP OF KALAMAZO 3800 GULL RD KALAMAZOO, MI 49048	RCRA NonGen / NLR EPA ID:: MIK996634994	MIK996634994

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

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

EXECUTIVE SUMMARY

SEMS..... Superfund Enterprise Management System

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

RCRA-LQG..... RCRA - Large Quantity Generators

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

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

US ENG CONTROLS..... Engineering Controls Sites List

US INST CONTROLS..... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state- and tribal hazardous waste facilities

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

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF..... Solid Waste Facilities Database

Lists of state and tribal leaking storage tanks

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

Lists of state and tribal registered storage tanks

FEMA UST..... Underground Storage Tank Listing

AST..... Aboveground Tanks

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

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

Lists of state and tribal brownfield sites

BROWNFIELDS..... Brownfields and UST Site Database

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

EXECUTIVE SUMMARY

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY.....	Recycling Facilities
HIST LF.....	Inactive Solid Waste Facilities
INDIAN ODI.....	Report on the Status of Open Dumps on Indian Lands
ODI.....	Open Dump Inventory
DEBRIS REGION 9.....	Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS.....	Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL.....	Delisted National Clandestine Laboratory Register
CDL.....	Clandestine Drug Lab Listing
US CDL.....	National Clandestine Laboratory Register
PFAS.....	PFAS Contaminated Sites Listing

Local Land Records

LIENS.....	Lien List
LIENS 2.....	CERCLA Lien Information

Records of Emergency Release Reports

HMIRS.....	Hazardous Materials Information Reporting System
SPILLS.....	Pollution Emergency Alerting System

Other Ascertainable Records

FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
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
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations

EXECUTIVE SUMMARY

FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
AIRS.....	Permit and Emissions Inventory Data
ASBESTOS.....	ASBESTOS
COAL ASH.....	Coal Ash Disposal Sites
DRYCLEANERS.....	Drycleaning Establishments
Financial Assurance.....	Financial Assurance Information Listing
LEAD.....	Lead Safe Housing Registry
NPDES.....	List of Active NPDES Permits
UIC.....	Underground Injection Wells Database
MINES MRDS.....	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA PART 201.....	Recovered Government Archive State Hazardous Waste Facilities List
RGA LF.....	Recovered Government Archive Solid Waste Facilities List
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.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal CERCLA sites with NFRAP

EXECUTIVE SUMMARY

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 01/25/2022 has revealed that there is 1 SEMS-ARCHIVE 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>
KALAMAZOO PLANNING C Site ID: 0508241 EPA ID: MIN000508241	3299 GULL ROAD	WSW 1/4 - 1/2 (0.372 mi.)	F23	71

Lists of Federal RCRA generators

RCRA-VSQG: 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQG list, as provided by EDR, and dated 02/28/2022 has revealed that there are 3 RCRA-VSQG 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>
SPEEDWAY LLC EPA ID:: MID985578624	3700 GULL RD	WSW 1/8 - 1/4 (0.180 mi.)	D15	52
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KAL TIRE BROKERS EPA ID:: MID985654797	5061 GULL RD	NE 1/8 - 1/4 (0.131 mi.)	C10	31
CARIE M DUNN EPA ID:: MIK640133376	5070 GULL RD	NE 1/8 - 1/4 (0.154 mi.)	C12	40

Lists of state and tribal leaking storage tanks

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 Environmental Quality's Leaking Underground Storage Tank (LUST) Database.

A review of the LUST list, as provided by EDR, and dated 11/08/2021 has revealed that there are 3

EXECUTIVE SUMMARY

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>
SPEEDWAY #2380 Release Status: Closed Substance Release: Gasoline,Diesel,Gasoline,Gasoline,Gasoline Substance Release: Gasoline,Gasoline,Diesel Facility Id: 00017532	3700 GULL RD	WSW 1/8 - 1/4 (0.180 mi.)	D14	45
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
QUICK STOP Release Status: Open Substance Release: Gasoline Facility Id: 00002704	5015 GULL RD	NE 0 - 1/8 (0.078 mi.)	B6	14
MN2 MOBIL Release Status: Open Substance Release: Gasoline,Gasoline,Gasoline Facility Id: 00001970	5242 GULL RD	NE 1/4 - 1/2 (0.323 mi.)	E20	65

Lists of state and tribal registered storage tanks

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

A review of the UST list, as provided by EDR, has revealed that there are 3 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>
SPEEDWAY #2380 Database: UST, Date of Government Version: 10/01/2021 Tank Status: Removed from Ground Tank Status: Currently In Use Facility Type: ACTIVE Facility Id: 00017532	3700 GULL RD	WSW 1/8 - 1/4 (0.180 mi.)	D14	45
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
QUICK STOP Database: UST, Date of Government Version: 10/01/2021 Tank Status: Removed from Ground Tank Status: Currently In Use Facility Type: ACTIVE Facility Id: 00002704	5015 GULL RD	NE 0 - 1/8 (0.078 mi.)	B6	14
AMOCO OIL CO Database: UST, Date of Government Version: 10/01/2021 Tank Status: Closed in Ground Facility Type: CLOSED Facility Id: 00021339	5061 GULL RD	NE 1/8 - 1/4 (0.131 mi.)	C11	34

EXECUTIVE SUMMARY

State and tribal institutional control / engineering control registries

AUL: A listing of sites with institutional and/or engineering controls in place.

A review of the AUL list, as provided by EDR, and dated 11/15/2021 has revealed that there are 2 AUL 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>
KALAMAZOO CO GOVT &	3299 GULL RD	WSW 1/4 - 1/2 (0.372 mi.)	F22	69
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GULL ROAD AUTOMOTIVE Facility ID: 00001970	5242 GULL RD	NE 1/4 - 1/2 (0.323 mi.)	E18	61

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

PART 201: A Part 201 Listed site is a location that has been evaluated and scored by the DEQ using the Part 201 scoring model. The location is or includes a "facility" as defined by Part 201, where there has been a release of a hazardous substance(s) in excess of the Part 201 residential criteria, and/or where corrective actions have not been completed under Part 201 to meet the applicable cleanup criteria for unrestricted residential use. The Part 201 List does not include all of the sites of contamination that are subject to regulation under Part 201 because owners are not required to inform the DEQ about the sites and can pursue cleanup independently. Sites of environmental contamination that are not known to DEQ are not on the list, nor are sites with releases that resulted in low environmental impact.

A review of the PART 201 list, as provided by EDR, and dated 10/01/2013 has revealed that there is 1 PART 201 site 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>
NAZARETH COLLEGE Facility Status: Delisted - no longer meets criteria specified in rules Facility ID: 39000393	3333 GULL ROAD	WSW 1/4 - 1/2 (0.345 mi.)	F21	69

INVENTORY: The Inventory of Facilities has three data sources: Facilities under Part 201, Environmental Remediation, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA) identified through state funded or private party response activities (Projects); Facilities under Part 213, Leaking Underground Storage Tanks of the NREPA; and Facilities identified through submittals of Baseline Environmental Assessments (BEA) submitted pursuant to Part 201 or Part 213 of the NREPA. The Part 201 Projects Inventory does not include all of the facilities that are subject to regulation under Part 201 because owners are not required to inform the Department of Environmental Quality (DEQ) about the facilities and can pursue cleanup independently. Facilities that are not known to DEQ are not on the Inventory, nor are locations with releases that resulted in low environmental impact. Part 213 facilities listed here may have more than one release; a list of releases for which corrective actions have been completed and list of releases for which corrective action has not been completed is located on the Leaking Underground Storage Tanks Site Search webpage. The DEQ may or may not have reviewed and concurred with the conclusion that the

EXECUTIVE SUMMARY

corrective actions described in a closure report meets criteria. A BEA is a document that new or prospective property owners/operations disclose to the DEQ identifying the property as a facility pursuant to Part 201 and Part 213. The Inventory of BEA Facilities overlaps in part with the Part 201 Projects facilities and Part 213 facilities. There may be more than one BEA for each facility.

A review of the INVENTORY list, as provided by EDR, and dated 10/18/2021 has revealed that there are 2 INVENTORY sites 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>
QUICK STOP Facility ID: 2704	5015 GULL RD	NE 0 - 1/8 (0.078 mi.)	B6	14
MN2 MOBIL Facility ID: 1970	5242 GULL RD	NE 1/4 - 1/2 (0.323 mi.)	E19	64

DEL PART 201: A deleted site has been removed from the Part 201 List because information known to the DEQ at the time of the evaluation does not support inclusion on the Part 201 List. This designation is often applied to sites where changes in cleanup criteria resulted in a determination that the site no longer exceeds any applicable cleanup criterion. A delisted site has been removed from the Part 201 List because response actions have reduced the levels of contaminants to concentrations which meet or are below the criteria for unrestricted residential use.

A review of the DEL PART 201 list, as provided by EDR, and dated 08/01/2013 has revealed that there is 1 DEL PART 201 site 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>
NAZARETH COLLEGE Facility Id: 39000393	3333 GULL ROAD	WSW 1/4 - 1/2 (0.345 mi.)	F21	69

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 02/28/2022 has revealed that there are 6 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>
KALAMAZOO TOWNSHIP P EPA ID:: MIK163770166	4970 EAST H AVE	SSE 0 - 1/8 (0.010 mi.)	A5	11
TOWNSHIP OF KALAMAZO EPA ID:: MIK638592451	3700 GULL RD	WSW 1/8 - 1/4 (0.180 mi.)	D16	56
CITY OF KALAMAZOO EPA ID:: MIK316163468	2595 NAZARETH RD	WSW 1/8 - 1/4 (0.220 mi.)	D17	58
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FIFTH THIRD BANK	5015 GULL RD	NE 0 - 1/8 (0.078 mi.)	B8	22

EXECUTIVE SUMMARY

EPA ID:: MIK856666656				
COUNTY OF KALAMAZOO/ EPA ID:: MIK381868199	3108 CASPER ST	SE 0 - 1/8 (0.100 mi.)	9	28
COUNTY OF KALAMAZOO/ EPA ID:: MIK165687435	3005 MARGARET AVE	SE 1/8 - 1/4 (0.177 mi.)	13	42

BEA: A BEA is a document that new or prospective property owners/operations disclose to the DEQ identifying the property as a facility pursuant to Part 201 and Part 213. The Inventory of BEA Facilities overlaps in part with the Part 201 Projects facilities and Part 213 facilities. There may be more than one BEA for each facility.

A review of the BEA list, as provided by EDR, and dated 08/10/2021 has revealed that there are 2 BEA sites 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>
QUICK STOP	5015 GULL RD	NE 0 - 1/8 (0.078 mi.)	B6	14
MN2 MOBIL	5242 GULL RD	NE 1/4 - 1/2 (0.323 mi.)	E19	64

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 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 is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

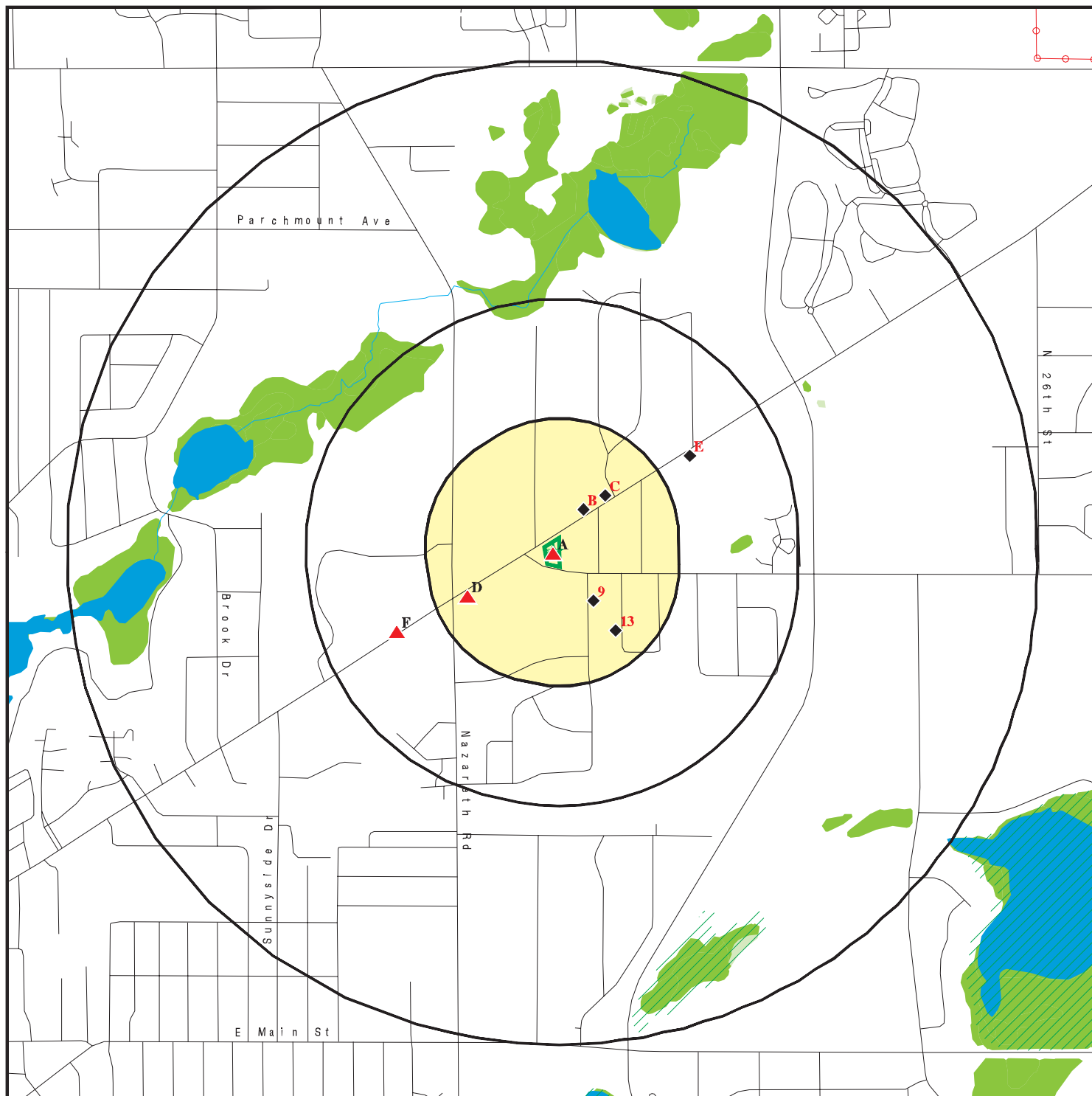
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NICHOLS ENTERPRISES	5015 GULL ROAD	NE 0 - 1/8 (0.078 mi.)	B7	21

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 8 records.

<u>Site Name</u>	<u>Database(s)</u>
KALAMAZOO MUNI WELLS #14	SEMS-ARCHIVE CDL CDL CDL CDL CDL CDL
KALAMAZOO NO 14 WELLS CITY OF	RGA PART 201

OVERVIEW MAP - 6938446.2S



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

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

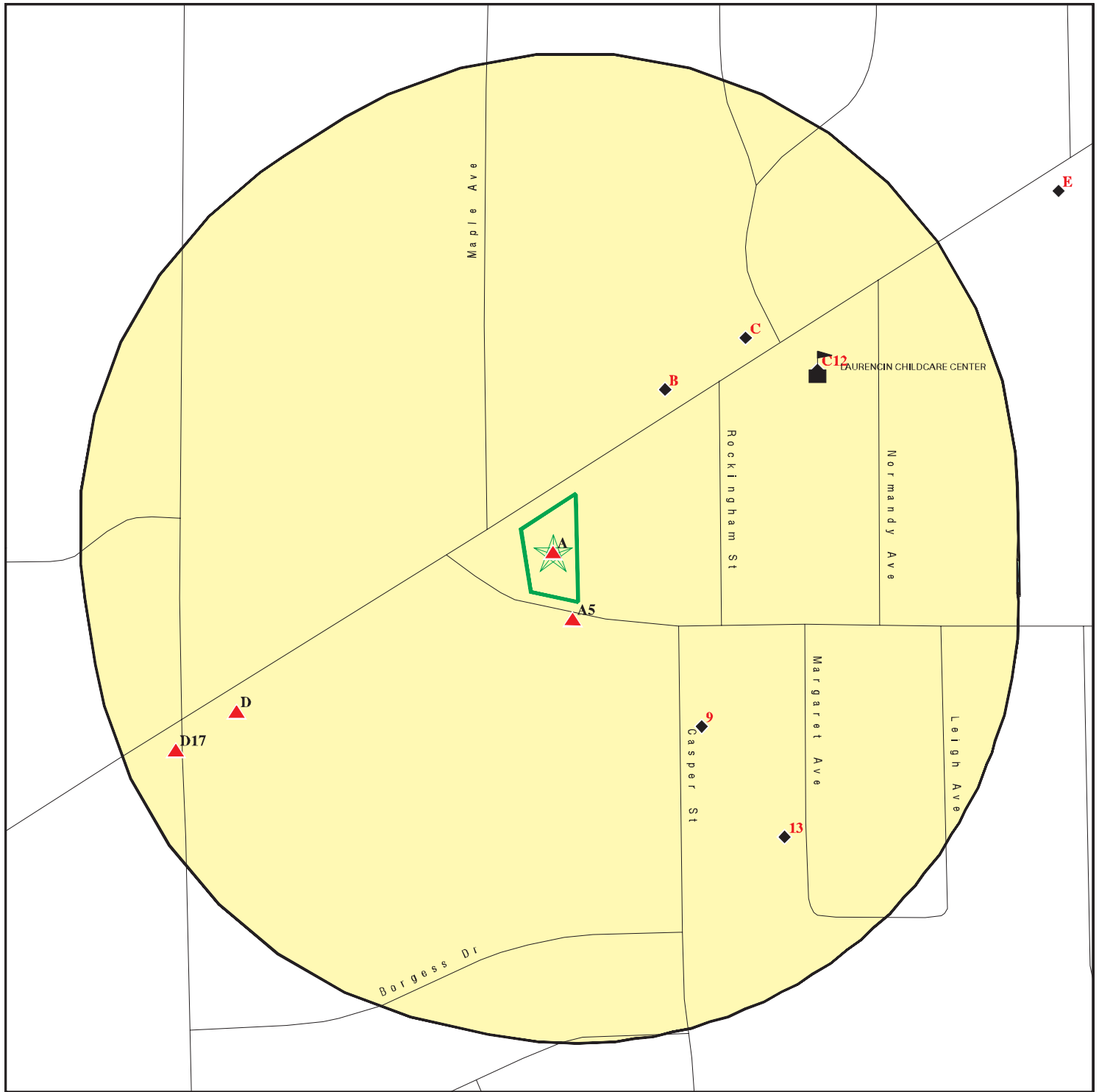
0 1/4 1/2 1 Miles

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

SITE NAME: Aby Kalamazoo
ADDRESS: 3800 Gull Road
Kalamazoo MI 49048
LAT/LONG: 42.318025 / 85.53209

CLIENT: Applied Geosciences, Inc.
CONTACT: Sarah Bolock
INQUIRY #: 6938446.2s
DATE: April 13, 2022 11:19 am

DETAIL MAP - 6938446.2S



-  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
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard

0 1/16 1/8 1/4 Miles



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

SITE NAME: Aby Kalamazoo
ADDRESS: 3800 Gull Road
Kalamazoo MI 49048
LAT/LONG: 42.318025 / 85.53209

CLIENT: Applied Geosciences, Inc.
CONTACT: Sarah Bolock
INQUIRY #: 6938446.2s
DATE: April 13, 2022 11:19 am

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>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	3	NR	NR	NR	3
<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 CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
SHWS	1.000		0	0	0	0	NR	0
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal leaking storage tanks</i>								
LUST	0.500		1	1	1	NR	NR	3

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
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	2	NR	NR	NR	3
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>								
AUL	0.500		0	0	2	NR	NR	2
<i>Lists of state and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
SWRCY	0.500		0	0	0	NR	NR	0
HIST LF	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
PART 201	1.000		0	0	1	0	NR	1
INVENTORY	0.500		1	0	1	NR	NR	2
CDL	0.001		0	NR	NR	NR	NR	0
DEL PART 201	1.000		0	0	1	0	NR	1
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<i>Local Land Records</i>								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	0.001		0	NR	NR	NR	NR	0
SPILLS	0.001		0	NR	NR	NR	NR	0
<i>Other Ascertainable Records</i>								
RCRA NonGen / NLR	0.250	1	3	3	NR	NR	NR	7

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
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	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	1	0	NR	NR	NR	NR	1
ECHO	0.001	1	0	NR	NR	NR	NR	1
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
ASBESTOS	0.001		0	NR	NR	NR	NR	0
BEA	0.500		1	0	1	NR	NR	2
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
LEAD	0.001		0	NR	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
WDS	0.001	2	0	NR	NR	NR	NR	2
MINES MRDS	0.001		0	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
---------	-------	--	---	---	---	---	----	---

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA PART 201	0.001		0	NR	NR	NR	NR	0
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		5	8	9	8	0	0	30

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
Target
Property
GULL ROAD EZ CAR WASH
3800 GULL RD
KALAMAZOO, MI 49048

WDS **S111958668**
N/A

Site 1 of 5 in cluster A

Actual:
864 ft.

WDS:
Name: GULL ROAD EZ CAR WASH
Address: 3800 GULL RD
City,State,Zip: KALAMAZOO, MI 49048
Site Id: MIG000043760
WMD Id: 441502
Site Specific Name: GULL ROAD EZ CAR WASH
Mailing Address: 3800 GULL RD
Mailing City/State/Zip: 49048
Mailing County: KALAMAZOO

A2
Target
Property
TOWNSHIP OF KALAMAZOO POLICE DEPARTMENT
3800 GULL RD
KALAMAZOO, MI 49048

WDS **S111981294**
N/A

Site 2 of 5 in cluster A

Actual:
864 ft.

WDS:
Name: TOWNSHIP OF KALAMAZOO POLICE DEPARTMENT
Address: 3800 GULL RD
City,State,Zip: KALAMAZOO, MI 49048
Site Id: MIK996634994
WMD Id: 485316
Site Specific Name: TOWNSHIP OF KALAMAZOO POLICE DEPARTMENT
Mailing Address: 1720 RIVERVIEW DR
Mailing City/State/Zip: 49004
Mailing County: KALAMAZOO

A3
Target
Property
TOWNSHIP OF KALAMAZOO POLICE DEPARTMENT
3800 GULL RD
KALAMAZOO, MI 49048

FINDS **1012107871**
ECHO **N/A**

Site 3 of 5 in cluster A

Actual:
864 ft.

FINDS:
Registry ID: 110038869409

Click Here:

Environmental Interest/Information System:

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

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

ECHO:
Envid: 1012107871
Registry ID: 110038869409

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOWNSHIP OF KALAMAZOO POLICE DEPARTMENT (Continued)

1012107871

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110038869409>
Name: TOWNSHIP OF KALAMAZOO POLICE DEPARTMENT
Address: 3800 GULL RD
City,State,Zip: KALAMAZOO, MI 49048

**A4
Target
Property**

**TOWNSHIP OF KALAMAZOO POLICE DEPARTMENT
3800 GULL RD
KALAMAZOO, MI 49048**

RCRA NonGen / NLR

**1012181453
MIK996634994**

Site 4 of 5 in cluster A

**Actual:
864 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 20081202
Handler Name: TOWNSHIP OF KALAMAZOO POLICE DEPARTMENT
Handler Address: 3800 GULL RD
Handler City,State,Zip: KALAMAZOO, MI 49048
EPA ID: MIK996634994
Contact Name: SCOTT JACKSON
Contact Address: 3800 GULL RD
Contact City,State,Zip: KALAMAZOO, MI 49048
Contact Telephone: 269-343-0568
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 05
Land Type: Municipal
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 1720 RIVERVIEW DR
Mailing City,State,Zip: KALAMAZOO, MI 49004
Owner Name: KALAMAZOO TOWNSHIP
Owner Type: Municipal
Operator Name: KALAMAZOO TOWNSHIP
Operator Type: Municipal
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
Active Site State-Reg Handler: ---
Federal Facility Indicator: Not reported
Hazardous Secondary Material Indicator: NN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOWNSHIP OF KALAMAZOO POLICE DEPARTMENT (Continued)

1012181453

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20110303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KALAMAZOO TOWNSHIP
Legal Status:	Municipal
Date Became Current:	20081125
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
---------------------------	----------

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOWNSHIP OF KALAMAZOO POLICE DEPARTMENT (Continued)

1012181453

Owner/Operator Name: KALAMAZOO TOWNSHIP
Legal Status: Municipal
Date Became Current: 20081125
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20081202
Handler Name: TOWNSHIP OF KALAMAZOO POLICE DEPARTMENT
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56291
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**A5
SSE
< 1/8
0.010 mi.
53 ft.**

**KALAMAZOO TOWNSHIP POLICE DEPARTMENT
4970 EAST H AVE
KALAMAZOO, MI 49048
Site 5 of 5 in cluster A**

RCRA NonGen / NLR

**1014924301
MIK163770166**

**Relative:
Higher
Actual:
864 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 20110725
Handler Name: KALAMAZOO TOWNSHIP POLICE DEPARTMENT
Handler Address: 4970 EAST H AVE
Handler City,State,Zip: KALAMAZOO, MI 49048
EPA ID: MIK163770166
Contact Name: JOSH HOWK
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: 269-998-8642
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KALAMAZOO TOWNSHIP POLICE DEPARTMENT (Continued)

1014924301

Land Type:	Municipal
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1720 RIVERVIEW DR
Mailing City,State,Zip:	KALAMAZOO, MI 49004
Owner Name:	KALAMAZOO TOWNSHIP POLICE DEPARTMENT
Owner Type:	Municipal
Operator Name:	KALAMAZOO TOWNSHIP POLICE DEPARTMENT
Operator Type:	Municipal
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KALAMAZOO TOWNSHIP POLICE DEPARTMENT (Continued)

1014924301

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20111227
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KALAMAZOO TOWNSHIP POLICE DEPARTMENT
Legal Status:	Municipal
Date Became Current:	20110725
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KALAMAZOO TOWNSHIP POLICE DEPARTMENT
Legal Status:	Municipal
Date Became Current:	20110725
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20110725
Handler Name:	KALAMAZOO TOWNSHIP POLICE DEPARTMENT
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KALAMAZOO TOWNSHIP POLICE DEPARTMENT (Continued)

1014924301

List of NAICS Codes and Descriptions:

NAICS Code: 56291
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

B6
NE
< 1/8
0.078 mi.
413 ft.

QUICK STOP
5015 GULL RD
KALAMAZOO, MI 49048

Site 1 of 3 in cluster B

LUST **U000256536**
UST **N/A**
INVENTORY
BEA
Financial Assurance
WDS

Relative:
Lower

Actual:
863 ft.

LUST:

Name: QUICK STOP
Address: 5015 GULL RD
City,State,Zip: KALAMAZOO, MI 49048-
Facility ID: 00002704
Source: STATE OF MICHIGAN
Owner Name: QuickStop
Owner Address: Not reported
Owner City,St,Zip: UNKNOWN, MI
Owner Contact: Not reported
Owner Phone: Not reported
Country: USA
District: Kalamazoo
Site Name: Gull Road Quick Stop
Latitude: 42.31920
Longitude: -85.53114
Date of Collection: 01/11/2001
Method of Collection: Address Matching-House Number
Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Data: NAD83
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Regulatory Program: Not reported
Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: C-0222-05
Release Date: 07/14/2005
Substance Released: Gasoline
Release Status: Open
Release Closed Date: Not reported

UST:

Name: QUICK STOP
Address: 5015 GULL RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUICK STOP (Continued)

U000256536

City,State,Zip: KALAMAZOO 49048-1008
Facility Type: ACTIVE
Facility ID: 00002704
Owner Name: QUICK STOP
Owner Address: 5015 GULL RD
Owner City: KALAMAZOO
Owner State: MI
Owner Zip: 49048-1008
Owner Contact: Not reported
Owner Phone: Not reported
Contact: Umeshbhai Patel
Contact Phone: (269) 599-8558
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 3 - Kalamazoo District Office
Tank ID: 5
Capacity: 20000
Tank Status: Currently In Use
Substance: Gasoline
Install Date: 12/04/1995
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.31920
Longitude: -85.53114

Name: QUICK STOP
Address: 5015 GULL RD
City,State,Zip: KALAMAZOO 49048-1008
Facility Type: ACTIVE
Facility ID: 00002704
Owner Name: QUICK STOP
Owner Address: 5015 GULL RD
Owner City: KALAMAZOO
Owner State: MI
Owner Zip: 49048-1008
Owner Contact: Not reported
Owner Phone: Not reported
Contact: Not reported
Contact Phone: Not reported
Date of Collection: Not reported
Accuracy: Not reported
Horizontal Datum: Not reported
Accuracy Value Unit: Not reported
Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUICK STOP (Continued)

U000256536

Point Line Area: Not reported
Desc Category: Not reported
Method of Collection: Not reported
District: Not reported
Tank ID: 4
Capacity: Not reported
Tank Status: Removed from Ground
Substance: Other(CONSUMPTIVE USE HEAT)
Install Date: 05/09/1951
Remove Date: 11/16/1995
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: Not reported
Longitude: Not reported

Name: QUICK STOP
Address: 5015 GULL RD
City,State,Zip: KALAMAZOO 49048-1008
Facility Type: ACTIVE
Facility ID: 00002704
Owner Name: QUICK STOP
Owner Address: 5015 GULL RD
Owner City: KALAMAZOO
Owner State: MI
Owner Zip: 49048-1008
Owner Contact: Not reported
Owner Phone: Not reported
Contact: Umeshbhai Patel
Contact Phone: (269) 599-8558
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 3 - Kalamazoo District Office
Tank ID: 3
Capacity: 550
Tank Status: Removed from Ground
Substance: Kerosene
Install Date: 05/09/1951
Remove Date: 11/16/1995
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUICK STOP (Continued)

U000256536

Impressed Device: Not reported
Latitude: 42.31920
Longitude: -85.53114

Name: QUICK STOP
Address: 5015 GULL RD
City,State,Zip: KALAMAZOO 49048-1008
Facility Type: ACTIVE
Facility ID: 00002704
Owner Name: QUICK STOP
Owner Address: 5015 GULL RD
Owner City: KALAMAZOO
Owner State: MI
Owner Zip: 49048-1008
Owner Contact: Not reported
Owner Phone: Not reported
Contact: Umeshbhai Patel
Contact Phone: (269) 599-8558
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 3 - Kalamazoo District Office
Tank ID: 2
Capacity: 8000
Tank Status: Removed from Ground
Substance: Gasoline
Install Date: 05/08/1985
Remove Date: 11/28/1995
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.31920
Longitude: -85.53114

Name: QUICK STOP
Address: 5015 GULL RD
City,State,Zip: KALAMAZOO 49048-1008
Facility Type: ACTIVE
Facility ID: 00002704
Owner Name: QUICK STOP
Owner Address: 5015 GULL RD
Owner City: KALAMAZOO
Owner State: MI
Owner Zip: 49048-1008
Owner Contact: Not reported
Owner Phone: Not reported
Contact: Umeshbhai Patel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUICK STOP (Continued)

U000256536

Contact Phone: (269) 599-8558
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 3 - Kalamazoo District Office
Tank ID: 1
Capacity: 8000
Tank Status: Removed from Ground
Substance: Gasoline
Install Date: 05/08/1985
Remove Date: 11/28/1995
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.31920
Longitude: -85.53114

INVENTORY:

Name: QUICK STOP
Address: 5015 GULL RD
City,State,Zip: KALAMAZOO, MI 49048
Township: Kalamazoo
District: Kalamazoo
Data Source: Not reported
Location ID: 40547
Lust Name: Gull Road Quick Stop
Regulatory Program: 13
Release Status: Open
Project Manager: Shyu, Alisa
Latitude: 42.319209
Longitude: -85.531148

BEA:

Name: 5015 GULL ROAD
Address: 5015 GULL ROAD
City,State,Zip: KALAMAZOO, MI
Secondary Address: Not reported
BEA Number: 891
District: Kalamazoo
Date Received: 07/15/2005
Submitter Name: Howk Enterprises, LLC
Petition Determination: Affirmed
Petition Disclosure: 1
Category: S
Determination 20107A: No Request
Reviewer: odonneld

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUICK STOP (Continued)

U000256536

Division Assigned: ERD
Location ID: Not reported
Submittal Type: Not reported
Submittal Number: Not reported
Approval Status: Not reported
Workflow Status: Not reported
Date Submitted: Not reported
Date Completed: Not reported
Township: Not reported
Work Unit: Not reported
Comments: Not reported
Organization: Not reported
Contact: Not reported
Contact Type: Not reported

Name: GULL ROAD QUICK STOP
Address: 5015 GULL ROAD
City,State,Zip: KALAMAZOO, MI 49049
Secondary Address: Not reported
BEA Number: 1109
District: Kalamazoo
Date Received: 04/30/2007
Submitter Name: Fifth Third Bank
Petition Determination: Affirmed
Petition Disclosure: 1
Category: N
Determination 20107A: No Request
Reviewer: hayesjj
Division Assigned: STD
Location ID: Not reported
Submittal Type: Not reported
Submittal Number: Not reported
Approval Status: Not reported
Workflow Status: Not reported
Date Submitted: Not reported
Date Completed: Not reported
Township: Not reported
Work Unit: Not reported
Comments: Not reported
Organization: Not reported
Contact: Not reported
Contact Type: Not reported

Name: QUICK STOP
Address: 5015 GULL RD
City,State,Zip: KALAMAZOO, MI 49048
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 07/15/2005
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUICK STOP (Continued)

U000256536

Location ID: 00002704
Submittal Type: Baseline Environmental Assessment
Submittal Number: P200500891PL
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2005-07-18 13:36:44
Date Completed: Not reported
Township: Kalamazoo
Work Unit: Kalamazoo
Comments: Category B2 fac ID 00002704, leak ID C-0222-05, release date 7/14/2005
REVIEW CONCLUSION: BEA identifies a new concern, in whole or in part, and assessment of the available information indicates further follow up is needed, awaiting resources. On the Petition (EQP4445), the following wording needs to be inserted in front of the tax identification number, a portion of the property with tax id #... Since the BEA will not cover the entire property, the stipulated condition found
Organization: Howk Enterprises, LLC
Contact: Thomas Stolz
Contact Type: Submitter Contact

Name: QUICK STOP
Address: 5015 GULL RD
City,State,Zip: KALAMAZOO, MI 49048
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 04/30/2007
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported
Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 00002704
Submittal Type: Baseline Environmental Assessment
Submittal Number: P200701109PL
Approval Status: RRD Received
Workflow Status: Submitted
Date Submitted: 2007-04-30 10:53:28
Date Completed: Not reported
Township: Kalamazoo
Work Unit: Kalamazoo
Comments: Category A2 FID: 00002704 REVIEW CONCLUSION: BEA is entirely of previously identified concerns, and further follow up is needed, awaiting resources. FURTHER ASSESSMENT, NOTIFICATION, AND/OR MITIGATION ACTION TO BE TAKEN: (any other information is entered here) Notification provided to: Date: (Name here) (date here)
Organization: Fifth Third Bank
Contact: F. Thomas DePaul
Contact Type: Submitter Contact

FINANCIAL ASSURANCE 3:

Name: QUICK STOP
Address: 5015 GULL RD
City,State,Zip: KALAMAZOO, MI 49048-1008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

QUICK STOP (Continued)

U000256536

Facility ID: 00002704
Exempt: No
Expiration Date: 08/01/2015
Bond Rating Tests: Not reported
Commerical Insurance: CHECKED
Guarantee: Not reported
Letter of Credit: Not reported
Risk Retention Group: Not reported
Self Insurance: Not reported
State Funds: Not reported
Surety Bond: Not reported
Trust Funds: Not reported
Year: 2015

WDS:

Name: FIFTH THIRD BANK
Address: 5015 GULL RD
City,State,Zip: KALAMAZOO, MI 49048
Site Id: MIK856666656
WMD Id: 487854
Site Specific Name: FORMER QUICK STOP
Mailing Address: 1830 EAST PARIS AVE SE
Mailing City/State/Zip: 49546
Mailing County: KENT

B7
NE
< 1/8
0.078 mi.
413 ft.

NICHOLS ENTERPRISES INC
5015 GULL ROAD
KALAMAZOO, MI 49001

EDR Hist Auto 1020474102
N/A

Site 2 of 3 in cluster B

Relative:
Lower

EDR Hist Auto

Actual:
863 ft.

Year:	Name:	Type:
1969	ROBYN MARTIN	Grocery Stores
1970	ROBYN MARTIN	Grocery Stores
1971	ROBYN MARTIN	Grocery Stores
1972	ROBYN MARTIN	Grocery Stores
1973	ROBYN MARTIN	Grocery Stores
1974	ROBYN MARTIN	Grocery Stores
1975	ROBYN MARTIN	Grocery Stores
1976	ROBYN MARTIN	Grocery Stores
1977	ROBYN MARTIN	Grocery Stores
1982	GARDIES GULL ROAD PARTY STORE	Gasoline Service Stations
1985	NICHOLS ENTERPRISES INC	Grocery Stores
1986	NICHOLS ENTERPRISES INC	Grocery Stores
1987	NICHOLS ENTERPRISES INC	Grocery Stores
1988	NICHOLS ENTERPRISES INC	Grocery Stores
1989	NICHOLS ENTERPRISES INC	Convenience Stores
1990	NICHOLS ENTERPRISES INC	Convenience Stores
1991	NICHOLS ENTERPRISES INC	Convenience Stores
1992	NICHOLS ENTERPRISES INC	Convenience Stores
1993	NICHOLS ENTERPRISES INC	Convenience Stores
1994	NICHOLS ENTERPRISES INC	Convenience Stores
1995	NICHOLS ENTERPRISES INC	Convenience Stores
1996	NICHOLS ENTERPRISES INC	Convenience Stores
1997	NICHOLS ENTERPRISES INC	Convenience Stores

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NICHOLS ENTERPRISES INC (Continued)

1020474102

1998	NICHOLS ENTERPRISES INC	Convenience Stores
1999	NICHOLS ENTERPRISES INC	Convenience Stores
2000	NICHOLS ENTERPRISES INC	Convenience Stores
2001	NICHOLS ENTERPRISES INC	Convenience Stores
2002	NICHOLS ENTERPRISES INC	Convenience Stores
2003	NICHOLS ENTERPRISES INC	Convenience Stores
2004	NICHOLS ENTERPRISES INC	Convenience Stores
2005	QUICK - SUN LLC	Convenience Stores
2006	GULL ROAD QUIK STOP LLC	Convenience Stores
2010	GULL ROAD QUIK STOP LLC	Convenience Stores
2011	GULL ROAD QUIK STOP LLC	Convenience Stores

B8
NE
< 1/8
0.078 mi.
413 ft.

FIFTH THIRD BANK
5015 GULL RD
KALAMAZOO, MI 49048

RCRA NonGen / NLR

1014392880
MIK856666656

Site 3 of 3 in cluster B

Relative:
Lower

RCRA NonGen / NLR:

Actual:
863 ft.

Date Form Received by Agency:	20170728
Handler Name:	FIFTH THIRD BANK
Handler Address:	5015 GULL RD
Handler City,State,Zip:	KALAMAZOO, MI 49048
EPA ID:	MIK856666656
Contact Name:	LYNNE STEWART
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	847-573-8900 585
Contact Fax:	847-573-8953
Contact Email:	STEWART@DAIENV.COM
Contact Title:	Not reported
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1830 EAST PARIS AVE SE
Mailing City,State,Zip:	GRAND RAPIDS, MI 49546
Owner Name:	FIFTH THIRD BANK
Owner Type:	Private
Operator Name:	FIFTH THIRD BANK
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIFTH THIRD BANK (Continued)

1014392880

Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20170801
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FIFTH THIRD BANK
Legal Status:	Private
Date Became Current:	20070930
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIFTH THIRD BANK (Continued)

1014392880

Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FIFTH THIRD BANK
Legal Status:	Private
Date Became Current:	20070930
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	FIFTH THIRD BANK
Legal Status:	Private
Date Became Current:	20070930
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	FIFTH THIRD BANK
Legal Status:	Private
Date Became Current:	20070930
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FIFTH THIRD BANK
Legal Status:	Private
Date Became Current:	20070930
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	FIFTH THIRD BANK
Legal Status:	Private

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIFTH THIRD BANK (Continued)

1014392880

Date Became Current: 20070930
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FIFTH THIRD BANK
Legal Status: Private
Date Became Current: 20070930
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FIFTH THIRD BANK
Legal Status: Private
Date Became Current: 20070930
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19800101
Handler Name: FIFTH THIRD BANK
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20170728
Handler Name: FIFTH THIRD BANK
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIFTH THIRD BANK (Continued)

1014392880

Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20100505
Handler Name:	FIFTH THIRD BANK
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20100501
Handler Name:	FIFTH THIRD BANK
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	11131
NAICS Description:	ORANGE GROVES
NAICS Code:	56291
NAICS Description:	REMEDIATION SERVICES
NAICS Code:	562910
NAICS Description:	REMEDIATION SERVICES

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIFTH THIRD BANK (Continued)

1014392880

Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIFTH THIRD BANK (Continued)

1014392880

Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20150416
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20160915
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

9
SE
< 1/8
0.100 mi.
527 ft.

COUNTY OF KALAMAZOO/SHERIFF
3108 CASPER ST
KALAMAZOO, MI 49048

RCRA NonGen / NLR 1012211200
MIK381868199

Relative:
Lower

Actual:
863 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20091116
Handler Name: COUNTY OF KALAMAZOO/SHERIFF
Handler Address: 3108 CASPER ST
Handler City,State,Zip: KALAMAZOO, MI 49048
EPA ID: MIK381868199
Contact Name: SCOTT ERDOS
Contact Address: 3108 CASPER ST
Contact City,State,Zip: KALAMAZOO, MI 49048
Contact Telephone: 269-228-1458
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 05
Land Type: County
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTY OF KALAMAZOO/SHERIFF (Continued)

1012211200

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1500 LAMONT AVE
Mailing City,State,Zip:	KALAMAZOO, MI 49048
Owner Name:	KALAMAZOO COUNTY
Owner Type:	County
Operator Name:	KALAMAZOO COUNTY
Operator Type:	County
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20110303
Recognized Trader-Importer:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTY OF KALAMAZOO/SHERIFF (Continued)

1012211200

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KALAMAZOO COUNTY
Legal Status:	County
Date Became Current:	20091116
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KALAMAZOO COUNTY
Legal Status:	County
Date Became Current:	20091116
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20091116
Handler Name:	COUNTY OF KALAMAZOO/SHERIFF
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56291
NAICS Description:	REMEDIATION SERVICES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTY OF KALAMAZOO/SHERIFF (Continued)

1012211200

Facility Has Received Notices of Violations:
Violations:

No Violations Found

Evaluation Action Summary:
Evaluations:

No Evaluations Found

C10
NE
1/8-1/4
0.131 mi.
692 ft.

KAL TIRE BROKERS
5061 GULL RD
KALAMAZOO, MI 49048
Site 1 of 3 in cluster C

RCRA-VSQG 1004724019
FINDS MID985654797
ECHO

Relative:
Lower
Actual:
862 ft.

RCRA-VSQG:
Date Form Received by Agency: 19921211
Handler Name: KAL TIRE BROKERS
Handler Address: 5061 GULL RD
Handler City,State,Zip: KALAMAZOO, MI 49048
EPA ID: MID985654797
Contact Name: MARK RANSOM
Contact Address: 5061 GULL RD
Contact City,State,Zip: KALAMAZOO, MI 49048
Contact Telephone: 616-385-2666
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 05
Land Type: Private
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 5061 GULL RD
Mailing City,State,Zip: KALAMAZOO, MI 49048
Owner Name: RANSOM MARK
Owner Type: Private
Operator Name: RANSOM MARK
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAL TIRE BROKERS (Continued)

1004724019

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20110303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RANSOM MARK
Legal Status:	Private
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAL TIRE BROKERS (Continued)

1004724019

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	RANSOM MARK
Legal Status:	Private
Date Became Current:	19700101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19921211
Handler Name:	KAL TIRE BROKERS
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	11131
NAICS Description:	ORANGE GROVES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Registry ID:	110003677548
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Click Here:

Environmental Interest/Information System:

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAL TIRE BROKERS (Continued)

1004724019

ECHO:

Envid: 1004724019
Registry ID: 110003677548
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003677548>
Name: KAL TIRE BROKERS
Address: 5061 GULL RD
City,State,Zip: KALAMAZOO, MI 49048

C11
NE
1/8-1/4
0.131 mi.
692 ft.
AMOCO OIL CO
5061 GULL RD
KALAMAZOO, MI 49048
Site 2 of 3 in cluster C

UST **U000256539**
N/A

Relative:
Lower

UST:

Actual:
862 ft.

Name: AMOCO OIL CO
Address: 5061 GULL RD
City,State,Zip: KALAMAZOO 49048-1008
Facility Type: CLOSED
Facility ID: 00021339
Owner Name: AMOCO PETROLEUM PRODUCTS
Owner Address: 17187 N LAUREL PARK STE 365
Owner City: LIVONIA
Owner State: MI
Owner Zip: 48152-3954
Owner Contact: Not reported
Owner Phone: 7349537013
Contact: J.E. WESTON
Contact Phone: (313) 855-8388
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 3 - Kalamazoo District Office
Tank ID: 8
Capacity: 4000
Tank Status: Closed in Ground
Substance: Not reported
Install Date: 06/01/1974
Remove Date: 01/01/1975
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.31967
Longitude: -85.53016

Name: AMOCO OIL CO
Address: 5061 GULL RD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMOCO OIL CO (Continued)

U000256539

City,State,Zip: KALAMAZOO 49048-1008
Facility Type: CLOSED
Facility ID: 00021339
Owner Name: AMOCO PETROLEUM PRODUCTS
Owner Address: 17187 N LAUREL PARK STE 365
Owner City: LIVONIA
Owner State: MI
Owner Zip: 48152-3954
Owner Contact: Not reported
Owner Phone: 7349537013
Contact: J.E. WESTON
Contact Phone: (313) 855-8388
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 3 - Kalamazoo District Office
Tank ID: 7
Capacity: 3000
Tank Status: Closed in Ground
Substance: Not reported
Install Date: 06/01/1974
Remove Date: 01/01/1975
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.31967
Longitude: -85.53016

Name: AMOCO OIL CO
Address: 5061 GULL RD
City,State,Zip: KALAMAZOO 49048-1008
Facility Type: CLOSED
Facility ID: 00021339
Owner Name: AMOCO PETROLEUM PRODUCTS
Owner Address: 17187 N LAUREL PARK STE 365
Owner City: LIVONIA
Owner State: MI
Owner Zip: 48152-3954
Owner Contact: Not reported
Owner Phone: 7349537013
Contact: J.E. WESTON
Contact Phone: (313) 855-8388
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMOCO OIL CO (Continued)

U000256539

Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 3 - Kalamazoo District Office
Tank ID: 6
Capacity: 1000
Tank Status: Closed in Ground
Substance: Not reported
Install Date: 06/01/1974
Remove Date: 01/01/1975
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.31967
Longitude: -85.53016

Name: AMOCO OIL CO
Address: 5061 GULL RD
City,State,Zip: KALAMAZOO 49048-1008
Facility Type: CLOSED
Facility ID: 00021339
Owner Name: AMOCO PETROLEUM PRODUCTS
Owner Address: 17187 N LAUREL PARK STE 365
Owner City: LIVONIA
Owner State: MI
Owner Zip: 48152-3954
Owner Contact: Not reported
Owner Phone: 7349537013
Contact: J.E. WESTON
Contact Phone: (313) 855-8388
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 3 - Kalamazoo District Office
Tank ID: 5
Capacity: 4000
Tank Status: Closed in Ground
Substance: Not reported
Install Date: 06/01/1974
Remove Date: 01/01/1975
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMOCO OIL CO (Continued)

U000256539

Impressed Device: Not reported
Latitude: 42.31967
Longitude: -85.53016

Name: AMOCO OIL CO
Address: 5061 GULL RD
City,State,Zip: KALAMAZOO 49048-1008
Facility Type: CLOSED
Facility ID: 00021339
Owner Name: AMOCO PETROLEUM PRODUCTS
Owner Address: 17187 N LAUREL PARK STE 365
Owner City: LIVONIA
Owner State: MI
Owner Zip: 48152-3954
Owner Contact: Not reported
Owner Phone: 7349537013
Contact: J.E. WESTON
Contact Phone: (313) 855-8388
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 3 - Kalamazoo District Office
Tank ID: 4
Capacity: 2000
Tank Status: Closed in Ground
Substance: Not reported
Install Date: 06/01/1974
Remove Date: 01/01/1975
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.31967
Longitude: -85.53016

Name: AMOCO OIL CO
Address: 5061 GULL RD
City,State,Zip: KALAMAZOO 49048-1008
Facility Type: CLOSED
Facility ID: 00021339
Owner Name: AMOCO PETROLEUM PRODUCTS
Owner Address: 17187 N LAUREL PARK STE 365
Owner City: LIVONIA
Owner State: MI
Owner Zip: 48152-3954
Owner Contact: Not reported
Owner Phone: 7349537013
Contact: J.E. WESTON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMOCO OIL CO (Continued)

U000256539

Contact Phone: (313) 855-8388
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 3 - Kalamazoo District Office
Tank ID: 3
Capacity: 2000
Tank Status: Closed in Ground
Substance: Not reported
Install Date: 06/01/1974
Remove Date: 01/01/1975
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.31967
Longitude: -85.53016

Name: AMOCO OIL CO
Address: 5061 GULL RD
City,State,Zip: KALAMAZOO 49048-1008
Facility Type: CLOSED
Facility ID: 00021339
Owner Name: AMOCO PETROLEUM PRODUCTS
Owner Address: 17187 N LAUREL PARK STE 365
Owner City: LIVONIA
Owner State: MI
Owner Zip: 48152-3954
Owner Contact: Not reported
Owner Phone: 7349537013
Contact: J.E. WESTON
Contact Phone: (313) 855-8388
Date of Collection: 01/11/2001
Accuracy: 100
Horizontal Datum: NAD83
Accuracy Value Unit: FEET
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: Address Matching-House Number
District: Region 3 - Kalamazoo District Office
Tank ID: 2
Capacity: 300
Tank Status: Closed in Ground
Substance: Not reported
Install Date: 06/01/1974
Remove Date: 01/01/1975
Tank Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMOCO OIL CO (Continued)

U000256539

Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.31967
Longitude:	-85.53016
Name:	AMOCO OIL CO
Address:	5061 GULL RD
City,State,Zip:	KALAMAZOO 49048-1008
Facility Type:	CLOSED
Facility ID:	00021339
Owner Name:	AMOCO PETROLEUM PRODUCTS
Owner Address:	17187 N LAUREL PARK STE 365
Owner City:	LIVONIA
Owner State:	MI
Owner Zip:	48152-3954
Owner Contact:	Not reported
Owner Phone:	7349537013
Contact:	J.E. WESTON
Contact Phone:	(313) 855-8388
Date of Collection:	01/11/2001
Accuracy:	100
Horizontal Datum:	NAD83
Accuracy Value Unit:	FEET
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	Address Matching-House Number
District:	Region 3 - Kalamazoo District Office
Tank ID:	1
Capacity:	250
Tank Status:	Closed in Ground
Substance:	Not reported
Install Date:	06/01/1974
Remove Date:	01/01/1975
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.31967
Longitude:	-85.53016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
C12 NE 1/8-1/4 0.154 mi. 814 ft.	CARIE M DUNN 5070 GULL RD KALAMAZOO, MI 49048 Site 3 of 3 in cluster C	RCRA-VSQG	1014954979 MIK640133376
Relative: Lower	RCRA-VSQG:		
Actual: 862 ft.	Date Form Received by Agency:	20120529	
	Handler Name:	CARIE M DUNN	
	Handler Address:	5070 GULL RD	
	Handler City,State,Zip:	KALAMAZOO, MI 49048	
	EPA ID:	MIK640133376	
	Contact Name:	CARIE M DUNN	
	Contact Address:	Not reported	
	Contact City,State,Zip:	Not reported	
	Contact Telephone:	269-350-5797	
	Contact Fax:	Not reported	
	Contact Email:	CARIEDUNN.TATTOO@GMAIL.COM	
	Contact Title:	Not reported	
	EPA Region:	05	
	Land Type:	Private	
	Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	5070 GULL RD	
	Mailing City,State,Zip:	KALAMAZOO, MI 49048	
	Owner Name:	CARIE DUNN	
	Owner Type:	Private	
	Operator Name:	CARIE DUNN	
	Operator Type:	Private	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	NN	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARIE M DUNN (Continued)

1014954979

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20120604
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CARIE DUNN
Legal Status:	Private
Date Became Current:	20120425
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CARIE DUNN
Legal Status:	Private
Date Became Current:	20120425
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARIE M DUNN (Continued)

1014954979

Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20120529
Handler Name: CARIE M DUNN
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 812199
NAICS Description: OTHER PERSONAL CARE SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

13
SE
1/8-1/4
0.177 mi.
936 ft.

COUNTY OF KALAMAZOO/SHERIFF
3005 MARGARET AVE
KALAMAZOO, MI 49048

RCRA NonGen / NLR

1012211134
MIK165687435

Relative:
Lower
Actual:
863 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20100105
Handler Name: COUNTY OF KALAMAZOO/SHERIFF
Handler Address: 3005 MARGARET AVE
Handler City,State,Zip: KALAMAZOO, MI 49048
EPA ID: MIK165687435
Contact Name: PHIL NEWMAN
Contact Address: 3005 MARGARET AVE
Contact City,State,Zip: KALAMAZOO, MI 49048
Contact Telephone: 269-720-0722
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 05
Land Type: County
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTY OF KALAMAZOO/SHERIFF (Continued)

1012211134

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1500 LAMONT AVE
Mailing City,State,Zip:	KALAMAZOO, MI 49048
Owner Name:	KALAMAZOO COUNTY
Owner Type:	County
Operator Name:	KALAMAZOO COUNTY
Operator Type:	County
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20110303
Recognized Trader-Importer:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTY OF KALAMAZOO/SHERIFF (Continued)

1012211134

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KALAMAZOO COUNTY
Legal Status:	County
Date Became Current:	20100105
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KALAMAZOO COUNTY
Legal Status:	County
Date Became Current:	20100105
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20100105
Handler Name:	COUNTY OF KALAMAZOO/SHERIFF
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56291
NAICS Description:	REMEDIATION SERVICES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTY OF KALAMAZOO/SHERIFF (Continued)

1012211134

Facility Has Received Notices of Violations:

Violations:

No Violations Found

Evaluation Action Summary:

Evaluations:

No Evaluations Found

D14
WSW
1/8-1/4
0.180 mi.
950 ft.

SPEEDWAY #2380
3700 GULL RD
KALAMAZOO, MI 49048

Site 1 of 4 in cluster D

LUST
UST
Financial Assurance
WDS

U003426060
N/A

Relative:
Higher

Actual:
865 ft.

LUST:

Name: SPEEDWAY #2380
Address: 3700 GULL RD
City,State,Zip: KALAMAZOO, MI 49048-
Facility ID: 00017532
Source: STATE OF MICHIGAN
Owner Name: SpeedwayLLC
Owner Address: Not reported
Owner City,St,Zip: UNKNOWN, MI
Owner Contact: Not reported
Owner Phone: Not reported
Country: USA
District: Kalamazoo
Site Name: Speedway #2380
Latitude: 42.31634
Longitude: -85.53524
Date of Collection: 02/13/2002
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
Accuracy: 10
Accuracy Value Unit: METERS
Horizontal Data: NAD83
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Regulatory Program: Not reported
Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: C-0007-18
Release Date: 01/15/2018
Substance Released: Gasoline,Gasoline,Diesel
Release Status: Closed
Release Closed Date: 08/19/2019

Leak Number: C-0243-05
Release Date: 09/08/2005
Substance Released: Gasoline,Diesel,Gasoline,Gasoline,Gasoline
Release Status: Closed
Release Closed Date: 09/02/2009

UST:

Name: SPEEDWAY #2380

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPEEDWAY #2380 (Continued)

U003426060

Address: 3700 GULL RD
City,State,Zip: KALAMAZOO 49048-1044
Facility Type: ACTIVE
Facility ID: 00017532
Owner Name: SPEEDWAY LLC
Owner Address: PO BOX 1500
Owner City: SPRINGFIELD
Owner State: OH
Owner Zip: 45501
Owner Contact: Not reported
Owner Phone: 9378643000
Contact: Eric Swaisgood
Contact Phone: (937) 863-6513
Date of Collection: 02/13/2002
Accuracy: 10
Horizontal Datum: NAD83
Accuracy Value Unit: METERS
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
District: Region 3 - Kalamazoo District Office
Tank ID: 8
Capacity: 8000
Tank Status: Currently In Use
Substance: Diesel,Gasoline,Other(E-85)
Install Date: 09/01/2005
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.31634
Longitude: -85.53524

Name: SPEEDWAY #2380
Address: 3700 GULL RD
City,State,Zip: KALAMAZOO 49048-1044
Facility Type: ACTIVE
Facility ID: 00017532
Owner Name: SPEEDWAY LLC
Owner Address: PO BOX 1500
Owner City: SPRINGFIELD
Owner State: OH
Owner Zip: 45501
Owner Contact: Not reported
Owner Phone: 9378643000
Contact: Eric Swaisgood
Contact Phone: (937) 863-6513
Date of Collection: 02/13/2002
Accuracy: 10
Horizontal Datum: NAD83
Accuracy Value Unit: METERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPEEDWAY #2380 (Continued)

U003426060

Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
District: Region 3 - Kalamazoo District Office
Tank ID: 7
Capacity: 20000
Tank Status: Currently In Use
Substance: Gasoline
Install Date: 09/01/2005
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.31634
Longitude: -85.53524

Name: SPEEDWAY #2380
Address: 3700 GULL RD
City,State,Zip: KALAMAZOO 49048-1044
Facility Type: ACTIVE
Facility ID: 00017532
Owner Name: SPEEDWAY LLC
Owner Address: PO BOX 1500
Owner City: SPRINGFIELD
Owner State: OH
Owner Zip: 45501
Owner Contact: Not reported
Owner Phone: 9378643000
Contact: Eric Swaisgood
Contact Phone: (937) 863-6513
Date of Collection: 02/13/2002
Accuracy: 10
Horizontal Datum: NAD83
Accuracy Value Unit: METERS
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
District: Region 3 - Kalamazoo District Office
Tank ID: 6
Capacity: 10000
Tank Status: Currently In Use
Substance: Gasoline
Install Date: 09/01/2005
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPEEDWAY #2380 (Continued)

U003426060

Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.31634
Longitude:	-85.53524
Name:	SPEEDWAY #2380
Address:	3700 GULL RD
City,State,Zip:	KALAMAZOO 49048-1044
Facility Type:	ACTIVE
Facility ID:	00017532
Owner Name:	SPEEDWAY LLC
Owner Address:	PO BOX 1500
Owner City:	SPRINGFIELD
Owner State:	OH
Owner Zip:	45501
Owner Contact:	Not reported
Owner Phone:	9378643000
Contact:	Eric Swaisgood
Contact Phone:	(937) 863-6513
Date of Collection:	02/13/2002
Accuracy:	10
Horizontal Datum:	NAD83
Accuracy Value Unit:	METERS
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	GPS Code Meas. Standard Positioning Service SA Off
District:	Region 3 - Kalamazoo District Office
Tank ID:	5
Capacity:	8000
Tank Status:	Removed from Ground
Substance:	Gasoline
Install Date:	05/08/1983
Remove Date:	08/25/2005
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Not reported
Latitude:	42.31634
Longitude:	-85.53524
Name:	SPEEDWAY #2380
Address:	3700 GULL RD
City,State,Zip:	KALAMAZOO 49048-1044
Facility Type:	ACTIVE
Facility ID:	00017532
Owner Name:	SPEEDWAY LLC
Owner Address:	PO BOX 1500
Owner City:	SPRINGFIELD
Owner State:	OH
Owner Zip:	45501
Owner Contact:	Not reported
Owner Phone:	9378643000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPEEDWAY #2380 (Continued)

U003426060

Contact: Eric Swaisgood
Contact Phone: (937) 863-6513
Date of Collection: 02/13/2002
Accuracy: 10
Horizontal Datum: NAD83
Accuracy Value Unit: METERS
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
District: Region 3 - Kalamazoo District Office
Tank ID: 4
Capacity: 8000
Tank Status: Removed from Ground
Substance: Gasoline
Install Date: 05/08/1983
Remove Date: 08/25/2005
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Yes
Latitude: 42.31634
Longitude: -85.53524

Name: SPEEDWAY #2380
Address: 3700 GULL RD
City,State,Zip: KALAMAZOO 49048-1044
Facility Type: ACTIVE
Facility ID: 00017532
Owner Name: SPEEDWAY LLC
Owner Address: PO BOX 1500
Owner City: SPRINGFIELD
Owner State: OH
Owner Zip: 45501
Owner Contact: Not reported
Owner Phone: 9378643000
Contact: Eric Swaisgood
Contact Phone: (937) 863-6513
Date of Collection: 02/13/2002
Accuracy: 10
Horizontal Datum: NAD83
Accuracy Value Unit: METERS
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
District: Region 3 - Kalamazoo District Office
Tank ID: 3
Capacity: 8000
Tank Status: Removed from Ground
Substance: Gasoline
Install Date: 05/08/1983
Remove Date: 08/25/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPEEDWAY #2380 (Continued)

U003426060

Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Yes
Latitude:	42.31634
Longitude:	-85.53524
Name:	SPEEDWAY #2380
Address:	3700 GULL RD
City,State,Zip:	KALAMAZOO 49048-1044
Facility Type:	ACTIVE
Facility ID:	00017532
Owner Name:	SPEEDWAY LLC
Owner Address:	PO BOX 1500
Owner City:	SPRINGFIELD
Owner State:	OH
Owner Zip:	45501
Owner Contact:	Not reported
Owner Phone:	9378643000
Contact:	Eric Swaisgood
Contact Phone:	(937) 863-6513
Date of Collection:	02/13/2002
Accuracy:	10
Horizontal Datum:	NAD83
Accuracy Value Unit:	METERS
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	GPS Code Meas. Standard Positioning Service SA Off
District:	Region 3 - Kalamazoo District Office
Tank ID:	2
Capacity:	8000
Tank Status:	Removed from Ground
Substance:	Gasoline
Install Date:	05/08/1983
Remove Date:	08/25/2005
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Yes
Latitude:	42.31634
Longitude:	-85.53524
Name:	SPEEDWAY #2380
Address:	3700 GULL RD
City,State,Zip:	KALAMAZOO 49048-1044
Facility Type:	ACTIVE
Facility ID:	00017532
Owner Name:	SPEEDWAY LLC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPEEDWAY #2380 (Continued)

U003426060

Owner Address: PO BOX 1500
Owner City: SPRINGFIELD
Owner State: OH
Owner Zip: 45501
Owner Contact: Not reported
Owner Phone: 9378643000
Contact: Eric Swaisgood
Contact Phone: (937) 863-6513
Date of Collection: 02/13/2002
Accuracy: 10
Horizontal Datum: NAD83
Accuracy Value Unit: METERS
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
District: Region 3 - Kalamazoo District Office
Tank ID: 1
Capacity: 8000
Tank Status: Removed from Ground
Substance: Diesel
Install Date: 05/08/1983
Remove Date: 08/25/2005
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Yes
Latitude: 42.31634
Longitude: -85.53524

FINANCIAL ASSURANCE 3:

Name: SPEEDWAY #2380
Address: 3700 GULL RD
City,State,Zip: KALAMAZOO, MI 49048-1044
Facility ID: 00017532
Exempt: No
Expiration Date: 12/18/2021
Bond Rating Tests: Not reported
Commerical Insurance: CHECKED
Guarantee: Not reported
Letter of Credit: Not reported
Risk Retention Group: Not reported
Self Insurance: Not reported
State Funds: Not reported
Surety Bond: Not reported
Trust Funds: Not reported
Year: 2021

WDS:

Name: TOWNSHIP OF KALAMAZOO POLICE DEPT
Address: 3700 GULL RD
City,State,Zip: KALAMAZOO, MI 49048

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPEEDWAY #2380 (Continued)

U003426060

Site Id: MIK638592451
WMD Id: 488974
Site Specific Name: TOWNSHIP OF KALAMAZOO POLICE DEPT
Mailing Address: 1720 RIVERVIEW DR
Mailing City/State/Zip: 49004
Mailing County: KALAMAZOO

Name: SPEEDWAY LLC
Address: 3700 GULL RD
City,State,Zip: KALAMAZOO, MI 49048
Site Id: MID985578624
WMD Id: 402740
Site Specific Name: SPEEDWAY 2380
Mailing Address: PO BOX 1500
Mailing City/State/Zip: 45501
Mailing County: Not reported

D15
WSW
1/8-1/4
0.180 mi.
950 ft.

SPEEDWAY LLC
3700 GULL RD
KALAMAZOO, MI 49048

RCRA-VSQG
FINDS
ECHO

1004723111
MID985578624

Site 2 of 4 in cluster D

Relative:
Higher
Actual:
865 ft.

RCRA-VSQG:
Date Form Received by Agency: 20120727
Handler Name: SPEEDWAY LLC
Handler Address: 3700 GULL RD
Handler City,State,Zip: KALAMAZOO, MI 49048
EPA ID: MID985578624
Contact Name: CHARLES A BESSE
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: 937-863-6272
Contact Fax: 937-863-6078
Contact Email: CABESSE@SPEEDWAY.COM
Contact Title: Not reported
EPA Region: 05
Land Type: Private
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: PO BOX 1500
Mailing City,State,Zip: SPRINGFIELD, OH 45501
Owner Name: SPEEDWAY LLC
Owner Type: Private
Operator Name: SPEEDWAY LLC
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPEEDWAY LLC (Continued)

1004723111

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20120803
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
---------------------------	----------

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPEEDWAY LLC (Continued)

1004723111

Owner/Operator Name:	SPEEDWAY LLC
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SPEEDWAY SUPERAMERICA LLC
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SPEEDWAY LLC
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SPEEDWAY SUPERAMERICA LLC
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19900423
Handler Name:	SPEEDWAY SUPERAMERICA LLC
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPEEDWAY LLC (Continued)

1004723111

Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20120727
Handler Name:	SPEEDWAY LLC
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	44711
NAICS Description:	GASOLINE STATIONS WITH CONVENIENCE STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Registry ID:	110003639769
--------------	--------------

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid:	1004723111
Registry ID:	110003639769
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110003639769
Name:	SPEEDWAY LLC
Address:	3700 GULL RD
City,State,Zip:	KALAMAZOO, MI 49048

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	
D16	TOWNSHIP OF KALAMAZOO POLICE DEPT	RCRA NonGen / NLR	1014392442
WSW	3700 GULL RD		MIK638592451
1/8-1/4	KALAMAZOO, MI 49048		
0.180 mi.			
950 ft.	Site 3 of 4 in cluster D		
Relative:	RCRA NonGen / NLR:		
Higher	Date Form Received by Agency:	20110110	
Actual:	Handler Name:	TOWNSHIP OF KALAMAZOO POLICE DEPT	
865 ft.	Handler Address:	3700 GULL RD	
	Handler City,State,Zip:	KALAMAZOO, MI 49048	
	EPA ID:	MIK638592451	
	Contact Name:	MARK BURKETT	
	Contact Address:	3700 GULL RD	
	Contact City,State,Zip:	KALAMAZOO, MI 49048	
	Contact Telephone:	616-292-2174	
	Contact Fax:	Not reported	
	Contact Email:	Not reported	
	Contact Title:	Not reported	
	EPA Region:	05	
	Land Type:	Municipal	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Not reported	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	1720 RIVERVIEW DR	
	Mailing City,State,Zip:	KALAMAZOO, MI 49004	
	Owner Name:	TOWNSHIP OF KALAMAZOO POLICE DEPT	
	Owner Type:	Municipal	
	Operator Name:	TOWNSHIP OF KALAMAZOO POLICE DEPT	
	Operator Type:	Municipal	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	NN	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOWNSHIP OF KALAMAZOO POLICE DEPT (Continued)

1014392442

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20110303
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TOWNSHIP OF KALAMAZOO POLICE DEPT
Legal Status:	Municipal
Date Became Current:	20110110
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TOWNSHIP OF KALAMAZOO POLICE DEPT
Legal Status:	Municipal
Date Became Current:	20110110
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOWNSHIP OF KALAMAZOO POLICE DEPT (Continued)

1014392442

Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20110110
Handler Name: TOWNSHIP OF KALAMAZOO POLICE DEPT
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56291
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

D17
WSW
1/8-1/4
0.220 mi.
1162 ft.

CITY OF KALAMAZOO
2595 NAZARETH RD
KALAMAZOO, MI 49048
Site 4 of 4 in cluster D

RCRA NonGen / NLR

1014391792
MIK316163468

Relative:
Higher
Actual:
866 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20100126
Handler Name: CITY OF KALAMAZOO
Handler Address: 2595 NAZARETH RD
Handler City,State,Zip: KALAMAZOO, MI 49048
EPA ID: MIK316163468
Contact Name: MIKE FEERGUSON
Contact Address: 2595 NAZARETH RD
Contact City,State,Zip: KALAMAZOO, MI 49048
Contact Telephone: 269-217-4745
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 05
Land Type: Municipal
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF KALAMAZOO (Continued)

1014391792

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	150 E CROSSTOWN PKWY
Mailing City,State,Zip:	KALAMAZOO, MI 49001
Owner Name:	CITY OF KALAMAZOO
Owner Type:	Municipal
Operator Name:	CITY OF KALAMAZOO
Operator Type:	Municipal
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20110303
Recognized Trader-Importer:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF KALAMAZOO (Continued)

1014391792

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CITY OF KALAMAZOO
Legal Status:	Municipal
Date Became Current:	20100126
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF KALAMAZOO
Legal Status:	Municipal
Date Became Current:	20100126
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20100126
Handler Name:	CITY OF KALAMAZOO
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56291
NAICS Description:	REMEDIATION SERVICES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF KALAMAZOO (Continued)

1014391792

Facility Has Received Notices of Violations:
Violations:

No Violations Found

Evaluation Action Summary:
Evaluations:

No Evaluations Found

E18
NE
1/4-1/2
0.323 mi.
1705 ft.

GULL ROAD AUTOMOTIVE CO
5242 GULL RD
KALAMAZOO, MI 49048

Financial Assurance
WDS

AUL **U003866320**
N/A

Site 1 of 3 in cluster E

Relative:
Lower
Actual:
860 ft.

AUL:

Name: GULL ROAD AUTOMOTIVE
Address: 5242 GULL ROAD
City,State,Zip: KALAMAZOO, MI 49048
Status: Pending
Site Name: Not reported
Property: on-site
Land Use Restriction Type: RC
Program Type: Part 213
Program Support Assigned User: Not reported
Program Support Assigned Date: Not reported
Legal Description Of Property: Not reported
Based On The Deq Ref #: 11421311092
MDEQ Reference Number: RC-RD-213-11-092
Property Or Description Restricted Area: Not reported
Lead Division: RD
File Name Of Hyperlinked Legal Doc: Not reported
Mapped Polygons Area In Acres: Not reported
Mapped Polygons Area In Square Miles: Not reported
Date Data Entry Started: Not reported
Date Data Entry Finished: Not reported
Individual Or Staff Assoc With The Mapping: Not reported
Program Used To Map Restricted Features: Not reported
Date Legal Paperwork Stamped/Filed/Register Of Deeds: Not reported
Commercial I Land Use Restriction: 0
Commercial Ii Land Use Restriction: 0
Commercial Iii Land Use Restriction: 0
Commercial Iv Land Use Restriction: 0
Industrial Land Use Restriction: 0
Residential Land Use Restriction: 0
Recreational Land Use Restriction: 0
Multiple Land-Use Restrictions: 0
Site Specific Restrictions: 0
Groundwater Consumption Restrictions: 0
Groundwater Contact Restrictions: 0
Special Well Construction Requirements: 0
Special Building Restrictions: 0
Excavation And Soil Movement Restrictions: 0
Soil Movement Requirements: 0
There Is A Restriction On All Construction: 0
Monitoring Well Protected, No Tampering Or Removal: 0
There Is An Exposure Barrier In Place: 0
There Is A Health And Safety Plan: 0
There Is A Permanent Marker On The Site: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GULL ROAD AUTOMOTIVE CO (Continued)

U003866320

Comment: October 27, 2011 consultant requested DEQ reference #.
Map Comments: Not reported

Name: GULL ROAD AUTOMOTIVE
Address: 5242 GULL ROAD
City,State,Zip: COMSTOCK TOWNSHIP, MI 49048
Status: Pending
Site Name: Not reported
Property: on-site
Land Use Restriction Type: RC
Program Type: Part 213
Program Support Assigned User: Not reported
Program Support Assigned Date: Not reported
Legal Description Of Property: Not reported
Based On The Deq Ref #: 11121314083
MDEQ Reference Number: RC-RRD-213-14-083
Property Or Description Restricted Area: Not reported
Lead Division: RD
File Name Of Hyperlinked Legal Doc: Not reported
Mapped Polygons Area In Acres: Not reported
Mapped Polygons Area In Square Miles: Not reported
Date Data Entry Started: Not reported
Date Data Entry Finished: Not reported
Individual Or Staff Assoc With The Mapping: Not reported
Program Used To Map Restricted Features: Not reported
Date Legal Paperwork Stamped/Filed/Register Of Deeds: Not reported
Commercial I Land Use Restriction: 0
Commercial Ii Land Use Restriction: 0
Commercial Iii Land Use Restriction: 0
Commercial Iv Land Use Restriction: 0
Industrial Land Use Restriction: 0
Residential Land Use Restriction: 0
Recreational Land Use Restriction: 0
Multiple Land-Use Restrictions: 0
Site Specific Restrictions: 0
Groundwater Consumption Restrictions: 0
Groundwater Contact Restrictions: 0
Special Well Construction Requirements: 0
Special Building Restrictions: 0
Excavation And Soil Movement Restrictions: 0
Soil Movement Requirements: 0
There Is A Restriction On All Construction: 0
Monitoring Well Protected, No Tampering Or Removal: 0
There Is An Exposure Barrier In Place: 0
There Is A Health And Safety Plan: 0
There Is A Permanent Marker On The Site: 0

Comment: April 16, 2014 consultant requested DEQ reference number for groundwater restriction.
Map Comments: Not reported

Name: GULL ROAD AUTOMOTIVE
Address: 5242 GULL ROAD
City,State,Zip: COMSTOCK TOWNSHIP, MI 49048
Status: Issued
Site Name: Not reported
Property: off-site
Land Use Restriction Type: MDOT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GULL ROAD AUTOMOTIVE CO (Continued)

U003866320

Program Type:	Part 213
Program Support Assigned User:	Nicholas Ekel
Program Support Assigned Date:	01/09/2019
Legal Description Of Property:	Not reported
Based On The Deq Ref #:	19121314026
MDEQ Reference Number:	MDOT-RRD-213-14-026
Property Or Description Restricted Area:	Not reported
Lead Division:	RD
File Name Of Hyperlinked Legal Doc:	U:\KERMIT\19121314026.PDF
Mapped Polygons Area In Acres:	0.5635
Mapped Polygons Area In Square Miles:	0.0008
Date Data Entry Started:	01/09/2019
Date Data Entry Finished:	01/09/2019
Individual Or Staff Assoc With The Mapping:	Nicholas Ekel
Program Used To Map Restricted Features:	ArcGIS 10.5
Date Legal Paperwork Stamped/Filed/Register Of Deeds:	04/25/2016
Commercial I Land Use Restriction:	0
Commercial Ii Land Use Restriction:	0
Commercial Iii Land Use Restriction:	0
Commercial Iv Land Use Restriction:	0
Industrial Land Use Restriction:	0
Residential Land Use Restriction:	0
Recreational Land Use Restriction:	0
Multiple Land-Use Restrictions:	0
Site Specific Restrictions:	1
Groundwater Consumption Restrictions:	0
Groundwater Contact Restrictions:	0
Special Well Construction Requirements:	0
Special Building Restrictions:	0
Excavation And Soil Movement Restrictions:	0
Soil Movement Requirements:	0
There Is A Restriction On All Construction:	0
Monitoring Well Protected, No Tampering Or Removal:	0
There Is An Exposure Barrier In Place:	0
There Is A Health And Safety Plan:	0
There Is A Permanent Marker On The Site:	0
Comment:	April 16, 2014 consultant requested MDOT license #.
Map Comments:	20190109 - LRUR is NOT mapped in KERMIT - Nick Ekel 20190109 - LRUR is mapped in KERMIT - Nick Ekel

FINANCIAL ASSURANCE 3:

Name:	MN2 MOBIL
Address:	5242 GULL RD
City,State,Zip:	KALAMAZOO, MI 49048-1011
Facility ID:	00001970
Exempt:	No
Expiration Date:	10/21/2021
Bond Rating Tests:	Not reported
Commerical Insurance:	Not reported
Guarantee:	Not reported
Letter of Credit:	Not reported
Risk Retention Group:	Not reported
Self Insurance:	Not reported
State Funds:	CHECKED
Surety Bond:	Not reported
Trust Funds:	Not reported
Year:	2020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GULL ROAD AUTOMOTIVE CO (Continued)

U003866320

WDS:

Name: GULL ROAD AUTOMOTIVE CO
Address: 5242 GULL RD
City,State,Zip: KALAMAZOO, MI 49048
Site Id: MIR000039917
WMD Id: 413141
Site Specific Name: GULL ROAD AUTOMOTIVE CO
Mailing Address: 5242 GULL RD
Mailing City/State/Zip: 49048
Mailing County: KALAMAZOO

E19
NE
1/4-1/2
0.323 mi.
1705 ft.

MN2 MOBIL
5242 GULL RD
KALAMAZOO, MI 49048
Site 2 of 3 in cluster E

INVENTORY **S118622336**
ASBESTOS **N/A**
BEA

Relative:
Lower

INVENTORY:

Actual:
860 ft.

Name: MN2 MOBIL
Address: 5242 GULL RD
City,State,Zip: KALAMAZOO, MI 49048
Township: Kalamazoo
District: Kalamazoo
Data Source: Not reported
Location ID: 64007
Lust Name: Gull Road Automotive, Co
Regulatory Program: 13
Release Status: Open
Project Manager: Shyu, Alisa
Latitude: 42.320967
Longitude: -85.526682

ASBESTOS:

Notification ID: 156556
Name: GULL ROAD AUTOMOTIVE AND FUEL
Address: 5242 GULL ROAD
City,State,Zip: KALAMAZOO, MI 49048
Contractor Name: Taplin Group, LLC
Project Number: 170053.1.04
Notification Type and Date: Regular 11/11/2021
Start Date: 11/26/2021
End Date: 11/30/2021
Linear Feet: Not reported
Square Feet: 200

BEA:

Name: MN2 MOBIL
Address: 5242 GULL RD
City,State,Zip: KALAMAZOO, MI 49048
Secondary Address: Not reported
BEA Number: Not reported
District: Not reported
Date Received: 01/14/2021
Submitter Name: Not reported
Petition Determination: Not reported
Petition Disclosure: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MN2 MOBIL (Continued)

S118622336

Category: Not reported
Determination 20107A: Not reported
Reviewer: Not reported
Division Assigned: Not reported
Location ID: 00001970
Submittal Type: Baseline Environmental Assessment
Submittal Number: 00001970-BEA-1
Approval Status: In Review
Workflow Status: Submitted
Date Submitted: Not reported
Date Completed: 11/4/2020
Township: Kalamazoo
Work Unit: Kalamazoo
Comments: Not reported
Organization: KALSEE Credit Union
Contact: Lahman, Matt
Contact Type: Owner/Operator

**E20
NE
1/4-1/2
0.323 mi.
1705 ft.**

**MN2 MOBIL
5242 GULL RD
KALAMAZOO, MI 49048**

**LUST U004246348
UST N/A**

Site 3 of 3 in cluster E

**Relative:
Lower**

LUST:

**Actual:
860 ft.**

Name: MN2 MOBIL
Address: 5242 GULL RD
City,State,Zip: KALAMAZOO, MI 49048-
Facility ID: 00001970
Source: STATE OF MICHIGAN
Owner Name: SumayaKassassir
Owner Address: Not reported
Owner City,St,Zip: UNKNOWN, MI
Owner Contact: Not reported
Owner Phone: Not reported
Country: USA
District: Kalamazoo
Site Name: Gull Road Automotive, Co
Latitude: 42.32096
Longitude: -85.52668
Date of Collection: 01/04/2002
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
Accuracy: 10
Accuracy Value Unit: METERS
Horizontal Data: NAD83
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Regulatory Program: Not reported
Risk Condition: Not reported
Project Manager: Not reported
Senate District: Not reported
House District: Not reported
US Congressional District: Not reported

Leak Number: C-0325-05
Release Date: 11/14/2005
Substance Released: Gasoline,Gasoline,Gasoline
Release Status: Open

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MN2 MOBIL (Continued)

U004246348

Release Closed Date: Not reported

UST:

Name: MN2 MOBIL
Address: 5242 GULL RD
City,State,Zip: KALAMAZOO 49048-1011
Facility Type: ACTIVE
Facility ID: 00001970
Owner Name: SUMAYA KASSASSIR
Owner Address: 6710 BEECHDALY
Owner City: DEARBORN HEIGHTS
Owner State: MI
Owner Zip: 48127
Owner Contact: Not reported
Owner Phone: 3135255553
Contact: Eddie Zaben
Contact Phone: (313) 525-5553
Date of Collection: 01/04/2002
Accuracy: 10
Horizontal Datum: NAD83
Accuracy Value Unit: METERS
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
District: Region 3 - Kalamazoo District Office
Tank ID: 4
Capacity: 500
Tank Status: Temporarily Out of Use
Substance: Used Oil
Install Date: 05/01/1967
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Not reported
Latitude: 42.32096
Longitude: -85.52668

Name: MN2 MOBIL
Address: 5242 GULL RD
City,State,Zip: KALAMAZOO 49048-1011
Facility Type: ACTIVE
Facility ID: 00001970
Owner Name: SUMAYA KASSASSIR
Owner Address: 6710 BEECHDALY
Owner City: DEARBORN HEIGHTS
Owner State: MI
Owner Zip: 48127
Owner Contact: Not reported
Owner Phone: 3135255553
Contact: Eddie Zaben
Contact Phone: (313) 525-5553
Date of Collection: 01/04/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MN2 MOBIL (Continued)

U004246348

Accuracy: 10
Horizontal Datum: NAD83
Accuracy Value Unit: METERS
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
District: Region 3 - Kalamazoo District Office
Tank ID: 3
Capacity: 10000
Tank Status: Temporarily Out of Use
Substance: Gasoline
Install Date: 04/17/1967
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported
Pipe Release Detection: Not reported
Piping Material: Not reported
Piping Type: Not reported
Tank Construction: Not reported
Impressed Device: Yes
Latitude: 42.32096
Longitude: -85.52668

Name: MN2 MOBIL
Address: 5242 GULL RD
City,State,Zip: KALAMAZOO 49048-1011
Facility Type: ACTIVE
Facility ID: 00001970
Owner Name: SUMAYA KASSASSIR
Owner Address: 6710 BEECHDALY
Owner City: DEARBORN HEIGHTS
Owner State: MI
Owner Zip: 48127
Owner Contact: Not reported
Owner Phone: 3135255553
Contact: Eddie Zaben
Contact Phone: (313) 525-5553
Date of Collection: 01/04/2002
Accuracy: 10
Horizontal Datum: NAD83
Accuracy Value Unit: METERS
Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off
District: Region 3 - Kalamazoo District Office
Tank ID: 2
Capacity: 10000
Tank Status: Currently In Use
Substance: Gasoline
Install Date: 04/17/1967
Remove Date: Not reported
Tank Number: Not reported
Tank Details Compartments: Not reported
Tank Release Detection: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MN2 MOBIL (Continued)

U004246348

Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Yes
Latitude:	42.32096
Longitude:	-85.52668
Name:	MN2 MOBIL
Address:	5242 GULL RD
City,State,Zip:	KALAMAZOO 49048-1011
Facility Type:	ACTIVE
Facility ID:	00001970
Owner Name:	SUMAYA KASSASSIR
Owner Address:	6710 BEECHDALY
Owner City:	DEARBORN HEIGHTS
Owner State:	MI
Owner Zip:	48127
Owner Contact:	Not reported
Owner Phone:	3135255553
Contact:	Eddie Zaben
Contact Phone:	(313) 525-5553
Date of Collection:	01/04/2002
Accuracy:	10
Horizontal Datum:	NAD83
Accuracy Value Unit:	METERS
Source:	STATE OF MICHIGAN
Point Line Area:	POINT
Desc Category:	Plant Entrance (Freight)
Method of Collection:	GPS Code Meas. Standard Positioning Service SA Off
District:	Region 3 - Kalamazoo District Office
Tank ID:	1
Capacity:	10000
Tank Status:	Currently In Use
Substance:	Gasoline
Install Date:	04/17/1967
Remove Date:	Not reported
Tank Number:	Not reported
Tank Details Compartments:	Not reported
Tank Release Detection:	Not reported
Pipe Release Detection:	Not reported
Piping Material:	Not reported
Piping Type:	Not reported
Tank Construction:	Not reported
Impressed Device:	Yes
Latitude:	42.32096
Longitude:	-85.52668

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

F21
WSW
1/4-1/2
0.345 mi.
1819 ft.

NAZARETH COLLEGE
3333 GULL ROAD
KALAMAZOO, MI 49002
Site 1 of 3 in cluster F

PART 201
DEL PART 201
WDS

S105144187
N/A

Relative:
Higher

PART 201:

Actual:
866 ft.

Facility ID: 39000393
Facility Status: Delisted - no longer meets criteria specified in rules
Source: College & Universities
SAM Score: 27
SAM Score Date: 08/31/1994
Township: 02S
Range: 11W
Section: 1
Quarter: SE
Quarter/Quarter: SW
Pollutants: Benzene; Ethylbenzene; Toluene; Xylenes

DEL_PART201:

Facility ID: 39000393
Status: Delisted - no longer meets criteria specified in rules

WDS:

Name: NAZARETH COLLEGE
Address: 3333 GULL RD
City,State,Zip: KALAMAZOO, MI 49048
Site Id: MID985628064
WMD Id: 406336
Site Specific Name: NAZARETH COLLEGE
Mailing Address: 3333 GULL RD
Mailing City/State/Zip: 49048
Mailing County: KALAMAZOO

F22
WSW
1/4-1/2
0.372 mi.
1964 ft.

KALAMAZOO CO GOVT & COMMUNITY SVCS BLDG
3299 GULL RD
KALAMAZOO, MI 49048
Site 2 of 3 in cluster F

AUL
ASBESTOS
WDS

S111978512
N/A

Relative:
Higher

AUL:

Actual:
866 ft.

Name: KALAMAZOO COUNTY SANITARY CODE
Address: 3299 GULL ROAD
City,State,Zip: KALAMAZOO, MI 49048
Status: Issued
Site Name: Not reported
Property: On-Site
Land Use Restriction Type: Ordinance
Program Type: Part 201
Program Support Assigned User: Nicholas Ekel
Program Support Assigned Date: 03/18/2014
Legal Description Of Property: Not reported
Based On The Deq Ref #: 14120100001
MDEQ Reference Number: ORD-RRD-201-00-001
Property Or Description Restricted Area: Not reported
Lead Division: RD
File Name Of Hyperlinked Legal Doc: U:\\\\KERMIT\\14120100001.PDF
Mapped Polygons Area In Acres: Not reported
Mapped Polygons Area In Square Miles: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KALAMAZOO CO GOVT & COMMUNITY SVCS BLDG (Continued)

S111978512

Date Data Entry Started:	03/18/2014
Date Data Entry Finished:	03/18/2014
Individual Or Staff Assoc With The Mapping:	Nicholas Ekel
Program Used To Map Restricted Features:	ArcGIS 10.1
Date Legal Paperwork Stamped/Filed/Register Of Deeds:	11/17/2000
Commercial I Land Use Restriction:	0
Commercial Ii Land Use Restriction:	0
Commercial Iii Land Use Restriction:	0
Commercial Iv Land Use Restriction:	0
Industrial Land Use Restriction:	0
Residential Land Use Restriction:	0
Recreational Land Use Restriction:	0
Multiple Land-Use Restrictions:	0
Site Specific Restrictions:	1
Groundwater Consumption Restrictions:	1
Groundwater Contact Restrictions:	0
Special Well Construction Requirements:	0
Special Building Restrictions:	0
Excavation And Soil Movement Restrictions:	0
Soil Movement Requirements:	0
There Is A Restriction On All Construction:	0
Monitoring Well Protected, No Tampering Or Removal:	0
There Is An Exposure Barrier In Place:	0
There Is A Health And Safety Plan:	0
There Is A Permanent Marker On The Site:	0
Comment:	20140318 - LRUR was mapped as a point to represent the LUG location of the ordinance - Nick Ekel
Map Comments:	20140318 - LRUR is NOT mapped in KERMIT - Nick Ekel 20140318 - LRUR is mapped in KERMIT as a point - (See Comments Tab) - Nick Ekel 20140321 - LRUR was updated with new ordinance - Nick Ekel

ASBESTOS:

Notification ID:	142991
Name:	KALAMAZOO COUNTY HEALTH SERVICES BU
Address:	3299 GULL ROAD
City,State,Zip:	KALAMAZOO, MI 49048
Contractor Name:	Quality Environmental Services, Inc.
Project Number:	6619
Notification Type and Date:	Regular 06/28/2019
Start Date:	07/15/2019
End Date:	11/28/2019
Linear Feet:	36000
Square Feet:	90000
Notification ID:	141737
Name:	KALAMAZOO COUNTY HEALTH SERVICES BU
Address:	3299 GULL ROAD
City,State,Zip:	KALAMAZOO, MI 49048
Contractor Name:	Quality Environmental Services, Inc.
Project Number:	Not reported
Notification Type and Date:	Regular 05/14/2019
Start Date:	06/03/2019
End Date:	06/27/2019
Linear Feet:	10000
Square Feet:	10000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KALAMAZOO CO GOVT & COMMUNITY SVCS BLDG (Continued)

S111978512

WDS:

Name: KALAMAZOO CO GOVT & COMMUNITY SVCS BLDG
Address: 3299 GULL RD
City,State,Zip: KALAMAZOO, MI 49048
Site Id: MIK237741855
WMD Id: 481275
Site Specific Name: CONGREGATION OF ST JOSEPH'S
Mailing Address: 2929 NAZARETH RD
Mailing City/State/Zip: 49048
Mailing County: KALAMAZOO

F23
WSW
1/4-1/2
0.372 mi.
1964 ft.

KALAMAZOO PLANNING CLINIC MERCURY
3299 GULL ROAD
KALAMAZOO, MI 49048

SEMS-ARCHIVE 1004654477
MIN000508241

Site 3 of 3 in cluster F

Relative:
Higher

SEMS Archive:

Actual:
866 ft.

Site ID: 0508241
EPA ID: MIN000508241
Name: KALAMAZOO PLANNING CLINIC MERCURY
Address: 3299 GULL ROAD
Address 2: Not reported
City,State,Zip: KALAMAZOO, MI 49048
Cong District: 06
FIPS Code: 26077
FF: N
NPL: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

SEMS Archive Detail:

Region: 05
Site ID: 0508241
EPA ID: MIN000508241
Site Name: KALAMAZOO PLANNING CLINIC MERCURY
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 2005-07-20 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 05
Site ID: 0508241
EPA ID: MIN000508241
Site Name: KALAMAZOO PLANNING CLINIC MERCURY
NPL: N
FF: N
OU: 00
Action Code: PJ
Action Name: RP EM REM
SEQ: 1
Start Date: 2000-10-16 04:00:00
Finish Date: 2000-10-24 04:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KALAMAZOO PLANNING CLINIC MERCURY (Continued)

1004654477

Qual: C
Current Action Lead: EPA Ovrsght

Count: 8 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
KALAMAZOO	S126311318		GULL RD	49048	CDL
KALAMAZOO	S115658936	KALAMAZOO NO 14 WELLS CITY OF	MT OLIVE & GULL ST		RGA PART 201
KALAMAZOO	1003871595	KALAMAZOO MUNI WELLS #14	MT OLIVE & GULL ST	49004	SEMS-ARCHIVE
KALAMAZOO TWP	S123334680		GULL RD	49048	CDL
KALAMAZOO TWP	S126311487		GULL RD	49048	CDL
KALAMAZOO TWP	S126311433		GULL RD	49048	CDL
KALAMAZOO TWP	S126311266		GULL RD	49048	CDL
KALAMAZOO TWP	S123334704		GULL RD	49048	CDL

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

Lists of Federal NPL (Superfund) sites

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: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: N/A
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 04/01/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 07/11/2022
	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: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: N/A
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 04/01/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 07/11/2022
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Lists of Federal Delisted NPL sites

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: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: N/A
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 07/25/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: 800-424-9346
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 04/01/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 07/25/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 02/28/2022	Source: EPA
Date Data Arrived at EDR: 03/02/2022	Telephone: 800-424-9346
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 04/06/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

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: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: 312-886-6186
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 04/06/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

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: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: 312-886-6186
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 04/06/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: 312-886-6186
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 04/06/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 02/28/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2022	Telephone: 312-886-6186
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 04/06/2022
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/04/2022
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 11/15/2021	Source: Department of the Navy
Date Data Arrived at EDR: 11/16/2021	Telephone: 843-820-7326
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 02/07/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/23/2022
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 11/19/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/19/2021	Telephone: 703-603-0695
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 02/23/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 11/19/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/19/2021	Telephone: 703-603-0695
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 02/23/2022
Number of Days to Update: 87	Next Scheduled EDR Contact: 06/06/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2021

Date Data Arrived at EDR: 03/01/2022

Date Made Active in Reports: 03/10/2022

Number of Days to Update: 9

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 03/22/2022

Next Scheduled EDR Contact: 07/04/2022

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

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

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

Date of Government Version: N/A

Date Data Arrived at EDR: 10/31/2013

Date Made Active in Reports: 11/20/2013

Number of Days to Update: 20

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-284-5103

Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022

Data Release Frequency: No Update Planned

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Solid Waste Facilities Database

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

Date of Government Version: 12/16/2021

Date Data Arrived at EDR: 12/16/2021

Date Made Active in Reports: 03/14/2022

Number of Days to Update: 88

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-335-4035

Last EDR Contact: 03/21/2022

Next Scheduled EDR Contact: 07/04/2022

Data Release Frequency: Semi-Annually

Lists of state and tribal leaking storage tanks

LUST: Leaking Underground Storage Tank Sites

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: 11/08/2021

Date Data Arrived at EDR: 11/11/2021

Date Made Active in Reports: 01/28/2022

Number of Days to Update: 78

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-373-9837

Last EDR Contact: 02/07/2022

Next Scheduled EDR Contact: 05/23/2022

Data Release Frequency: Annually

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/12/2021

Date Data Arrived at EDR: 11/15/2021

Date Made Active in Reports: 02/08/2022

Number of Days to Update: 85

Source: EPA Region 7

Telephone: 913-551-7003

Last EDR Contact: 01/18/2022

Next Scheduled EDR Contact: 05/02/2022

Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

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

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

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: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

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

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

Lists of state and tribal registered storage tanks

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: 10/14/2021	Source: FEMA
Date Data Arrived at EDR: 11/05/2021	Telephone: 202-646-5797
Date Made Active in Reports: 02/01/2022	Last EDR Contact: 04/04/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 07/18/2022
	Data Release Frequency: Varies

UST 2: Underground Storage Tank Listing

A listing of underground storage tank site locations that have unknown owner information.

Date of Government Version: 07/21/2021	Source: Department of Licensing & Regulatory Affairs
Date Data Arrived at EDR: 07/26/2021	Telephone: 517-373-1820
Date Made Active in Reports: 10/20/2021	Last EDR Contact: 04/11/2022
Number of Days to Update: 86	Next Scheduled EDR Contact: 07/25/2022
	Data Release Frequency: Varies

UST: Underground Storage Tank Facility List

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: 10/01/2021	Source: Department of Licensing & Regulatory Affairs
Date Data Arrived at EDR: 11/02/2021	Telephone: 517-373-1820
Date Made Active in Reports: 01/25/2022	Last EDR Contact: 02/11/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/23/2022
	Data Release Frequency: Annually

AST: Aboveground Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 11/10/2021	Source: Department of Licensing & Regulatory Affairs
Date Data Arrived at EDR: 12/01/2021	Telephone: 517-373-1820
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 02/07/2022
Number of Days to Update: 75	Next Scheduled EDR Contact: 05/23/2022
	Data Release Frequency: No Update Planned

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: 10/12/2021	Source: EPA Region 7
Date Data Arrived at EDR: 11/15/2021	Telephone: 913-551-7003
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/12/2021	Source: EPA Region 8
Date Data Arrived at EDR: 11/15/2021	Telephone: 303-312-6137
Date Made Active in Reports: 02/08/2022	Last EDR Contact: 01/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/02/2022
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 02/09/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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: 10/12/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 85

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AUL: Engineering and Institutional Controls

A listing of sites with institutional and/or engineering controls in place.

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 26

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-373-4828
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Quarterly

Lists of 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: 07/08/2021
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: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 03/16/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Brownfields and USTfield Site Database

All state funded Part 201 and 213 sites, as well as LUST sites that have been redeveloped by private entities using the BEA process. Be aware that this is not a list of all of the potential brownfield sites in Michigan.

Date of Government Version: 01/15/2016
Date Data Arrived at EDR: 02/02/2016
Date Made Active in Reports: 04/04/2016
Number of Days to Update: 62

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-373-4805
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Varies

BROWNFIELDS 2: Brownfields Building and Land Site Locations

A listing of brownfield building and land site locations. The listing is a collaborative effort of Michigan Economic Development Corporation, Michigan Economic Developers Association, Detroit Edison, Detroit Area Commercial Board of Realtors

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/20/2021
Date Made Active in Reports: 01/12/2022
Number of Days to Update: 84

Source: Economic Development Corporation
Telephone: 888-522-0103
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 0

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/15/2022
Next Scheduled EDR Contact: 06/27/2022
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facilities

A listing of recycling center locations.

Date of Government Version: 12/15/2021
Date Data Arrived at EDR: 12/16/2021
Date Made Active in Reports: 03/14/2022
Number of Days to Update: 88

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-241-5719
Last EDR Contact: 03/17/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Varies

HIST LF: Inactive Solid Waste Facilities

The database contains historical information and is no longer updated.

Date of Government Version: 03/01/1997
Date Data Arrived at EDR: 02/28/2003
Date Made Active in Reports: 03/06/2003
Number of Days to Update: 6

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-335-4034
Last EDR Contact: 02/28/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Location of open dumps on Indian land.

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

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/09/2022
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: 01/13/2022
Next Scheduled EDR Contact: 05/02/2022
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

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 11/16/2021
Date Data Arrived at EDR: 11/18/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: No Update Planned

INVENTORY: Inventory of Facilities

The Inventory of Facilities has three data sources: Facilities under Part 201, Environmental Remediation, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (NREPA) identified through state funded or private party response activities (Projects); Facilities under Part 213, Leaking Underground Storage Tanks of the NREPA; and Facilities identified through submittals of Baseline Environmental Assessments (BEA) submitted pursuant to Part 201 or Part 213 of the NREPA. The Part 201 Projects Inventory does not include all of the facilities that are subject to regulation under Part 201 because owners are not required to inform the Department of Environmental Quality (DEQ) about the facilities and can pursue cleanup independently. Facilities that are not known to DEQ are not on the Inventory, nor are locations with releases that resulted in low environmental impact. Part 213 facilities listed here may have more than one release; a list of releases for which corrective actions have been completed and list of releases for which corrective action has not been completed is located on the Leaking Underground Storage Tanks Site Search webpage. The DEQ may or may not have reviewed and concurred with the conclusion that the corrective actions described in a closure report meets criteria. A BEA is a document that new or prospective property owners/operations disclose to the DEQ identifying the property as a facility pursuant to Part 201 and Part 213. The Inventory of BEA Facilities overlaps in part with the Part 201 Projects facilities and Part 213 facilities. There may be more than one BEA for each facility.

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 12/02/2021
Number of Days to Update: 44

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-284-5136
Last EDR Contact: 01/19/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

PART 201: Part 201 Site List

A Part 201 Listed site is a location that has been evaluated and scored by the DEQ using the Part 201 scoring model. The location is or includes a "facility" as defined by Part 201, where there has been a release of a hazardous substance(s) in excess of the Part 201 residential criteria, and/or where corrective actions have not been completed under Part 201 to meet the applicable cleanup criteria for unrestricted residential use. The Part 201 List does not include all of the sites of contamination that are subject to regulation under Part 201 because owners are not required to inform the DEQ about the sites and can pursue cleanup independently. Sites of environmental contamination that are not known to DEQ are not on the list, nor are sites with releases that resulted in low environmental impact.

Date of Government Version: 10/01/2013
Date Data Arrived at EDR: 10/03/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 0

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-284-5103
Last EDR Contact: 07/22/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Lab Listing

A listing of clandestine drug lab locations.

Date of Government Version: 10/22/2021
Date Data Arrived at EDR: 11/23/2021
Date Made Active in Reports: 02/15/2022
Number of Days to Update: 84

Source: Department of Community Health
Telephone: 517-373-3740
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DEL PART 201: Delisted List of Contaminated Sites

A deleted site has been removed from the Part 201 List because information known to the DEQ at the time of the evaluation does not support inclusion on the Part 201 List. This designation is often applied to sites where changes in cleanup criteria resulted in a determination that the site no longer exceeds any applicable cleanup criterion.

A delisted site has been removed from the Part 201 List because response actions have reduced the levels of contaminants to concentrations which meet or are below the criteria for unrestricted residential use.

Date of Government Version: 08/01/2013

Date Data Arrived at EDR: 08/01/2013

Date Made Active in Reports: 09/11/2013

Number of Days to Update: 41

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-373-9541

Last EDR Contact: 07/22/2019

Next Scheduled EDR Contact: 11/04/2019

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.

Date of Government Version: 11/16/2021

Date Data Arrived at EDR: 11/18/2021

Date Made Active in Reports: 02/08/2022

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000

Last EDR Contact: 02/23/2022

Next Scheduled EDR Contact: 06/06/2022

Data Release Frequency: Quarterly

PFAS: PFAS Contaminated Sites Listing

PFAS have been widely used in numerous industrial and residential applications since the 1950s. Their stability and unique chemical properties produce waterproof, stain resistant, and nonstick qualities in products. They are found in some firefighting foams and a wide range of consumer products such as carpet treatments, non-stick cookware, water-resistant fabrics, food packaging materials, and personal care products.

Date of Government Version: 11/12/2021

Date Data Arrived at EDR: 11/12/2021

Date Made Active in Reports: 01/31/2022

Number of Days to Update: 80

Source: Department of Environment, Great Lakes & Energy

Telephone: 517-284-9278

Last EDR Contact: 02/08/2022

Next Scheduled EDR Contact: 05/23/2022

Data Release Frequency: Varies

Local Land Records

LIENS: Lien List

An Environmental Lien is a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 USC * 9607(1) and similar state or local laws. In other words: a lien placed upon a property's title due to an environmental condition

Date of Government Version: 10/22/2021

Date Data Arrived at EDR: 01/12/2022

Date Made Active in Reports: 03/31/2022

Number of Days to Update: 78

Source: Department of Environment, Great Lakes, and Energy

Telephone: 517-241-7603

Last EDR Contact: 01/12/2022

Next Scheduled EDR Contact: 04/25/2022

Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/15/2021
Date Data Arrived at EDR: 12/16/2021
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 84

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/21/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Quarterly

PEAS: Pollution Emergency Alerting System

Environmental pollution emergencies reported to the Department of Environmental Quality such as tanker accidents, pipeline breaks, and release of reportable quantities of hazardous substances.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/26/2021
Date Made Active in Reports: 10/20/2021
Number of Days to Update: 86

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-373-8427
Last EDR Contact: 02/04/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

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: 02/28/2022
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/17/2022
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 04/06/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 10/26/2021
Date Data Arrived at EDR: 11/16/2021
Date Made Active in Reports: 02/08/2022
Number of Days to Update: 84

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/15/2022
Next Scheduled EDR Contact: 05/30/2022
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: 06/07/2021
Date Data Arrived at EDR: 07/13/2021
Date Made Active in Reports: 03/09/2022
Number of Days to Update: 239

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/12/2022
Next Scheduled EDR Contact: 07/25/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 04/05/2022
Number of Days to Update: 574	Next Scheduled EDR Contact: 07/18/2022
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 02/08/2022
Number of Days to Update: 63	Next Scheduled EDR Contact: 05/23/2022
	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: 12/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2021	Telephone: 202-566-1917
Date Made Active in Reports: 03/17/2022	Last EDR Contact: 03/21/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 07/04/2022
	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: 02/01/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/16/2022
	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: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 02/03/2022
Number of Days to Update: 73	Next Scheduled EDR Contact: 05/16/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/17/2020	Telephone: 202-260-5521
Date Made Active in Reports: 09/10/2020	Last EDR Contact: 03/18/2022
Number of Days to Update: 85	Next Scheduled EDR Contact: 06/27/2022
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2018	Source: EPA
Date Data Arrived at EDR: 08/14/2020	Telephone: 202-566-0250
Date Made Active in Reports: 11/04/2020	Last EDR Contact: 02/18/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/30/2022
	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: 01/19/2022	Source: EPA
Date Data Arrived at EDR: 01/19/2022	Telephone: 202-564-4203
Date Made Active in Reports: 04/11/2022	Last EDR Contact: 01/19/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/02/2022
	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: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: 703-416-0223
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 04/01/2022
Number of Days to Update: 19	Next Scheduled EDR Contact: 06/13/2022
	Data Release Frequency: Annually

RMP: Risk Management Plans

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/20/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2021	Telephone: 202-564-8600
Date Made Active in Reports: 11/12/2021	Last EDR Contact: 01/18/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 05/02/2022
	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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 01/25/2022	Source: EPA
Date Data Arrived at EDR: 02/03/2022	Telephone: 202-564-6023
Date Made Active in Reports: 02/25/2022	Last EDR Contact: 04/01/2022
Number of Days to Update: 22	Next Scheduled EDR Contact: 05/16/2022
	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: 01/20/2022	Source: EPA
Date Data Arrived at EDR: 01/20/2022	Telephone: 202-566-0500
Date Made Active in Reports: 03/25/2022	Last EDR Contact: 04/08/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 07/18/2022
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/31/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/18/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

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

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

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

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 84

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 02/28/2022
Next Scheduled EDR Contact: 06/13/2022
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: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 02/28/2022
Next Scheduled EDR Contact: 06/13/2022
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: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/04/2022
Next Scheduled EDR Contact: 05/16/2022
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 03/28/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

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

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

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

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

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

DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/24/2022
Next Scheduled EDR Contact: 05/08/2022
Data Release Frequency: Quarterly

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: 12/31/2021
Date Data Arrived at EDR: 01/14/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 70

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/04/2022
Next Scheduled EDR Contact: 07/18/2022
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: 12/31/2019
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 23

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/05/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/31/2022
Next Scheduled EDR Contact: 05/16/2022
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2022
Date Data Arrived at EDR: 02/03/2022
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 19

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 05/03/2022
Next Scheduled EDR Contact: 07/11/2022
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

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

Date of Government Version: 11/02/2021
Date Data Arrived at EDR: 11/22/2021
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 84

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/23/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 03/21/2022
Date Data Arrived at EDR: 03/22/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 3

Source: DOL, Mine Safety & Health Admini
Telephone: 202-693-9424
Last EDR Contact: 03/14/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

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: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/14/2021
Date Data Arrived at EDR: 12/15/2021
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 85

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/04/2022
Next Scheduled EDR Contact: 06/20/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/04/2021
Date Data Arrived at EDR: 11/22/2021
Date Made Active in Reports: 02/25/2022
Number of Days to Update: 95

Source: EPA
Telephone: (312) 353-2000
Last EDR Contact: 02/28/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/22/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/11/2022
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 34

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/12/2022
Next Scheduled EDR Contact: 07/25/2022
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/01/2022
Date Data Arrived at EDR: 01/04/2022
Date Made Active in Reports: 01/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 04/05/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/15/2021
Date Data Arrived at EDR: 11/15/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 78

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/17/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Quarterly

AIRS: Permit and Emissions Inventory Data

Permit and emissions inventory data.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/15/2022
Date Data Arrived at EDR: 03/16/2022
Date Made Active in Reports: 03/21/2022
Number of Days to Update: 5

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-373-7074
Last EDR Contact: 03/14/2022
Next Scheduled EDR Contact: 06/27/2022
Data Release Frequency: Annually

ASBESTOS: Asbestos Notification Listing Asbestos

Date of Government Version: 01/31/2022
Date Data Arrived at EDR: 02/08/2022
Date Made Active in Reports: 02/23/2022
Number of Days to Update: 15

Source: Department of Licensing & Regulatory Affairs
Telephone: 517-284-7699
Last EDR Contact: 04/04/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Quarterly

BEA: Baseline Environmental Assessment Database

A BEA is a document that new or prospective property owners/operations disclose to the DEQ identifying the property as a facility pursuant to Part 201 and Part 213. The Inventory of BEA Facilities overlaps in part with the Part 201 Projects facilities and Part 213 facilities. There may be more than one BEA for each facility.

Date of Government Version: 08/10/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 85

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-373-9541
Last EDR Contact: 03/31/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: No Update Planned

COAL ASH: Coal Ash Disposal Sites

Coal fired power plants in Southeast Michigan that have coal ash handling on site.

Date of Government Version: 04/01/2021
Date Data Arrived at EDR: 04/06/2021
Date Made Active in Reports: 06/24/2021
Number of Days to Update: 79

Source: Department of Environment, Great Lakes, and Energy
Telephone: 586-753-3754
Last EDR Contact: 03/23/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Establishments

A listing of drycleaning facilities in Michigan.

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 01/12/2022
Date Made Active in Reports: 03/31/2022
Number of Days to Update: 78

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-335-4586
Last EDR Contact: 01/12/2022
Next Scheduled EDR Contact: 04/25/2022
Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/23/2021
Number of Days to Update: 85

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-335-6610
Last EDR Contact: 03/18/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Semi-Annually

FINANCIAL ASSURANCE 3: Financial Assurance Information Listing

Financial assurance information for underground storage tank facilities.

Date of Government Version: 12/20/2021
Date Data Arrived at EDR: 01/04/2022
Date Made Active in Reports: 03/21/2022
Number of Days to Update: 76

Source: Department of Licensing & Regulatory Affairs
Telephone: 517-335-7279
Last EDR Contact: 03/23/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 12/15/2021
Date Data Arrived at EDR: 12/17/2021
Date Made Active in Reports: 03/14/2022
Number of Days to Update: 87

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-335-4034
Last EDR Contact: 03/17/2022
Next Scheduled EDR Contact: 07/04/2022
Data Release Frequency: Varies

LEAD CERT: Lead Safe Housing Registry

A listing of Michigan properties included in the Lead Safe Housing Registry.

Date of Government Version: 03/25/2020
Date Data Arrived at EDR: 03/25/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 82

Source: Department of Community Health
Telephone: 517-335-9699
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/13/2022
Data Release Frequency: Quarterly

NPDES: List of Active NPDES Permits

General information regarding NPDES (National Pollutant Discharge Elimination System) permits and NPDES Storm Water permits.

Date of Government Version: 11/18/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 03/14/2022
Number of Days to Update: 83

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-241-1300
Last EDR Contact: 04/01/2022
Next Scheduled EDR Contact: 07/11/2022
Data Release Frequency: Varies

UIC: Underground Injection Wells Database

A listing of underground injection well locations. The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal.

Date of Government Version: 10/18/2021
Date Data Arrived at EDR: 10/26/2021
Date Made Active in Reports: 01/18/2022
Number of Days to Update: 84

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-241-1515
Last EDR Contact: 01/18/2022
Next Scheduled EDR Contact: 05/02/2022
Data Release Frequency: Quarterly

WDS: Waste Data System

The Waste Data System (WDS) tracks activities at facilities regulated by the Solid Waste, Scrap Tire, Hazardous Waste, and Liquid Industrial Waste programs.

Date of Government Version: 11/23/2021
Date Data Arrived at EDR: 11/29/2021
Date Made Active in Reports: 02/14/2022
Number of Days to Update: 77

Source: Department of Environment, Great Lakes, and Energy
Telephone: 517-284-6562
Last EDR Contact: 02/14/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/24/2022
Next Scheduled EDR Contact: 06/06/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 03/31/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 03/31/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/31/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA PART 201: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Michigan.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/24/2013
Number of Days to Update: 176

Source: Department of Environment, Great Lakes, and Energy
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Michigan.

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: Department of Environment, Great Lakes, and Energy
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 Environmental Quality in Michigan.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/24/2013
Number of Days to Update: 176

Source: Department of Environment, Great Lakes, and Energy
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/11/2021
Date Data Arrived at EDR: 11/12/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 81

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/11/2022
Next Scheduled EDR Contact: 05/23/2022
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/07/2022
Next Scheduled EDR Contact: 07/18/2022
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/28/2022
Next Scheduled EDR Contact: 05/09/2022
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/08/2022
Next Scheduled EDR Contact: 07/25/2022
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/14/2022
Next Scheduled EDR Contact: 05/30/2022
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/02/2022
Next Scheduled EDR Contact: 06/20/2022
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Day Care Centers, Group & Family Homes

Source: Bureau of REgulatory Services

Telephone: 517-373-8300

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources

Telephone: 517-241-2254

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

ABY KALAMAZOO
3800 GULL ROAD
KALAMAZOO, MI 49048

TARGET PROPERTY COORDINATES

Latitude (North):	42.318025 - 42° 19' 4.89"
Longitude (West):	85.53209 - 85° 31' 55.52"
Universal Transverse Mercator:	Zone 16
UTM X (Meters):	620966.2
UTM Y (Meters):	4685916.5
Elevation:	864 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	14468193 KALAMAZOO, MI
Version Date:	2019

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

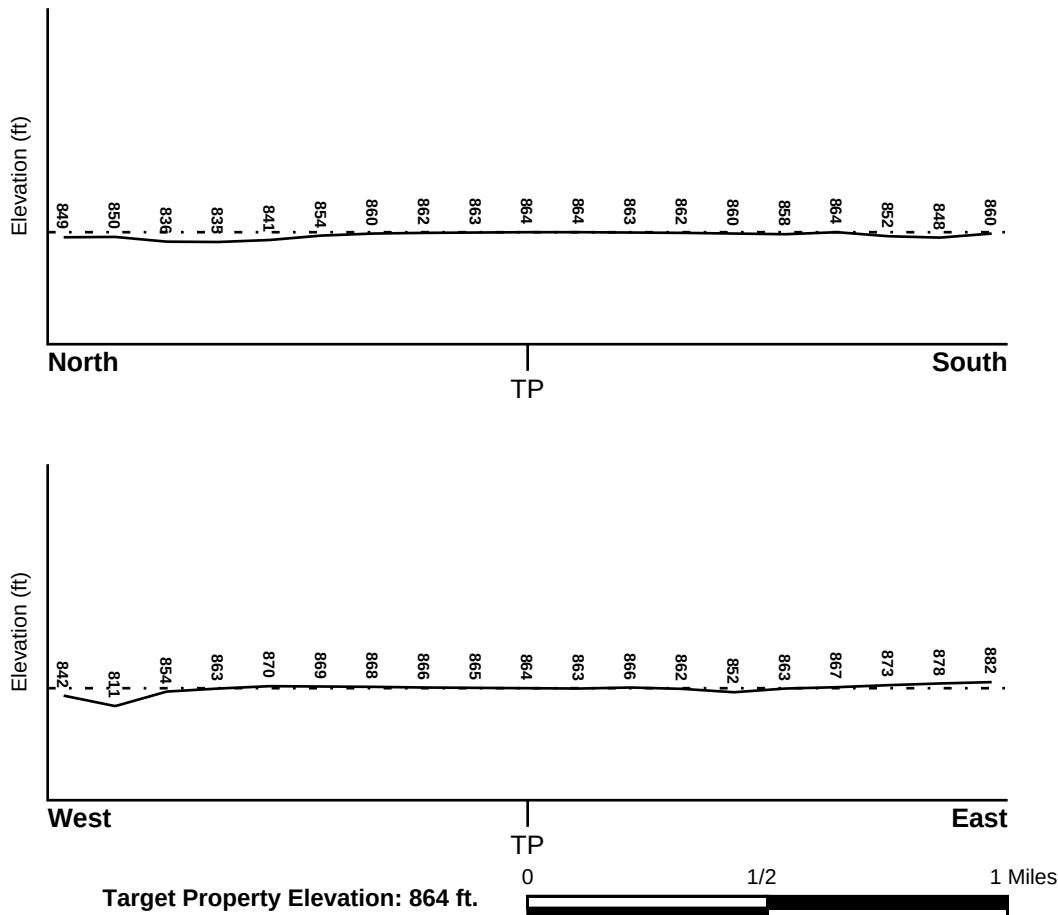
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
26077C0185D	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
26077C0191D	FEMA FIRM Flood data
26077C0192D	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
KALAMAZOO	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

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: Mississippian
Series: Osagean and Kinderhookian Series
Code: M1 *(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: KALAMAZOO

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: LOW

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	11 inches	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: 5.10
2	11 inches	38 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 2.00 Min: 0.60	Max: 7.30 Min: 5.10
3	38 inches	55 inches	sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.80 Min: 5.10
4	55 inches	60 inches	stratified	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Clean Sands, Poorly graded sand.	Max: 20.00 Min: 6.00	Max: 8.40 Min: 7.40

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: sandy loam
muck
loamy sand
fine sand

Surficial Soil Types: sandy loam
muck
loamy sand
fine sand

Shallow Soil Types: sandy loam
loamy sand
sandy clay loam
gravelly - sandy clay loam
silty clay loam

Deeper Soil Types: muck
sand
fine sand

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

gravelly - sand
sand and gravel
mucky-peat

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>
No Wells Found		

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	MI5000000484963	1/8 - 1/4 Mile SE
A2	MI5000000476676	1/8 - 1/4 Mile SE
A3	MI5000000490117	1/8 - 1/4 Mile ESE
A4	MI5000000476677	1/8 - 1/4 Mile SE
A5	MI5000000483628	1/8 - 1/4 Mile ESE
A6	MI5000000476679	1/8 - 1/4 Mile SE
7	MI5000000496599	1/8 - 1/4 Mile East
A8	MI5000000476678	1/8 - 1/4 Mile SE
A9	MI5000000486762	1/8 - 1/4 Mile SE
A10	MI5000000476680	1/8 - 1/4 Mile SE
B11	MI5000000476682	1/8 - 1/4 Mile SSE
B12	MI5000000497953	1/8 - 1/4 Mile SSE
A13	MI5000000483678	1/8 - 1/4 Mile SE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
B14	MI5000000476681	1/8 - 1/4 Mile SE
B15	MI5000000476683	1/8 - 1/4 Mile SSE
B16	MI5000000488656	1/8 - 1/4 Mile SSE
B17	MI5000000489224	1/8 - 1/4 Mile SE
C18	MI5000000476649	1/4 - 1/2 Mile NNE
C19	MI5000000476650	1/4 - 1/2 Mile NE
C20	MI5000000476648	1/4 - 1/2 Mile NE
21	MI5000000495641	1/4 - 1/2 Mile SE
D22	MI5000000476684	1/4 - 1/2 Mile ESE
D23	MI5000000495580	1/4 - 1/2 Mile ESE
E24	MI5000000476655	1/4 - 1/2 Mile NNE
D25	MI5000000495718	1/4 - 1/2 Mile ESE
E26	MI5000000476654	1/4 - 1/2 Mile NNE
27	MI5000000494399	1/4 - 1/2 Mile SW
28	MI5000000476656	1/4 - 1/2 Mile NE
F29	MI5000000476653	1/4 - 1/2 Mile North
30	MI5000000483026	1/4 - 1/2 Mile SE
G31	MI5000000495337	1/4 - 1/2 Mile NE
G32	MI5000000476643	1/2 - 1 Mile NE
F33	MI5000000476652	1/2 - 1 Mile North
34	MI5000000476663	1/2 - 1 Mile SE
G35	MI5000000476644	1/2 - 1 Mile NE
36	MI5000000476685	1/2 - 1 Mile ESE
H37	MI5000000476647	1/2 - 1 Mile NNE
38	MI5000000476651	1/2 - 1 Mile North
H39	MI5000000476646	1/2 - 1 Mile NNE
I40	MI5000000491367	1/2 - 1 Mile South
I41	MI5000000491380	1/2 - 1 Mile South
I42	MI5000000477289	1/2 - 1 Mile South
J43	MI5000000489439	1/2 - 1 Mile South
I44	MI5000000477288	1/2 - 1 Mile South
J45	MI5000000494583	1/2 - 1 Mile South
I46	MI5000000483636	1/2 - 1 Mile South
K47	MI5000000476689	1/2 - 1 Mile South
J48	MI5000000477285	1/2 - 1 Mile South
K49	MI5000000490703	1/2 - 1 Mile SSE
50	MI5000000476645	1/2 - 1 Mile NNE
J51	MI5000000490768	1/2 - 1 Mile South
J52	MI5000000484161	1/2 - 1 Mile SSW
I53	MI5000000476695	1/2 - 1 Mile South
K54	MI5000000490442	1/2 - 1 Mile SSE
K55	MI5000000476696	1/2 - 1 Mile SSE
I56	MI5000000488948	1/2 - 1 Mile South
K57	MI5000000491787	1/2 - 1 Mile South
L58	MI5000000476666	1/2 - 1 Mile SSE
K59	MI5000000476667	1/2 - 1 Mile SSE
J60	MI5000000483748	1/2 - 1 Mile South
J61	MI5000000493002	1/2 - 1 Mile South
I62	MI5000000494398	1/2 - 1 Mile South
63	MI5000000477243	1/2 - 1 Mile North
I64	MI5000000486471	1/2 - 1 Mile South
L65	MI5000000495340	1/2 - 1 Mile SSE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
66	MI5000000490674	1/2 - 1 Mile SSW
L67	MI5000000476664	1/2 - 1 Mile SSE
L68	MI5000000491181	1/2 - 1 Mile SSE
J69	MI5000000488622	1/2 - 1 Mile South
L70	MI5000000486520	1/2 - 1 Mile SSE
L71	MI5000000476665	1/2 - 1 Mile SSE
M72	MI5000000490825	1/2 - 1 Mile East
L73	MI5000000495339	1/2 - 1 Mile SSE
N74	MI5000000485105	1/2 - 1 Mile SSE
O75	MI5000000477284	1/2 - 1 Mile South
76	MI5000000493057	1/2 - 1 Mile WSW
M77	MI5000000493391	1/2 - 1 Mile East
O78	MI5000000492413	1/2 - 1 Mile South
L79	MI5000000476701	1/2 - 1 Mile SSE
N80	MI5000000476691	1/2 - 1 Mile SSE
N81	MI5000000476672	1/2 - 1 Mile SSE
82	MI5000000487869	1/2 - 1 Mile SSE
O83	MI5000000489015	1/2 - 1 Mile South
N84	MI5000000494533	1/2 - 1 Mile SSE
N85	MI5000000495341	1/2 - 1 Mile SSE
P86	MI5000000476668	1/2 - 1 Mile South
Q87	MI5000000494585	1/2 - 1 Mile South
Q88	MI5000000486387	1/2 - 1 Mile South
N89	MI5000000485565	1/2 - 1 Mile SSE
O90	MI5000000477291	1/2 - 1 Mile South
P91	MI5000000485249	1/2 - 1 Mile South
P92	MI5000000476698	1/2 - 1 Mile South
N93	MI5000000483166	1/2 - 1 Mile SSE
N94	MI5000000483196	1/2 - 1 Mile SSE
Q95	MI5000000487688	1/2 - 1 Mile South
R96	MI5000000495338	1/2 - 1 Mile East
N97	MI5000000489062	1/2 - 1 Mile SSE
P98	MI5000000483987	1/2 - 1 Mile South
S99	MI5000000493430	1/2 - 1 Mile SSE
P100	MI5000000483867	1/2 - 1 Mile South
T101	MI5000000477283	1/2 - 1 Mile South
T102	MI5000000477290	1/2 - 1 Mile South
S103	MI5000000493397	1/2 - 1 Mile SSE
R104	MI5000000495072	1/2 - 1 Mile East
P105	MI5000000495579	1/2 - 1 Mile South
P106	MI5000000494584	1/2 - 1 Mile South
P107	MI5000000476669	1/2 - 1 Mile South
S108	MI5000000492444	1/2 - 1 Mile SSE
U109	MI5000000483928	1/2 - 1 Mile South
P110	MI5000000484082	1/2 - 1 Mile South
111	MI5000000476661	1/2 - 1 Mile ESE
T112	MI5000000495256	1/2 - 1 Mile South
T113	MI5000000483784	1/2 - 1 Mile South
U114	MI5000000476697	1/2 - 1 Mile South
V115	MI5000000476673	1/2 - 1 Mile SSE
S116	MI5000000488071	1/2 - 1 Mile SSE
U117	MI5000000476699	1/2 - 1 Mile South

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

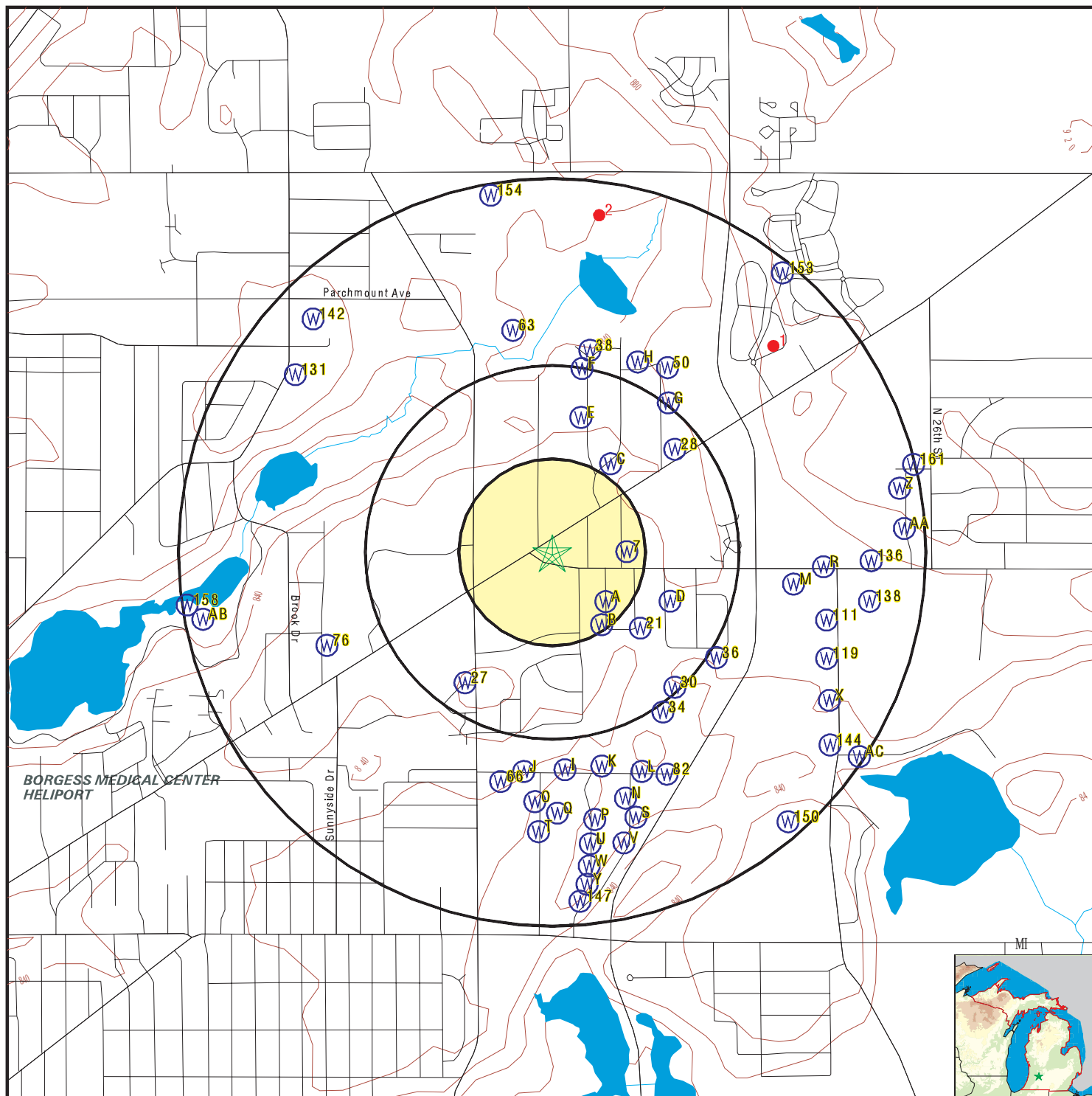
MAP ID	WELL ID	LOCATION FROM TP
U118	MI5000000484363	1/2 - 1 Mile South
119	MI5000000490492	1/2 - 1 Mile ESE
U120	MI5000000476693	1/2 - 1 Mile South
V121	MI5000000484382	1/2 - 1 Mile SSE
U122	MI5000000484667	1/2 - 1 Mile South
V123	MI5000000476702	1/2 - 1 Mile SSE
V124	MI5000000491307	1/2 - 1 Mile SSE
V125	MI5000000476674	1/2 - 1 Mile SSE
U126	MI5000000476692	1/2 - 1 Mile South
U127	MI5000000487110	1/2 - 1 Mile South
W128	MI5000000476700	1/2 - 1 Mile South
V129	MI5000000476694	1/2 - 1 Mile SSE
W130	MI5000000495342	1/2 - 1 Mile South
131	MI5000000484299	1/2 - 1 Mile NW
X132	MI5000000493269	1/2 - 1 Mile ESE
W133	MI5000000495550	1/2 - 1 Mile South
X134	MI5000000476660	1/2 - 1 Mile ESE
W135	MI5000000476670	1/2 - 1 Mile South
136	MI5000000483025	1/2 - 1 Mile East
W137	MI5000000484202	1/2 - 1 Mile South
138	MI5000000476659	1/2 - 1 Mile East
W139	MI5000000476671	1/2 - 1 Mile South
Y140	MI5000000483677	1/2 - 1 Mile South
Y141	MI5000000476688	1/2 - 1 Mile South
142	MI5000000494036	1/2 - 1 Mile NW
Y143	MI5000000476687	1/2 - 1 Mile South
144	MI5000000487221	1/2 - 1 Mile SE
Z145	MI5000000489098	1/2 - 1 Mile East
AA146	MI5000000495249	1/2 - 1 Mile East
147	MI5000000476686	1/2 - 1 Mile South
AB148	MI5000000477287	1/2 - 1 Mile WSW
Z149	MI5000000495247	1/2 - 1 Mile East
150	MI5000000496616	1/2 - 1 Mile SE
AB151	MI5000000477286	1/2 - 1 Mile West
AA152	MI5000000495248	1/2 - 1 Mile East
153	MI5000000486052	1/2 - 1 Mile NE
154	MI5000000483037	1/2 - 1 Mile North
Z155	MI5000000476640	1/2 - 1 Mile ENE
AC156	MI5000000495254	1/2 - 1 Mile SE
AC157	MI5000000485396	1/2 - 1 Mile SE
158	MI5000000477281	1/2 - 1 Mile West
AC159	MI5000000487463	1/2 - 1 Mile SE
AC160	MI5000000476658	1/2 - 1 Mile ESE
161	MI5000000476641	1/2 - 1 Mile ENE
AC162	MI5000000488515	1/2 - 1 Mile ESE

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	MIOG12000037413	1/2 - 1 Mile NE
2	MIOG12000037353	1/2 - 1 Mile North

PHYSICAL SETTING SOURCE MAP - 6938446.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Aby Kalamazoo
 ADDRESS: 3800 Gull Road
 Kalamazoo MI 49048
 LAT/LONG: 42.318025 / 85.53209

CLIENT: Applied Geosciences, Inc.
 CONTACT: Sarah Bolock
 INQUIRY #: 6938446.2s
 DATE: April 13, 2022 11:19 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
SE
1/8 - 1/4 Mile
Higher

MI WELLS MI5000000484963

Well ID:	39000013244	Permit #:	Not Reported
Owner:	BARNEY, NORM AND ALICE	Well Depth (ft):	85
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	80-0112	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19991112
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	81
Screen Start Depth (ft):	81	Screen End Depth (ft):	85
Static Water Level (ft):	40	Flowing:	N
Test Drawdown Depth:	40	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	869	Specific Capacity:	1.25
Rock Top (ft):	0		

A2
SE
1/8 - 1/4 Mile
Higher

MI WELLS MI5000000476676

Well ID:	39000003739	Permit #:	Not Reported
Owner:	DUNLAP, R.	Well Depth (ft):	59
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	43-0436	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19910716
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	54
Screen Start Depth (ft):	54	Screen End Depth (ft):	59
Static Water Level (ft):	30	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

A3
ESE
1/8 - 1/4 Mile
Higher

MI WELLS MI5000000490117

Well ID:	39000020063	Permit #:	09-169
Owner:	ROBERT REALMAN	Well Depth (ft):	68
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20091006

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	64
Screen Start Depth (ft):	64	Screen End Depth (ft):	68
Static Water Level (ft):	32	Flowing:	N
Test Drawdown Depth:	35	Test Hours:	.5
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	1.42857143
Rock Top (ft):	0		

A4
SE
1/8 - 1/4 Mile
Higher

MI WELLS MI5000000476677

Well ID:	39000003740	Permit #:	Not Reported
Owner:	CASEY, KELLY	Well Depth (ft):	68
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	43-0436	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19910306
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	63
Screen Start Depth (ft):	63	Screen End Depth (ft):	68
Static Water Level (ft):	30	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

A5
ESE
1/8 - 1/4 Mile
Higher

MI WELLS MI5000000483628

Well ID:	39000011782	Permit #:	Not Reported
Owner:	Not Reported	Well Depth (ft):	73
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0209	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19971029
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	69
Screen Start Depth (ft):	69	Screen End Depth (ft):	73
Static Water Level (ft):	35	Flowing:	N
Test Drawdown Depth:	35	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	869	Specific Capacity:	1.42857143
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A6
SE
1/8 - 1/4 Mile
Higher

MI WELLS MI5000000476679

Well ID:	39000003742	Permit #:	Not Reported
Owner:	AMOS, BOB	Well Depth (ft):	86
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0209	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19910425
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	80
Screen Start Depth (ft):	80	Screen End Depth (ft):	86
Static Water Level (ft):	33	Flowing:	N
Test Drawdown Depth:	80	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

7
East
1/8 - 1/4 Mile
Higher

MI WELLS MI5000000496599

Well ID:	39000027549	Permit #:	Not Reported
Owner:	DELBERT NEWELL	Well Depth (ft):	64.5
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0208	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19670718
Casing Type:	Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	64.5
Screen Start Depth (ft):	61.5	Screen End Depth (ft):	64.5
Static Water Level (ft):	46	Flowing:	U
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

A8
SE
1/8 - 1/4 Mile
Higher

MI WELLS MI5000000476678

Well ID:	39000003741	Permit #:	Not Reported
Owner:	ROBERTS, LEWIS	Well Depth (ft):	73
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1756	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19840917

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	68
Screen Start Depth (ft):	68	Screen End Depth (ft):	73
Static Water Level (ft):	36	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	865	Specific Capacity:	0
Rock Top (ft):	0		

A9
SE
1/8 - 1/4 Mile
Lower

MI WELLS **MI5000000486762**

Well ID:	39000015413	Permit #:	02-0612
Owner:	OWEN VICKERS	Well Depth (ft):	85
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1793	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20021101
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	80
Screen Start Depth (ft):	80	Screen End Depth (ft):	85
Static Water Level (ft):	34	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	873	Specific Capacity:	0
Rock Top (ft):	0		

A10
SE
1/8 - 1/4 Mile
Lower

MI WELLS **MI5000000476680**

Well ID:	39000003743	Permit #:	Not Reported
Owner:	MALCOM, LINDA	Well Depth (ft):	84
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	75-1794	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19880411
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	79
Screen Start Depth (ft):	79	Screen End Depth (ft):	84
Static Water Level (ft):	25	Flowing:	N
Test Drawdown Depth:	28	Test Hours:	2
Test Water Flow Rate:	25	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B11

SSE

1/8 - 1/4 Mile
Lower

MI WELLS MI5000000476682

Well ID:	39000003745	Permit #:	Not Reported
Owner:	HARPER, HANK	Well Depth (ft):	87
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Plugged/Abandoned	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	13-0210	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19850911
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	78
Screen Start Depth (ft):	44	Screen End Depth (ft):	52
Static Water Level (ft):	32	Flowing:	N
Test Drawdown Depth:	70	Test Hours:	1
Test Water Flow Rate:	25	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

B12

SSE

1/8 - 1/4 Mile
Lower

MI WELLS MI5000000497953

Well ID:	39000029101	Permit #:	W-20-1237
Owner:	Wyndi Harper-Williams	Well Depth (ft):	82
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20201120
Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	78
Screen Start Depth (ft):	78	Screen End Depth (ft):	82
Static Water Level (ft):	35	Flowing:	N
Test Drawdown Depth:	40	Test Hours:	.5
Test Water Flow Rate:	30	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0.75
Rock Top (ft):	0		

A13

SE

1/8 - 1/4 Mile
Lower

MI WELLS MI5000000483678

Well ID:	39000011835	Permit #:	Not Reported
Owner:	ROBERTS, LEWIS	Well Depth (ft):	73
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19971121

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	69
Screen Start Depth (ft):	69	Screen End Depth (ft):	73
Static Water Level (ft):	35	Flowing:	N
Test Drawdown Depth:	35	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	1.42857143
Rock Top (ft):	0		

B14
SE
1/8 - 1/4 Mile
Lower

MI WELLS MI5000000476681

Well ID:	39000003744	Permit #:	Not Reported
Owner:	POCERNIK, MARK	Well Depth (ft):	84
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0209	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19901203
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	78
Screen Start Depth (ft):	78	Screen End Depth (ft):	84
Static Water Level (ft):	36	Flowing:	N
Test Drawdown Depth:	78	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

B15
SSE
1/8 - 1/4 Mile
Lower

MI WELLS MI5000000476683

Well ID:	39000003746	Permit #:	Not Reported
Owner:	GRITTER, ARIE	Well Depth (ft):	71
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1560	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19780405
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	67.5
Screen Start Depth (ft):	67.5	Screen End Depth (ft):	71
Static Water Level (ft):	38	Flowing:	N
Test Drawdown Depth:	38	Test Hours:	.5
Test Water Flow Rate:	18	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B16
SSE
1/8 - 1/4 Mile
Lower

MI WELLS MI5000000488656

Well ID:	39000018217	Permit #:	Not Reported
Owner:	KARN BAINBRIDGE	Well Depth (ft):	82
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	14-1698	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	20060228
Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	78
Screen Start Depth (ft):	78	Screen End Depth (ft):	82
Static Water Level (ft):	39	Flowing:	N
Test Drawdown Depth:	39	Test Hours:	2
Test Water Flow Rate:	60	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	1.53846154
Rock Top (ft):	0		

B17
SE
1/8 - 1/4 Mile
Lower

MI WELLS MI5000000489224

Well ID:	39000018962	Permit #:	070157
Owner:	DAN CRUMLEY	Well Depth (ft):	85
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-2067	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20070702
Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	81
Screen Start Depth (ft):	81	Screen End Depth (ft):	85
Static Water Level (ft):	40	Flowing:	N
Test Drawdown Depth:	80	Test Hours:	2
Test Water Flow Rate:	40	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

C18
NNE
1/4 - 1/2 Mile
Lower

MI WELLS MI5000000476649

Well ID:	39000003712	Permit #:	Not Reported
Owner:	HARDING, MELVIN	Well Depth (ft):	86
Well Type:	Unknown	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	71-0168	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19751212

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	82
Screen Start Depth (ft):	82	Screen End Depth (ft):	86
Static Water Level (ft):	30	Flowing:	N
Test Drawdown Depth:	30	Test Hours:	2
Test Water Flow Rate:	15	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

C19
NE
1/4 - 1/2 Mile
Lower

MI WELLS MI5000000476650

Well ID:	39000003713	Permit #:	Not Reported
Owner:	STANFIELD BLDR.	Well Depth (ft):	64
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0370	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19700518
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	3	Casing Depth (ft):	58
Screen Start Depth (ft):	58	Screen End Depth (ft):	64
Static Water Level (ft):	40	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

C20
NE
1/4 - 1/2 Mile
Lower

MI WELLS MI5000000476648

Well ID:	39000003711	Permit #:	Not Reported
Owner:	GOLEMBIESWSKI, LEO	Well Depth (ft):	100
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	06-1153	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19761030
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	94
Screen Start Depth (ft):	94	Screen End Depth (ft):	100
Static Water Level (ft):	31	Flowing:	N
Test Drawdown Depth:	32	Test Hours:	1
Test Water Flow Rate:	70	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

21
SE
1/4 - 1/2 Mile
Lower

MI WELLS MI5000000495641

Well ID:	39000026537	Permit #:	Not Reported
Owner:	Arie Gritter-Builder	Well Depth (ft):	78
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1560	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19780410
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	74.5
Screen Start Depth (ft):	74	Screen End Depth (ft):	78
Static Water Level (ft):	35	Flowing:	U
Test Drawdown Depth:	35	Test Hours:	.5
Test Water Flow Rate:	14	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	11
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

D22
ESE
1/4 - 1/2 Mile
Lower

MI WELLS MI5000000476684

Well ID:	39000003747	Permit #:	Not Reported
Owner:	LUCKY, ROBERT	Well Depth (ft):	62
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	06-1153	Drill Method:	Hollow Rod
Other Method Info:	Not Reported	Construction Date:	19730428
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	58
Screen Start Depth (ft):	58	Screen End Depth (ft):	62
Static Water Level (ft):	38	Flowing:	N
Test Drawdown Depth:	42	Test Hours:	1
Test Water Flow Rate:	10	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

D23
ESE
1/4 - 1/2 Mile
Lower

MI WELLS MI5000000495580

Well ID:	39000026475	Permit #:	Not Reported
Owner:	Rachel	Well Depth (ft):	60
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0300	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19710702

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	57
Screen Start Depth (ft):	57	Screen End Depth (ft):	60
Static Water Level (ft):	40	Flowing:	U
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

E24
NNE
1/4 - 1/2 Mile
Lower

MI WELLS MI5000000476655

Well ID:	39000003718	Permit #:	Not Reported
Owner:	TIMKOVICH, FRANK	Well Depth (ft):	90
Well Type:	Irrigation	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	Not Reported	Drill Method:	Hollow Rod
Other Method Info:	Not Reported	Construction Date:	19670805
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	3	Casing Depth (ft):	0
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	25	Flowing:	N
Test Drawdown Depth:	25	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

D25
ESE
1/4 - 1/2 Mile
Lower

MI WELLS MI5000000495718

Well ID:	39000026623	Permit #:	Not Reported
Owner:	Richard Vander Veen	Well Depth (ft):	61
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0300	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19710703
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	60
Screen Start Depth (ft):	57	Screen End Depth (ft):	60
Static Water Level (ft):	40	Flowing:	U
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E26

NNE

1/4 - 1/2 Mile

Lower

MI WELLS

MI5000000476654

Well ID:	39000003717	Permit #:	Not Reported
Owner:	ROBERTS, LEWIS	Well Depth (ft):	60
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	Not Reported	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19770204
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	60
Screen Start Depth (ft):	56.5	Screen End Depth (ft):	60
Static Water Level (ft):	30	Flowing:	N
Test Drawdown Depth:	30	Test Hours:	.5
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	862	Specific Capacity:	0
Rock Top (ft):	0		

27

SW

1/4 - 1/2 Mile

Lower

MI WELLS

MI5000000494399

Well ID:	39000025252	Permit #:	Not Reported
Owner:	American Managment Company	Well Type:	Irrigation
Well Depth (ft):	102	Well Status:	Active
Other Type Info:	Not Reported	Water Supply Serial #:	0
Other Status Info:	Not Reported	Driller ID:	80-0112
Well #:	Not Reported	Other Method Info:	Not Reported
Drill Method:	Cable Tool	Casing Type:	Steel-black
Construction Date:	19900620	Casing Diameter (in):	4
Other Casing Info:	Not Reported	Screen Start Depth (ft):	84
Casing Depth (ft):	84	Static Water Level (ft):	40
Screen End Depth (ft):	102	Test Drawdown Depth:	40
Flowing:	N	Test Water Flow Rate:	50
Test Hours:	1	Well Grouted:	Y
Test Method:	PLUGR	Elevation (ft):	0
Pump Capacity (gpm):	85	Rock Top (ft):	0
Specific Capacity:	1.25		

28

NE

1/4 - 1/2 Mile

Lower

MI WELLS

MI5000000476656

Well ID:	39000003719	Permit #:	Not Reported
Owner:	TOPOLL, WALTER	Well Depth (ft):	59
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	43-0436	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19890502

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	54
Screen Start Depth (ft):	54	Screen End Depth (ft):	59
Static Water Level (ft):	28	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

F29
North
1/4 - 1/2 Mile
Lower

MI WELLS MI5000000476653

Well ID:	39000003716	Permit #:	Not Reported
Owner:	ROBERTS, L.	Well Depth (ft):	77
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	43-0436	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19770427
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	73
Screen Start Depth (ft):	73	Screen End Depth (ft):	77
Static Water Level (ft):	14	Flowing:	N
Test Drawdown Depth:	25	Test Hours:	1
Test Water Flow Rate:	70	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

30
SE
1/4 - 1/2 Mile
Lower

MI WELLS MI5000000483026

Well ID:	39000011051	Permit #:	Not Reported
Owner:	EASTWOOD LITTLE LEAGUE	Well Depth (ft):	64
Well Type:	Type II Public	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	2026839	Well #:	001
Driller ID:	39-0208	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19750516
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	59
Screen Start Depth (ft):	59	Screen End Depth (ft):	64
Static Water Level (ft):	32	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

G31
NE
1/4 - 1/2 Mile
Lower

MI WELLS MI5000000495337

Well ID:	39000026229	Permit #:	Not Reported
Owner:	John Coleman	Well Depth (ft):	58
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	06-1153	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19761028
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	54
Screen Start Depth (ft):	54	Screen End Depth (ft):	58
Static Water Level (ft):	30	Flowing:	U
Test Drawdown Depth:	31	Test Hours:	1
Test Water Flow Rate:	70	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	15
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

G32
NE
1/2 - 1 Mile
Lower

MI WELLS MI5000000476643

Well ID:	39000003706	Permit #:	Not Reported
Owner:	POTEET, RICHARD	Well Depth (ft):	40
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	03-0834	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19881028
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	38
Screen Start Depth (ft):	38	Screen End Depth (ft):	40
Static Water Level (ft):	25	Flowing:	N
Test Drawdown Depth:	30	Test Hours:	1
Test Water Flow Rate:	7	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

F33
North
1/2 - 1 Mile
Lower

MI WELLS MI5000000476652

Well ID:	39000003715	Permit #:	Not Reported
Owner:	HARDING, MELVIN	Well Depth (ft):	107
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	71-0168	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19760519

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	103
Screen Start Depth (ft):	103	Screen End Depth (ft):	107
Static Water Level (ft):	15	Flowing:	N
Test Drawdown Depth:	15	Test Hours:	2
Test Water Flow Rate:	15	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	850	Specific Capacity:	0
Rock Top (ft):	0		

34
SE
1/2 - 1 Mile
Higher

MI WELLS MI5000000476663

Well ID:	39000003726	Permit #:	Not Reported
Owner:	EASTWOOD LITTLE LEAGUE	Well Depth (ft):	63
Well Type:	Irrigation	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0208	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19860428
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	59
Screen Start Depth (ft):	59	Screen End Depth (ft):	63
Static Water Level (ft):	31	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	25
Elevation (ft):	855	Specific Capacity:	0
Rock Top (ft):	0		

G35
NE
1/2 - 1 Mile
Lower

MI WELLS MI5000000476644

Well ID:	39000003707	Permit #:	Not Reported
Owner:	STANDISH, CLARK	Well Depth (ft):	49
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	03-0488	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19680511
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	46
Screen Start Depth (ft):	46	Screen End Depth (ft):	49
Static Water Level (ft):	23	Flowing:	N
Test Drawdown Depth:	40	Test Hours:	1
Test Water Flow Rate:	9	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

36
ESE
1/2 - 1 Mile
Lower

MI WELLS MI5000000476685

Well ID:	39000003748	Permit #:	Not Reported
Owner:	BAYERSDORF, BARB	Well Depth (ft):	57
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Not Reported	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	Not Reported	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19680901
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	0
Screen Start Depth (ft):	54	Screen End Depth (ft):	57
Static Water Level (ft):	33.5	Flowing:	N
Test Drawdown Depth:	50	Test Hours:	6
Test Water Flow Rate:	8	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	863	Specific Capacity:	0
Rock Top (ft):	0		

H37
NNE
1/2 - 1 Mile
Lower

MI WELLS MI5000000476647

Well ID:	39000003710	Permit #:	Not Reported
Owner:	HARDING, MELVIN	Well Depth (ft):	81.5
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	71-0168	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19751208
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	77.5
Screen Start Depth (ft):	77.5	Screen End Depth (ft):	81.5
Static Water Level (ft):	19	Flowing:	N
Test Drawdown Depth:	19	Test Hours:	1
Test Water Flow Rate:	15	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	855	Specific Capacity:	0
Rock Top (ft):	0		

38
North
1/2 - 1 Mile
Lower

MI WELLS MI5000000476651

Well ID:	39000003714	Permit #:	Not Reported
Owner:	HARDING, MELVIN	Well Depth (ft):	62
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	71-0168	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19760907

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	59
Screen Start Depth (ft):	58	Screen End Depth (ft):	62
Static Water Level (ft):	20	Flowing:	N
Test Drawdown Depth:	20	Test Hours:	1
Test Water Flow Rate:	15	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	845	Specific Capacity:	0
Rock Top (ft):	0		

H39
NNE
1/2 - 1 Mile
Lower

MI WELLS MI5000000476646

Well ID:	39000003709	Permit #:	Not Reported
Owner:	MCCROREY, JOS.	Well Depth (ft):	37
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	06-1153	Drill Method:	Hollow Rod
Other Method Info:	Not Reported	Construction Date:	19711112
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	33
Screen Start Depth (ft):	33	Screen End Depth (ft):	37
Static Water Level (ft):	25	Flowing:	N
Test Drawdown Depth:	30	Test Hours:	1
Test Water Flow Rate:	8	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

I40
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000491367

Well ID:	390000021525	Permit #:	W-13-1190
Owner:	JIM HENRY	Well Depth (ft):	98
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20130823
Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	94
Screen Start Depth (ft):	94	Screen End Depth (ft):	98
Static Water Level (ft):	40	Flowing:	N
Test Drawdown Depth:	45	Test Hours:	.5
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

I41
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000491380

Well ID:	39000021538	Permit #:	W-13-1190
Owner:	Jim Henry	Well Depth (ft):	98
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20130823
Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	94
Screen Start Depth (ft):	94	Screen End Depth (ft):	98
Static Water Level (ft):	40	Flowing:	N
Test Drawdown Depth:	45	Test Hours:	.5
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

I42
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000477289

Well ID:	39000004376	Permit #:	Not Reported
Owner:	Priscilla PENNELL	Well Depth (ft):	106
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	80-0112	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19920611
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	102
Screen Start Depth (ft):	102	Screen End Depth (ft):	106
Static Water Level (ft):	43	Flowing:	N
Test Drawdown Depth:	43	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	850	Specific Capacity:	1.1627907
Rock Top (ft):	0		

J43
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000489439

Well ID:	39000019229	Permit #:	05-0533
Owner:	ROLLIN SELTERS	Well Depth (ft):	82
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1972	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20051122

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	78
Screen Start Depth (ft):	78	Screen End Depth (ft):	82
Static Water Level (ft):	44	Flowing:	N
Test Drawdown Depth:	70	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

I44
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000477288

Well ID:	39000004375	Permit #:	Not Reported
Owner:	SCHALLHORN, WILLIAM	Well Depth (ft):	64
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-2085	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19931216
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	60
Screen Start Depth (ft):	60	Screen End Depth (ft):	64
Static Water Level (ft):	39	Flowing:	N
Test Drawdown Depth:	45	Test Hours:	1
Test Water Flow Rate:	20	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	850	Specific Capacity:	0
Rock Top (ft):	0		

J45
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000494583

Well ID:	390000025442	Permit #:	Not Reported
Owner:	Tim Tolhurst	Well Depth (ft):	86
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19960220
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	82
Screen Start Depth (ft):	82	Screen End Depth (ft):	86
Static Water Level (ft):	40	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

I46
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000483636

Well ID:	39000011790	Permit #:	00-0207
Owner:	Gilder Thomas	Well Depth (ft):	86
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20000509
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	82
Screen Start Depth (ft):	82	Screen End Depth (ft):	86
Static Water Level (ft):	43	Flowing:	N
Test Drawdown Depth:	43	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	1.1627907
Rock Top (ft):	0		

K47
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000476689

Well ID:	39000003752	Permit #:	Not Reported
Owner:	BAAR, LISA	Well Depth (ft):	89
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	80-0112	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19940411
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	85
Screen Start Depth (ft):	85	Screen End Depth (ft):	89
Static Water Level (ft):	43	Flowing:	N
Test Drawdown Depth:	43	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	840	Specific Capacity:	0
Rock Top (ft):	0		

J48
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000477285

Well ID:	39000004372	Permit #:	Not Reported
Owner:	DANIEL LESTER	Well Depth (ft):	75
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	Not Reported	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19790619

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	72
Screen Start Depth (ft):	72	Screen End Depth (ft):	75
Static Water Level (ft):	22	Flowing:	N
Test Drawdown Depth:	64	Test Hours:	1
Test Water Flow Rate:	10	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

K49
SSE
1/2 - 1 Mile
Lower

MI WELLS MI5000000490703

Well ID:	39000020754	Permit #:	W-11-1132
Owner:	RICHARD MASSEY	Well Depth (ft):	90
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-2166	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20110815
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	90
Screen Start Depth (ft):	84	Screen End Depth (ft):	90
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	80	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

50
NNE
1/2 - 1 Mile
Lower

MI WELLS MI5000000476645

Well ID:	39000003708	Permit #:	Not Reported
Owner:	ROBERTS, LEWIS	Well Depth (ft):	43
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	06-1153	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19771021
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	40
Screen Start Depth (ft):	39.5	Screen End Depth (ft):	43
Static Water Level (ft):	28	Flowing:	N
Test Drawdown Depth:	30	Test Hours:	1
Test Water Flow Rate:	18	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

J51
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000490768

Well ID:	39000020827	Permit #:	W-11-1197
Owner:	Teresa Brzezicki	Well Depth (ft):	75
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-2247	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20120620
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	8.5	Casing Depth (ft):	70
Screen Start Depth (ft):	70	Screen End Depth (ft):	75
Static Water Level (ft):	40	Flowing:	N
Test Drawdown Depth:	40	Test Hours:	1
Test Water Flow Rate:	10	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

J52
SSW
1/2 - 1 Mile
Lower

MI WELLS MI5000000484161

Well ID:	39000012396	Permit #:	Not Reported
Owner:	SCHIEMAN, KIRK	Well Depth (ft):	71
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0444	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19981203
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	66
Screen Start Depth (ft):	66	Screen End Depth (ft):	71
Static Water Level (ft):	40	Flowing:	N
Test Drawdown Depth:	40	Test Hours:	1
Test Water Flow Rate:	25	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	866	Specific Capacity:	0.625
Rock Top (ft):	0		

I53
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000476695

Well ID:	39000003758	Permit #:	Not Reported
Owner:	BAUGH, LYNN	Well Depth (ft):	94
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1711	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19941003

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	90
Screen Start Depth (ft):	90	Screen End Depth (ft):	94
Static Water Level (ft):	38	Flowing:	N
Test Drawdown Depth:	38	Test Hours:	1
Test Water Flow Rate:	60	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	840	Specific Capacity:	0
Rock Top (ft):	0		

K54
SSE
1/2 - 1 Mile
Lower

MI WELLS **MI5000000490442**

Well ID:	39000020435	Permit #:	W-11-1132
Owner:	Richard Massey	Well Depth (ft):	90
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-2455	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20110815
Casing Type:	Not Reported	Other Casing Info:	Not Reported
Casing Diameter (in):	0	Casing Depth (ft):	0
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	0	Flowing:	Not Reported
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	Not Reported
Well Grouted:	Not Reported	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

K55
SSE
1/2 - 1 Mile
Lower

MI WELLS **MI5000000476696**

Well ID:	39000003759	Permit #:	Not Reported
Owner:	SMITH, JACK BLDR.	Well Depth (ft):	86
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Not Reported	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1793	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19940912
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	80
Screen Start Depth (ft):	80	Screen End Depth (ft):	86
Static Water Level (ft):	41	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	840	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

I56
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000488948

Well ID:	39000018619	Permit #:	60061
Owner:	Clyde Sherwood	Well Depth (ft):	87
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	75-1794	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20061207
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	82
Screen Start Depth (ft):	82	Screen End Depth (ft):	87
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	50	Test Hours:	1
Test Water Flow Rate:	15	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

K57
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000491787

Well ID:	39000022030	Permit #:	60061
Owner:	CLYDE SNORWOOD II	Well Depth (ft):	0
Well Type:	Unknown	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	75-2346	Drill Method:	Not Reported
Other Method Info:	Not Reported	Construction Date:	20060308
Casing Type:	Not Reported	Other Casing Info:	Not Reported
Casing Diameter (in):	0	Casing Depth (ft):	0
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	0	Flowing:	Not Reported
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	Not Reported
Well Grouted:	Not Reported	Pump Capacity (gpm):	11
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

L58
SSE
1/2 - 1 Mile
Lower

MI WELLS MI5000000476666

Well ID:	39000003729	Permit #:	Not Reported
Owner:	DOLPH	Well Depth (ft):	77
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1756	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19830914

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	72
Screen Start Depth (ft):	72	Screen End Depth (ft):	77
Static Water Level (ft):	37	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	855	Specific Capacity:	0
Rock Top (ft):	0		

K59
SSE
1/2 - 1 Mile
Lower

MI WELLS **MI5000000476667**

Well ID:	39000003730	Permit #:	Not Reported
Owner:	HOETETLER, CHUCK	Well Depth (ft):	125
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1793	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19900717
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	119
Screen Start Depth (ft):	119	Screen End Depth (ft):	125
Static Water Level (ft):	44	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	1
Test Water Flow Rate:	20	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	855	Specific Capacity:	0
Rock Top (ft):	0		

J60
South
1/2 - 1 Mile
Lower

MI WELLS **MI5000000483748**

Well ID:	39000011912	Permit #:	01-0596
Owner:	STEVE COLLINS	Well Depth (ft):	77
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	03-1203	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20011017
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	72
Screen Start Depth (ft):	72	Screen End Depth (ft):	77
Static Water Level (ft):	20	Flowing:	N
Test Drawdown Depth:	65	Test Hours:	1
Test Water Flow Rate:	25	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	869	Specific Capacity:	0.38461538
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

J61
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000493002

Well ID:	39000023637	Permit #:	W-18-1117
Owner:	John Dustin	Well Depth (ft):	77
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20180717
Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	73
Screen Start Depth (ft):	73	Screen End Depth (ft):	77
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	48	Test Hours:	.5
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	1.04166667
Rock Top (ft):	0		

I62
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000494398

Well ID:	39000025251	Permit #:	Not Reported
Owner:	Koert Howland	Well Depth (ft):	95
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19910816
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	90
Screen Start Depth (ft):	90	Screen End Depth (ft):	95
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	90	Test Hours:	.5
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

63
North
1/2 - 1 Mile
Lower

MI WELLS MI5000000477243

Well ID:	39000004323	Permit #:	Not Reported
Owner:	STANTON, HAROLD	Well Depth (ft):	77
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19960813

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	73
Screen Start Depth (ft):	73	Screen End Depth (ft):	77
Static Water Level (ft):	28	Flowing:	N
Test Drawdown Depth:	28	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	30
Elevation (ft):	830	Specific Capacity:	0
Rock Top (ft):	0		

I64
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000486471

Well ID:	39000014880	Permit #:	030015
Owner:	LYLE RAY	Well Depth (ft):	62
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-2230	Drill Method:	Other
Other Method Info:	DRIVEN & JETTED	Construction Date:	20030109
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	58
Screen Start Depth (ft):	58	Screen End Depth (ft):	62
Static Water Level (ft):	48	Flowing:	N
Test Drawdown Depth:	48	Test Hours:	1
Test Water Flow Rate:	10	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0.20833333
Rock Top (ft):	0		

L65
SSE
1/2 - 1 Mile
Lower

MI WELLS MI5000000495340

Well ID:	39000026232	Permit #:	Not Reported
Owner:	Clyde Sharpe	Well Depth (ft):	92
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0444	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19910215
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	86
Screen Start Depth (ft):	86	Screen End Depth (ft):	92
Static Water Level (ft):	60	Flowing:	U
Test Drawdown Depth:	86	Test Hours:	4
Test Water Flow Rate:	60	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

66
SSW
1/2 - 1 Mile
Lower

MI WELLS MI5000000490674

Well ID:	39000020719	Permit #:	W-12-1044
Owner:	NATHAN BEATY	Well Depth (ft):	75
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	13-1593	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20120606
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	70
Screen Start Depth (ft):	70	Screen End Depth (ft):	75
Static Water Level (ft):	39	Flowing:	N
Test Drawdown Depth:	50	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

L67
SSE
1/2 - 1 Mile
Lower

MI WELLS MI5000000476664

Well ID:	39000003727	Permit #:	Not Reported
Owner:	SHARP, CLYDE	Well Depth (ft):	66
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	59-0067	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19700609
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	62
Screen Start Depth (ft):	62	Screen End Depth (ft):	66
Static Water Level (ft):	48	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	855	Specific Capacity:	0
Rock Top (ft):	0		

L68
SSE
1/2 - 1 Mile
Lower

MI WELLS MI5000000491181

Well ID:	39000021306	Permit #:	W111179
Owner:	MARK AULIKOWSKI	Well Depth (ft):	86
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20110916

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	82
Screen Start Depth (ft):	82	Screen End Depth (ft):	86
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	55	Test Hours:	.5
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0.90909091
Rock Top (ft):	0		

J69
South
1/2 - 1 Mile
Lower

MI WELLS **MI5000000488622**

Well ID:	39000018181	Permit #:	05-0046
Owner:	LEWIS ROBERTS BUILDERS	Well Depth (ft):	75
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20050822
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	71
Screen Start Depth (ft):	71	Screen End Depth (ft):	75
Static Water Level (ft):	48	Flowing:	N
Test Drawdown Depth:	52	Test Hours:	.5
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0.96153846
Rock Top (ft):	0		

L70
SSE
1/2 - 1 Mile
Lower

MI WELLS **MI5000000486520**

Well ID:	39000014933	Permit #:	020440
Owner:	JERALDN PARSONS	Well Depth (ft):	125
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-2067	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20020804
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	125
Screen Start Depth (ft):	120	Screen End Depth (ft):	125
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	125	Test Hours:	2
Test Water Flow Rate:	25	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

L71
SSE
1/2 - 1 Mile
Higher

MI WELLS MI5000000476665

Well ID:	39000003728	Permit #:	Not Reported
Owner:	SHANE, ROBERT	Well Depth (ft):	129
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0208	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19870513
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	125
Screen Start Depth (ft):	125	Screen End Depth (ft):	129
Static Water Level (ft):	57	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	855	Specific Capacity:	0
Rock Top (ft):	0		

M72
East
1/2 - 1 Mile
Higher

MI WELLS MI5000000490825

Well ID:	39000020891	Permit #:	W- 12-1237
Owner:	Mike Mackey	Well Depth (ft):	70
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	13-1890	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20121102
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	65
Screen Start Depth (ft):	65	Screen End Depth (ft):	70
Static Water Level (ft):	36	Flowing:	N
Test Drawdown Depth:	40	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

L73
SSE
1/2 - 1 Mile
Lower

MI WELLS MI5000000495339

Well ID:	39000026231	Permit #:	Not Reported
Owner:	Cindy Cane	Well Depth (ft):	120
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0209	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19930423

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	0
Screen Start Depth (ft):	114	Screen End Depth (ft):	120
Static Water Level (ft):	42	Flowing:	U
Test Drawdown Depth:	120	Test Hours:	2
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

N74
SSE
1/2 - 1 Mile
Higher

MI WELLS **MI5000000485105**

Well ID:	39000013409	Permit #:	00-0693
Owner:	CARL EVANS	Well Depth (ft):	122
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20001102
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	178
Screen Start Depth (ft):	118	Screen End Depth (ft):	122
Static Water Level (ft):	55	Flowing:	N
Test Drawdown Depth:	55	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0.90909091
Rock Top (ft):	0		

O75
South
1/2 - 1 Mile
Higher

MI WELLS **MI5000000477284**

Well ID:	39000004371	Permit #:	Not Reported
Owner:	JERRY STONE	Well Depth (ft):	85
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1793	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19890727
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	50
Screen Start Depth (ft):	80	Screen End Depth (ft):	85
Static Water Level (ft):	47	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	1
Test Water Flow Rate:	20	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

76
WSW
1/2 - 1 Mile
Higher

MI WELLS MI5000000493057

Well ID:	39000023708	Permit #:	Not Reported
Owner:	William Inkster	Well Depth (ft):	64
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	Not Reported	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19800606
Casing Type:	Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	1	Casing Depth (ft):	0
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	44	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	20
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

M77
East
1/2 - 1 Mile
Higher

MI WELLS MI5000000493391

Well ID:	39000024124	Permit #:	W-19-1224
Owner:	Tom Mackey	Well Depth (ft):	65
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	13-1890	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20190920
Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	60
Screen Start Depth (ft):	60	Screen End Depth (ft):	65
Static Water Level (ft):	35	Flowing:	N
Test Drawdown Depth:	60	Test Hours:	1
Test Water Flow Rate:	45	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0.75
Rock Top (ft):	0		

O78
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000492413

Well ID:	39000022784	Permit #:	W-17-1028
Owner:	Robert Langdon	Well Depth (ft):	77
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-2230	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20170309

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	73
Screen Start Depth (ft):	73	Screen End Depth (ft):	77
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	48	Test Hours:	.5
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	1.04166667
Rock Top (ft):	0		

L79
SSE
1/2 - 1 Mile
Lower

MI WELLS MI5000000476701

Well ID:	39000003764	Permit #:	Not Reported
Owner:	MOORE, MYRTLE	Well Depth (ft):	76
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	13-1593	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19960826
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	71
Screen Start Depth (ft):	71	Screen End Depth (ft):	76
Static Water Level (ft):	47	Flowing:	N
Test Drawdown Depth:	65	Test Hours:	1
Test Water Flow Rate:	25	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

N80
SSE
1/2 - 1 Mile
Higher

MI WELLS MI5000000476691

Well ID:	39000003754	Permit #:	Not Reported
Owner:	EVANS, MR.	Well Depth (ft):	104
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1793	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19950523
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	98
Screen Start Depth (ft):	98	Screen End Depth (ft):	104
Static Water Level (ft):	48	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	840	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

N81
SSE
1/2 - 1 Mile
Higher

MI WELLS MI5000000476672

Well ID:	39000003735	Permit #:	Not Reported
Owner:	EVANS, CARL	Well Depth (ft):	111
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-0208	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19680716
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	111
Screen Start Depth (ft):	0	Screen End Depth (ft):	3
Static Water Level (ft):	73	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

82
SSE
1/2 - 1 Mile
Lower

MI WELLS MI5000000487869

Well ID:	39000017002	Permit #:	05-0006
Owner:	DALE VORENKAMP	Well Depth (ft):	109
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	13-1593	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20050111
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	104
Screen Start Depth (ft):	104	Screen End Depth (ft):	109
Static Water Level (ft):	47	Flowing:	N
Test Drawdown Depth:	95	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

O83
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000489015

Well ID:	39000018701	Permit #:	06-0266
Owner:	NICK HUSKIN	Well Depth (ft):	50
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20061117

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	46
Screen Start Depth (ft):	46	Screen End Depth (ft):	50
Static Water Level (ft):	23	Flowing:	N
Test Drawdown Depth:	25	Test Hours:	.5
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	18
Elevation (ft):	0	Specific Capacity:	2
Rock Top (ft):	0		

N84
SSE
1/2 - 1 Mile
Higher

MI WELLS **MI5000000494533**

Well ID:	39000025392	Permit #:	Not Reported
Owner:	Mr. Harris	Well Depth (ft):	104
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1793	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19861128
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	20
Screen Start Depth (ft):	100	Screen End Depth (ft):	104
Static Water Level (ft):	40	Flowing:	N
Test Drawdown Depth:	104	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

N85
SSE
1/2 - 1 Mile
Higher

MI WELLS **MI5000000495341**

Well ID:	39000026233	Permit #:	Not Reported
Owner:	Jack Richards	Well Depth (ft):	95
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1931	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19920317
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	95
Screen Start Depth (ft):	91	Screen End Depth (ft):	95
Static Water Level (ft):	58	Flowing:	U
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

P86
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000476668

Well ID:	39000003731	Permit #:	Not Reported
Owner:	STANLEY, NORM	Well Depth (ft):	77
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	43-0436	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19880714
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	72
Screen Start Depth (ft):	72	Screen End Depth (ft):	77
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	.5
Test Water Flow Rate:	40	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

Q87
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000494585

Well ID:	39000025444	Permit #:	Not Reported
Owner:	Mrs. Colleen Tiller	Well Depth (ft):	57
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Plugged/Abandoned	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0811	Drill Method:	Hollow Rod
Other Method Info:	Not Reported	Construction Date:	19681020
Casing Type:	Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	54
Screen Start Depth (ft):	54	Screen End Depth (ft):	57
Static Water Level (ft):	37	Flowing:	N
Test Drawdown Depth:	37	Test Hours:	1
Test Water Flow Rate:	15	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	13
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

Q88
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000486387

Well ID:	39000014787	Permit #:	Not Reported
Owner:	TO BE SOLD	Well Depth (ft):	76
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-2218	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20030320

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	76
Screen Start Depth (ft):	72	Screen End Depth (ft):	76
Static Water Level (ft):	32	Flowing:	N
Test Drawdown Depth:	32	Test Hours:	2
Test Water Flow Rate:	30	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0.9375
Rock Top (ft):	0		

N89
SSE
1/2 - 1 Mile
Higher

MI WELLS MI5000000485565

Well ID:	39000013886	Permit #:	01-0582
Owner:	TODD HOCKSHRA	Well Depth (ft):	94
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20011009
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	90
Screen Start Depth (ft):	90	Screen End Depth (ft):	94
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	50	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	1
Rock Top (ft):	0		

O90
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000477291

Well ID:	39000004378	Permit #:	Not Reported
Owner:	MARLIN	Well Depth (ft):	76
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	43-0436	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19930726
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	72
Screen Start Depth (ft):	72	Screen End Depth (ft):	76
Static Water Level (ft):	41	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	840	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

P91
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000485249

Well ID:	39000013558	Permit #:	010003
Owner:	MICHEL JOHNSON	Well Depth (ft):	86
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-2067	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20010104
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	86
Screen Start Depth (ft):	82	Screen End Depth (ft):	86
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	75	Test Hours:	2
Test Water Flow Rate:	15	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0.2
Rock Top (ft):	0		

P92
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000476698

Well ID:	39000003761	Permit #:	Not Reported
Owner:	LITTLEJOHN, DAVID	Well Depth (ft):	76
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19961028
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	72
Screen Start Depth (ft):	72	Screen End Depth (ft):	76
Static Water Level (ft):	48	Flowing:	N
Test Drawdown Depth:	48	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	850	Specific Capacity:	0
Rock Top (ft):	0		

N93
SSE
1/2 - 1 Mile
Higher

MI WELLS MI5000000483166

Well ID:	39000011207	Permit #:	Not Reported
Owner:	EVANS, MARK	Well Depth (ft):	86
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19960709

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	82
Screen Start Depth (ft):	82	Screen End Depth (ft):	86
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	50	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

N94
SSE
1/2 - 1 Mile
Higher

MI WELLS **MI5000000483196**

Well ID:	39000011313	Permit #:	Not Reported
Owner:	HILL, RANDY	Well Depth (ft):	92
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1972	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19960801
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	88
Screen Start Depth (ft):	88	Screen End Depth (ft):	92
Static Water Level (ft):	49	Flowing:	N
Test Drawdown Depth:	55	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

Q95
South
1/2 - 1 Mile
Lower

MI WELLS **MI5000000487688**

Well ID:	39000016762	Permit #:	040222
Owner:	JAMES BLOOMFIELD	Well Depth (ft):	75
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-2067	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20040715
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	75
Screen Start Depth (ft):	70	Screen End Depth (ft):	75
Static Water Level (ft):	23	Flowing:	N
Test Drawdown Depth:	75	Test Hours:	2
Test Water Flow Rate:	25	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

R96
East
1/2 - 1 Mile
Higher

MI WELLS MI5000000495338

Well ID:	39000026230	Permit #:	Not Reported
Owner:	Gerald Whitney	Well Depth (ft):	137
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	13-0393	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19851125
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	132
Screen Start Depth (ft):	132	Screen End Depth (ft):	137
Static Water Level (ft):	31	Flowing:	U
Test Drawdown Depth:	46	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

N97
SSE
1/2 - 1 Mile
Higher

MI WELLS MI5000000489062

Well ID:	39000018750	Permit #:	06-0417
Owner:	DUANE WARNICKE	Well Depth (ft):	88
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1972	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20061130
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	80
Screen Start Depth (ft):	80	Screen End Depth (ft):	88
Static Water Level (ft):	48	Flowing:	N
Test Drawdown Depth:	70	Test Hours:	1
Test Water Flow Rate:	20	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

P98
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000483987

Well ID:	39000012173	Permit #:	Not Reported
Owner:	ROOT, JIM	Well Depth (ft):	76
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19980717

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	72
Screen Start Depth (ft):	72	Screen End Depth (ft):	76
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	45	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	850	Specific Capacity:	1.11111111
Rock Top (ft):	0		

S99
SSE
1/2 - 1 Mile
Higher

MI WELLS MI5000000493430

Well ID:	39000024181	Permit #:	W-19-1202
Owner:	Paul Evan	Well Depth (ft):	81
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	75-2575	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20190911
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	76
Screen Start Depth (ft):	76	Screen End Depth (ft):	81
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	45	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

P100
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000483867

Well ID:	39000012050	Permit #:	Not Reported
Owner:	EVANS, PAUL	Well Depth (ft):	70
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19980511
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	66
Screen Start Depth (ft):	66	Screen End Depth (ft):	70
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	45	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	850	Specific Capacity:	0.66666667
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

T101
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000477283

Well ID:	39000004370	Permit #:	Not Reported
Owner:	JERRY STONE	Well Depth (ft):	95
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1756	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19830322
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	90
Screen Start Depth (ft):	90	Screen End Depth (ft):	95
Static Water Level (ft):	48	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	70
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

T102
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000477290

Well ID:	39000004377	Permit #:	Not Reported
Owner:	ROUNDS, MAC	Well Depth (ft):	76
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19960508
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	72
Screen Start Depth (ft):	72	Screen End Depth (ft):	76
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	70	Test Hours:	.5
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	840	Specific Capacity:	0
Rock Top (ft):	0		

S103
SSE
1/2 - 1 Mile
Higher

MI WELLS MI5000000493397

Well ID:	39000024136	Permit #:	W-19-1016
Owner:	Tim Johnson	Well Depth (ft):	86
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	75-2575	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20190806

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	81
Screen Start Depth (ft):	81	Screen End Depth (ft):	86
Static Water Level (ft):	44	Flowing:	N
Test Drawdown Depth:	44	Test Hours:	2
Test Water Flow Rate:	40	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

R104
East
1/2 - 1 Mile
Higher

MI WELLS MI5000000495072

Well ID:	39000025956	Permit #:	Not Reported
Owner:	Not Reported	Well Depth (ft):	60
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0267	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19711103
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	0
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	40	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	15
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

P105
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000495579

Well ID:	39000026474	Permit #:	Not Reported
Owner:	E. Lane	Well Depth (ft):	140
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1576	Drill Method:	Hollow Rod
Other Method Info:	Not Reported	Construction Date:	19860928
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	140
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	999	Flowing:	U
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

P106
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000494584

Well ID:	39000025443	Permit #:	Not Reported
Owner:	Ellen Lane	Well Depth (ft):	106
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1793	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19861031
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	102
Screen Start Depth (ft):	102	Screen End Depth (ft):	106
Static Water Level (ft):	47	Flowing:	N
Test Drawdown Depth:	106	Test Hours:	0
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

P107
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000476669

Well ID:	39000003732	Permit #:	Not Reported
Owner:	LANE	Well Depth (ft):	54
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1576	Drill Method:	Hollow Rod
Other Method Info:	Not Reported	Construction Date:	19861025
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	54
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	999.99	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

S108
SSE
1/2 - 1 Mile
Higher

MI WELLS MI5000000492444

Well ID:	39000022823	Permit #:	W-16-1023
Owner:	TERRY MELSON	Well Depth (ft):	90
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20160216

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	86
Screen Start Depth (ft):	86	Screen End Depth (ft):	90
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	50	Test Hours:	.5
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	1
Rock Top (ft):	0		

U109
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000483928

Well ID:	39000012112	Permit #:	Not Reported
Owner:	ST JOHN, ROBERT	Well Depth (ft):	76
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19980612
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	72
Screen Start Depth (ft):	72	Screen End Depth (ft):	76
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	45	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	850	Specific Capacity:	1.11111111
Rock Top (ft):	0		

P110
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000484082

Well ID:	39000012315	Permit #:	Not Reported
Owner:	HARRIS	Well Depth (ft):	68
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19981005
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	64
Screen Start Depth (ft):	64	Screen End Depth (ft):	68
Static Water Level (ft):	48	Flowing:	N
Test Drawdown Depth:	48	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	850	Specific Capacity:	1.04166667
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

111
ESE
1/2 - 1 Mile
Higher

MI WELLS MI5000000476661

Well ID:	39000003724	Permit #:	Not Reported
Owner:	Keith Stewart	Well Depth (ft):	136
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	43-0370	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19710507
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	3	Casing Depth (ft):	130
Screen Start Depth (ft):	130	Screen End Depth (ft):	136
Static Water Level (ft):	40	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	870	Specific Capacity:	0
Rock Top (ft):	0		

T112
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000495256

Well ID:	39000026146	Permit #:	Not Reported
Owner:	Lewis Roberts	Well Depth (ft):	60
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Plugged/Abandoned	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	03-0372	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19731220
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	60
Screen Start Depth (ft):	57	Screen End Depth (ft):	60
Static Water Level (ft):	38	Flowing:	N
Test Drawdown Depth:	38	Test Hours:	2
Test Water Flow Rate:	13	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

T113
South
1/2 - 1 Mile
Lower

MI WELLS MI5000000483784

Well ID:	39000011954	Permit #:	Not Reported
Owner:	MARTINI, HAROLD	Well Depth (ft):	76
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19980313

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	72
Screen Start Depth (ft):	72	Screen End Depth (ft):	76
Static Water Level (ft):	40	Flowing:	N
Test Drawdown Depth:	70	Test Hours:	.5
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0.71428571
Rock Top (ft):	0		

U114 South 1/2 - 1 Mile Higher

MI WELLS MI5000000476697

Well ID:	39000003760	Permit #:	Not Reported
Owner:	SMITH, JACK BLDR.	Well Depth (ft):	82
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1793	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19960905
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	77
Screen Start Depth (ft):	77	Screen End Depth (ft):	82
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	850	Specific Capacity:	0
Rock Top (ft):	0		

V115 SSE 1/2 - 1 Mile Lower

MI WELLS MI5000000476673

Well ID:	39000003736	Permit #:	Not Reported
Owner:	SHERWOOD,CLYDE	Well Depth (ft):	80
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	03-1203	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19900723
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	77
Screen Start Depth (ft):	77	Screen End Depth (ft):	80
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	70	Test Hours:	2
Test Water Flow Rate:	10	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

S116
SSE
1/2 - 1 Mile
Lower

MI WELLS MI5000000488071

Well ID:	39000017247	Permit #:	050118
Owner:	NATE HILLS	Well Depth (ft):	112
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-2218	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20050330
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	112
Screen Start Depth (ft):	108	Screen End Depth (ft):	112
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	50	Test Hours:	2
Test Water Flow Rate:	40	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	856	Specific Capacity:	0.8
Rock Top (ft):	0		

U117
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000476699

Well ID:	39000003762	Permit #:	Not Reported
Owner:	HILTON, ROBERT	Well Depth (ft):	81
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1793	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19960926
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	76
Screen Start Depth (ft):	76	Screen End Depth (ft):	81
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	850	Specific Capacity:	0
Rock Top (ft):	0		

U118
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000484363

Well ID:	39000012607	Permit #:	Not Reported
Owner:	HARRIS, ROSWELL	Well Depth (ft):	67
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0671	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19990404

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	67
Screen Start Depth (ft):	63	Screen End Depth (ft):	67
Static Water Level (ft):	48	Flowing:	N
Test Drawdown Depth:	52	Test Hours:	3
Test Water Flow Rate:	15	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	850	Specific Capacity:	0.28846154
Rock Top (ft):	0		

119
ESE
1/2 - 1 Mile
Higher

MI WELLS MI5000000490492

Well ID:	39000020496	Permit #:	W-10-244
Owner:	JP BUILDERS	Well Depth (ft):	96
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	03-1601	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20100809
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	90
Screen Start Depth (ft):	90	Screen End Depth (ft):	96
Static Water Level (ft):	36	Flowing:	N
Test Drawdown Depth:	60	Test Hours:	1
Test Water Flow Rate:	60	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

U120
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000476693

Well ID:	39000003756	Permit #:	Not Reported
Owner:	MACKENZIE, JIM	Well Depth (ft):	86
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	43-0436	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19950407
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	82
Screen Start Depth (ft):	82	Screen End Depth (ft):	86
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	840	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

V121
SSE
1/2 - 1 Mile
Lower

MI WELLS MI5000000484382

Well ID:	39000012626	Permit #:	Not Reported
Owner:	ROBERTS, LEWIS	Well Depth (ft):	118
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19990413
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	114
Screen Start Depth (ft):	114	Screen End Depth (ft):	118
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	50	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	850	Specific Capacity:	1
Rock Top (ft):	0		

U122
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000484667

Well ID:	39000012922	Permit #:	Not Reported
Owner:	BEAUCHAMP, MARK	Well Depth (ft):	100
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19990722
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	90
Screen Start Depth (ft):	90	Screen End Depth (ft):	100
Static Water Level (ft):	55	Flowing:	N
Test Drawdown Depth:	55	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0.90909091
Rock Top (ft):	0		

V123
SSE
1/2 - 1 Mile
Lower

MI WELLS MI5000000476702

Well ID:	39000003765	Permit #:	Not Reported
Owner:	MORSE, SCOTT	Well Depth (ft):	122
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	13-1593	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19970516

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	117
Screen Start Depth (ft):	117	Screen End Depth (ft):	122
Static Water Level (ft):	59	Flowing:	N
Test Drawdown Depth:	80	Test Hours:	1
Test Water Flow Rate:	25	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	855	Specific Capacity:	0
Rock Top (ft):	0		

V124
SSE
1/2 - 1 Mile
Lower

MI WELLS **MI5000000491307**

Well ID:	39000021462	Permit #:	14-1068
Owner:	ROBERT REILLY	Well Depth (ft):	116
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	13-1593	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20140501
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	111
Screen Start Depth (ft):	111	Screen End Depth (ft):	116
Static Water Level (ft):	52	Flowing:	N
Test Drawdown Depth:	70	Test Hours:	1
Test Water Flow Rate:	25	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

V125
SSE
1/2 - 1 Mile
Lower

MI WELLS **MI5000000476674**

Well ID:	39000003737	Permit #:	Not Reported
Owner:	ROBERTS, LEWIS	Well Depth (ft):	94
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1756	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19801219
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	90
Screen Start Depth (ft):	90	Screen End Depth (ft):	94
Static Water Level (ft):	56	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	20	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

U126
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000476692

Well ID:	39000003755	Permit #:	Not Reported
Owner:	HOFACRE, JONATHAN	Well Depth (ft):	91
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0671	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19950825
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	91
Screen Start Depth (ft):	87	Screen End Depth (ft):	91
Static Water Level (ft):	52	Flowing:	N
Test Drawdown Depth:	72	Test Hours:	2
Test Water Flow Rate:	20	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	840	Specific Capacity:	0
Rock Top (ft):	0		

U127
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000487110

Well ID:	39000015828	Permit #:	Not Reported
Owner:	LARRY SHUTZ	Well Depth (ft):	91
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0671	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20010815
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	91
Screen Start Depth (ft):	85	Screen End Depth (ft):	91
Static Water Level (ft):	4	Flowing:	N
Test Drawdown Depth:	52	Test Hours:	3
Test Water Flow Rate:	15	Test Method:	TSTPUM
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	859	Specific Capacity:	0.28846154
Rock Top (ft):	0		

W128
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000476700

Well ID:	39000003763	Permit #:	Not Reported
Owner:	WALTERS, ROBIN	Well Depth (ft):	89
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	13-0769	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19970430

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	84
Screen Start Depth (ft):	84	Screen End Depth (ft):	89
Static Water Level (ft):	48	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	2
Test Water Flow Rate:	45	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	850	Specific Capacity:	0
Rock Top (ft):	0		

V129
SSE
1/2 - 1 Mile
Lower

MI WELLS MI5000000476694

Well ID:	39000003757	Permit #:	Not Reported
Owner:	CARLS, KIM	Well Depth (ft):	152
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-2085	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19950224
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	128
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	53	Flowing:	N
Test Drawdown Depth:	100	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	840	Specific Capacity:	0
Rock Top (ft):	0		

W130
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000495342

Well ID:	390000026234	Permit #:	Not Reported
Owner:	Westdale Reality	Well Depth (ft):	94
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1931	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19900831
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	94
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	48	Flowing:	U
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

131
NW
1/2 - 1 Mile
Higher

MI WELLS MI5000000484299

Well ID:	39000012542	Permit #:	Not Reported
Owner:	KARL & PAT GUENTHER	Well Depth (ft):	85
Well Type:	Irrigation	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1938	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20000626
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	81
Screen Start Depth (ft):	81	Screen End Depth (ft):	85
Static Water Level (ft):	49	Flowing:	N
Test Drawdown Depth:	49	Test Hours:	.5
Test Water Flow Rate:	60	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	20
Elevation (ft):	0	Specific Capacity:	1.2244898
Rock Top (ft):	0		

X132
ESE
1/2 - 1 Mile
Lower

MI WELLS MI5000000493269

Well ID:	39000023957	Permit #:	W-18-1292
Owner:	William Holmes	Well Depth (ft):	91
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20190408
Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	87
Screen Start Depth (ft):	87	Screen End Depth (ft):	91
Static Water Level (ft):	35	Flowing:	N
Test Drawdown Depth:	40	Test Hours:	.5
Test Water Flow Rate:	40	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	1
Rock Top (ft):	0		

W133
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000495550

Well ID:	39000026445	Permit #:	Not Reported
Owner:	Dave Peck	Well Depth (ft):	86
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	43-0436	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19940802

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	82
Screen Start Depth (ft):	82	Screen End Depth (ft):	86
Static Water Level (ft):	50	Flowing:	U
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

X134
ESE
1/2 - 1 Mile
Lower

MI WELLS MI5000000476660

Well ID:	39000003723	Permit #:	Not Reported
Owner:	STAOH, RAY	Well Depth (ft):	93
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Plugged/Abandoned	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0811	Drill Method:	Hollow Rod
Other Method Info:	Not Reported	Construction Date:	19690829
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	3	Casing Depth (ft):	90
Screen Start Depth (ft):	90	Screen End Depth (ft):	93
Static Water Level (ft):	30	Flowing:	N
Test Drawdown Depth:	35	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	850	Specific Capacity:	0
Rock Top (ft):	0		

W135
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000476670

Well ID:	39000003733	Permit #:	Not Reported
Owner:	EVANS, WM.	Well Depth (ft):	82
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1931	Drill Method:	Auger/Bored
Other Method Info:	Not Reported	Construction Date:	19900228
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	79
Screen Start Depth (ft):	79	Screen End Depth (ft):	82
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	74	Test Hours:	1
Test Water Flow Rate:	13	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

136
East
1/2 - 1 Mile
Higher

MI WELLS MI5000000483025

Well ID:	39000011050	Permit #:	Not Reported
Owner:	CHURCH OF GOD	Well Depth (ft):	0
Well Type:	Other	Other Type Info:	Closed Type 2
Well Status:	Other	Other Status Info:	Closed Public Supply
Water Supply Serial #:	2025339	Well #:	001
Driller ID:	Not Reported	Drill Method:	Unknown
Other Method Info:	Not Reported	Construction Date:	00000000
Casing Type:	Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	0	Casing Depth (ft):	0
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	999.99	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

W137
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000484202

Well ID:	39000012440	Permit #:	Not Reported
Owner:	DOORNHAAAG, AMY	Well Depth (ft):	82
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19990119
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	78
Screen Start Depth (ft):	78	Screen End Depth (ft):	82
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	50	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	850	Specific Capacity:	1
Rock Top (ft):	0		

138
East
1/2 - 1 Mile
Higher

MI WELLS MI5000000476659

Well ID:	39000003722	Permit #:	Not Reported
Owner:	COMSTOCK SCHOOLS	Well Depth (ft):	110
Well Type:	Other	Other Type Info:	Public Well Type Unknown
Well Status:	Not Reported	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	Not Reported	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19730312

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	110
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	999.99	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	872	Specific Capacity:	0
Rock Top (ft):	0		

W139
South
1/2 - 1 Mile
Higher

MI WELLS **MI5000000476671**

Well ID:	39000003734	Permit #:	Not Reported
Owner:	WHITNEY, RICHARD	Well Depth (ft):	69
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1931	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19910412
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	66
Screen Start Depth (ft):	66	Screen End Depth (ft):	69
Static Water Level (ft):	49.5	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	860	Specific Capacity:	0
Rock Top (ft):	0		

Y140
South
1/2 - 1 Mile
Lower

MI WELLS **MI5000000483677**

Well ID:	39000011834	Permit #:	Not Reported
Owner:	GOODENOUGH, ART	Well Depth (ft):	96
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19971114
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	92
Screen Start Depth (ft):	92	Screen End Depth (ft):	96
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	90	Test Hours:	.5
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	0.55555556
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

Y141
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000476688

Well ID:	39000003751	Permit #:	Not Reported
Owner:	CVK CONSTR.	Well Depth (ft):	100
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1793	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	19940611
Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	94
Screen Start Depth (ft):	94	Screen End Depth (ft):	100
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	840	Specific Capacity:	0
Rock Top (ft):	0		

142
NW
1/2 - 1 Mile
Lower

MI WELLS MI5000000494036

Well ID:	39000024857	Permit #:	Not Reported
Owner:	Kalamazoo Veg Parchment	Well Depth (ft):	36
Well Type:	Unknown	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	Not Reported	Drill Method:	Unknown
Other Method Info:	Not Reported	Construction Date:	19450404
Casing Type:	Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	12	Casing Depth (ft):	0
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	14.42	Flowing:	U
Test Drawdown Depth:	3	Test Hours:	0
Test Water Flow Rate:	210	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

Y143
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000476687

Well ID:	39000003750	Permit #:	Not Reported
Owner:	CORNETT, JERRY	Well Depth (ft):	86
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	43-0436	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19911016

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	81
Screen Start Depth (ft):	81	Screen End Depth (ft):	86
Static Water Level (ft):	50	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	861	Specific Capacity:	0
Rock Top (ft):	0		

144
SE
1/2 - 1 Mile
Lower

MI WELLS MI5000000487221

Well ID:	39000015952	Permit #:	04-0111
Owner:	cynthia mcintyre	Well Depth (ft):	58
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1288	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20040407
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	54
Screen Start Depth (ft):	54	Screen End Depth (ft):	58
Static Water Level (ft):	23	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

Z145
East
1/2 - 1 Mile
Higher

MI WELLS MI5000000489098

Well ID:	39000018788	Permit #:	07-0031
Owner:	LARRY ROBSON	Well Depth (ft):	118
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20070312
Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	110
Screen Start Depth (ft):	110	Screen End Depth (ft):	118
Static Water Level (ft):	68	Flowing:	N
Test Drawdown Depth:	75	Test Hours:	.5
Test Water Flow Rate:	30	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	10
Elevation (ft):	0	Specific Capacity:	0.4
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

AA146
East
1/2 - 1 Mile
Higher

MI WELLS MI5000000495249

Well ID:	39000026138	Permit #:	Not Reported
Owner:	Noggle & Pitts	Well Depth (ft):	74
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0372	Drill Method:	Hollow Rod
Other Method Info:	Not Reported	Construction Date:	19680413
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	71
Screen Start Depth (ft):	71	Screen End Depth (ft):	74
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

147
South
1/2 - 1 Mile
Higher

MI WELLS MI5000000476686

Well ID:	39000003749	Permit #:	Not Reported
Owner:	DRAKE, BOB	Well Depth (ft):	70
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-2067	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19920205
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	66
Screen Start Depth (ft):	66	Screen End Depth (ft):	70
Static Water Level (ft):	45	Flowing:	N
Test Drawdown Depth:	60	Test Hours:	2
Test Water Flow Rate:	10	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	861	Specific Capacity:	0
Rock Top (ft):	0		

AB148
WSW
1/2 - 1 Mile
Lower

MI WELLS MI5000000477287

Well ID:	39000004374	Permit #:	Not Reported
Owner:	CITY OF KALAMAZOO	Well Depth (ft):	126
Well Type:	Test Well	Other Type Info:	Not Reported
Well Status:	Not Reported	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0712	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19690129

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	12	Casing Depth (ft):	0
Screen Start Depth (ft):	101	Screen End Depth (ft):	126
Static Water Level (ft):	999.99	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	810	Specific Capacity:	0
Rock Top (ft):	0		

Z149
East
1/2 - 1 Mile
Higher

MI WELLS MI5000000495247

Well ID:	39000026136	Permit #:	Not Reported
Owner:	Larry Noggle	Well Depth (ft):	111
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0208	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19690226
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	111
Screen Start Depth (ft):	108	Screen End Depth (ft):	111
Static Water Level (ft):	72	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

150
SE
1/2 - 1 Mile
Higher

MI WELLS MI5000000496616

Well ID:	39000027566	Permit #:	Not Reported
Owner:	Portage Public Schools	Well Depth (ft):	130
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0117	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19740321
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	0
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	72	Flowing:	U
Test Drawdown Depth:	84	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

AB151
West
1/2 - 1 Mile
Lower

MI WELLS MI5000000477286

Well ID:	39000004373	Permit #:	Not Reported
Owner:	CITY OF KALAMAZOO	Well Depth (ft):	130
Well Type:	Test Well	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0712	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19690129
Casing Type:	Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	12	Casing Depth (ft):	0
Screen Start Depth (ft):	0	Screen End Depth (ft):	0
Static Water Level (ft):	999.99	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	810	Specific Capacity:	0
Rock Top (ft):	0		

AA152
East
1/2 - 1 Mile
Higher

MI WELLS MI5000000495248

Well ID:	39000026137	Permit #:	Not Reported
Owner:	Noggle & Pitt	Well Depth (ft):	100
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Unknown	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0372	Drill Method:	JETTIN
Other Method Info:	Not Reported	Construction Date:	19660902
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	96
Screen Start Depth (ft):	96	Screen End Depth (ft):	100
Static Water Level (ft):	60	Flowing:	N
Test Drawdown Depth:	60	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

153
NE
1/2 - 1 Mile
Higher

MI WELLS MI5000000486052

Well ID:	39000014395	Permit #:	020227
Owner:	ZANTJER	Well Depth (ft):	180
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1288	Drill Method:	ROTARY
Other Method Info:	Not Reported	Construction Date:	20021010

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	PVC Plastic	Other Casing Info:	Not Reported
Casing Diameter (in):	5	Casing Depth (ft):	175
Screen Start Depth (ft):	175	Screen End Depth (ft):	180
Static Water Level (ft):	92	Flowing:	N
Test Drawdown Depth:	94	Test Hours:	1
Test Water Flow Rate:	30	Test Method:	AIR
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

154
North
1/2 - 1 Mile
Lower

MI WELLS MI5000000483037

Well ID:	39000011062	Permit #:	Not Reported
Owner:	LUTHERAN CHURCH	Well Depth (ft):	0
Well Type:	Type II Public	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	2042439	Well #:	001
Driller ID:	Not Reported	Drill Method:	Unknown
Other Method Info:	Not Reported	Construction Date:	00000000
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	2	Casing Depth (ft):	0
Screen Start Depth (ft):	0	Screen End Depth (ft):	.01
Static Water Level (ft):	999.99	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	857	Specific Capacity:	0
Rock Top (ft):	0		

Z155
ENE
1/2 - 1 Mile
Higher

MI WELLS MI5000000476640

Well ID:	39000003703	Permit #:	Not Reported
Owner:	FORSMAN, DICK	Well Depth (ft):	136
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	80-0112	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19870914
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	130
Screen Start Depth (ft):	130	Screen End Depth (ft):	136
Static Water Level (ft):	60	Flowing:	N
Test Drawdown Depth:	60	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	903	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

AC156
SE
1/2 - 1 Mile
Lower

MI WELLS MI5000000495254

Well ID:	39000026144	Permit #:	Not Reported
Owner:	Roger Brussee	Well Depth (ft):	40
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-0208	Drill Method:	Hollow Rod
Other Method Info:	Not Reported	Construction Date:	19710909
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	3	Casing Depth (ft):	0
Screen Start Depth (ft):	36	Screen End Depth (ft):	44
Static Water Level (ft):	28	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0
Rock Top (ft):	0		

AC157
SE
1/2 - 1 Mile
Lower

MI WELLS MI5000000485396

Well ID:	39000013708	Permit #:	01-0365
Owner:	MAINORD WEAVER	Well Depth (ft):	58
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20010615
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	54
Screen Start Depth (ft):	54	Screen End Depth (ft):	58
Static Water Level (ft):	28	Flowing:	N
Test Drawdown Depth:	28	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	15
Elevation (ft):	0	Specific Capacity:	1.78571429
Rock Top (ft):	0		

158
West
1/2 - 1 Mile
Lower

MI WELLS MI5000000477281

Well ID:	39000004368	Permit #:	Not Reported
Owner:	KALAMAZOO	Well Depth (ft):	126
Well Type:	Type I Public	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	3520	Well #:	PUMP STATION 14, WELL 5
Driller ID:	39-0712	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19690129

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	12	Casing Depth (ft):	0
Screen Start Depth (ft):	101	Screen End Depth (ft):	126
Static Water Level (ft):	999.99	Flowing:	N
Test Drawdown Depth:	0	Test Hours:	0
Test Water Flow Rate:	0	Test Method:	UNK
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	805	Specific Capacity:	0
Rock Top (ft):	0		

AC159
SE
1/2 - 1 Mile
Lower

MI WELLS MI5000000487463

Well ID:	39000016392	Permit #:	04-0155
Owner:	HOWARD FISDER	Well Depth (ft):	58
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	08-1771	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20040426
Casing Type:	Steel-Unknown	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	54
Screen Start Depth (ft):	54	Screen End Depth (ft):	58
Static Water Level (ft):	22	Flowing:	N
Test Drawdown Depth:	25	Test Hours:	.5
Test Water Flow Rate:	50	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	12
Elevation (ft):	0	Specific Capacity:	2
Rock Top (ft):	0		

AC160
ESE
1/2 - 1 Mile
Lower

MI WELLS MI5000000476658

Well ID:	39000003721	Permit #:	Not Reported
Owner:	ROBERTS, L.	Well Depth (ft):	58
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Plugged/Abandoned	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	43-0436	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19770518
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	54
Screen Start Depth (ft):	54	Screen End Depth (ft):	58
Static Water Level (ft):	30	Flowing:	N
Test Drawdown Depth:	45	Test Hours:	1
Test Water Flow Rate:	50	Test Method:	UNK
Well Grouted:	U	Pump Capacity (gpm):	0
Elevation (ft):	850	Specific Capacity:	0
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

161
ENE
1/2 - 1 Mile
Higher

MI WELLS MI5000000476641

Well ID:	39000003704	Permit #:	Not Reported
Owner:	ROBERTS, DAVID	Well Depth (ft):	95
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Plugged/Abandoned	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-1127	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	19751002
Casing Type:	Steel-black	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	90
Screen Start Depth (ft):	90	Screen End Depth (ft):	95
Static Water Level (ft):	54	Flowing:	N
Test Drawdown Depth:	54	Test Hours:	1
Test Water Flow Rate:	6	Test Method:	UNK
Well Grouted:	N	Pump Capacity (gpm):	0
Elevation (ft):	903	Specific Capacity:	0
Rock Top (ft):	0		

AC162
ESE
1/2 - 1 Mile
Lower

MI WELLS MI5000000488515

Well ID:	39000017999	Permit #:	04-0218
Owner:	CORNELIUS NIEWENHUIS	Well Depth (ft):	53
Well Type:	Household	Other Type Info:	Not Reported
Well Status:	Active	Other Status Info:	Not Reported
Water Supply Serial #:	0	Well #:	Not Reported
Driller ID:	39-2230	Drill Method:	Cable Tool
Other Method Info:	Not Reported	Construction Date:	20040526
Casing Type:	Steel-Galvanized	Other Casing Info:	Not Reported
Casing Diameter (in):	4	Casing Depth (ft):	48
Screen Start Depth (ft):	48	Screen End Depth (ft):	53
Static Water Level (ft):	29	Flowing:	N
Test Drawdown Depth:	29	Test Hours:	1
Test Water Flow Rate:	25	Test Method:	PLUGR
Well Grouted:	Y	Pump Capacity (gpm):	0
Elevation (ft):	0	Specific Capacity:	0.86206897
Rock Top (ft):	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1

NE

1/2 - 1 Mile

OIL_GAS

MIOG12000037413

API Well #: 21077610637000
Completion: 0
Well Status: Plugging Approved
Slant: V
True Vertical Depth: 0
Formation Tops: Not Reported
Production Formation: Not Reported
Lease Name: Upjohn
Operator #: 2530
Company Name: Twin Drilling Co
Surface Owner: Not Reported
Federally Owned Land: 0
Plug Date: Not Reported

Permit #: GT0087
Well Type: Not Reported
Bore Type: Mineral (Non-Confidential)
Total Depth Drilled: 440
Deepest Formation: Not Reported
Field Name: Not Reported
Production Unit #: Not Reported
Well #: 1

State Owned Land: 0
Permit Date: Not Reported
H2S Concentration: 0

2

North

1/2 - 1 Mile

OIL_GAS

MIOG12000037353

API Well #: 21077272170000
Completion: 0
Well Status: Plugging Approved
Slant: V
True Vertical Depth: 0
Formation Tops: D
Production Formation: Not Reported
Lease Name: Roundhouse, Jacob
Operator #: 3644
Company Name: Roundhouse Jacob & J DbA Roundhouse Trout Ranch
Surface Owner: Not Reported
Federally Owned Land: 0
Plug Date: Not Reported

Permit #: 27217
Well Type: Not Reported
Bore Type: Oil and Gas Test
Total Depth Drilled: 1425
Deepest Formation: TRAVERSE
Field Name: Not Reported
Production Unit #: Not Reported
Well #: 1

State Owned Land: 0
Permit Date: Not Reported
H2S Concentration: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

State Database: MI Radon

Radon Test Results

Zipcode	Test Date	LT Sign	Result
49048	7/24/2007	<	0.3
49048	3/25/2005		0.5
49048	5/16/2006	<	0.3
49048	1/26/2002	<	0.3
49048	2/11/2002	<	0.3
49048	2/13/2006		0.6
49048	6/12/2006		0.9
49048	1/19/2010		0.7
49048	2/4/2006		1.4
49048	9/29/2006		1.3
49048	12/2/2008		1.2
49048	12/2/2008		4.4
49048	11/11/2003		4.2
49048	9/3/2009		4.6
49048	10/3/2009		4.6
49048	3/8/2008		1.9
49048	10/13/2007		1.9
49048	2/5/2007		1.8
49048	6/18/2009	<	0.3
49048	4/6/2006		7.5
49048	2/16/2002		6.5
49048	2/11/2004		6.3
49048	5/12/2006		6.2
49048	9/13/2004		6.0
49048	5/7/2001		5.2
49048	1/26/2002		5.9
49048	11/10/2003		5.1
49048	2/3/2009		5.9
49048	11/8/2005		4.7
49048	10/31/2008		5.4
49048	11/23/2009		5.1
49048	11/26/2008		5.8
49048	2/9/2009		5.8
49048	2/27/2001		5.4
49048	1/29/2010		5.0
49048	2/9/2007		4.8
49048	2/27/2001		4.8
49048	3/16/2007		8.0
49048	8/10/2004		7.0
49048	3/15/2004		7.0
49048	1/10/2004		12.3
49048	4/30/2009		8.1
49048	3/18/2004		8.0
49048	1/20/2010		8.9
49048	3/18/2004		9.6
49048	2/3/2003		9.5
49048			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

	1/12/2004	9.4
49048	1/13/2006	2.0
49048	1/29/2007	9.1
49048	10/23/2009	2.8
49048	12/8/2008	2.5
49048	10/29/2004	2.4
49048	6/28/2001	2.3
49048	3/14/2007	2.2
49048	9/9/2000	2.2
49048	1/16/2003	2.2
49048	11/2/2009	2.2
49048	4/18/2009	2.2
49048	4/20/2006	3.0
49048	4/10/2006	2.9
49048	12/2/2008	2.8
49048	9/13/2004	3.5
49048	3/28/2006	3.5
49048	12/11/2008	3.1
49048	3/20/2006	3.3
49048	12/23/2008	3.3
49048	11/11/2003	3.7
49048	4/9/2005	3.0
49048	5/8/2007	3.9
49048	12/9/2008	3.9
49048	12/9/2008	3.9
49048	3/26/2009	3.3
49048	12/29/2008	3.7
49048	10/5/2007	3.7
49048	12/2/2008	3.4

Federal EPA Radon Zone for KALAMAZOO 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 KALAMAZOO COUNTY, MI

Number of sites tested: 50

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	5.500 pCi/L	75%	25%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	4.302 pCi/L	56%	44%	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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources

Telephone: 517-241-2254

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

Water Well Data

Source: Department of Environmental Quality

Telephone: 517-335-9218

The data in this file was obtained from Wellogis, the Michigan Department of Environmental Quality Statewide Groundwater Database (SGWD). Wellogis contains approximately 425,000 water well records found within the State of Michigan, and although it represents the best available data, it cannot be considered a complete database of all the wells or well records in existence. Locations of verified municipal and private water well sites compiled from Michigan Department of Public Health, Water Well and Pump Records. Available in the following MI counties: Calhoun, Eaton, Genesee, Ingham, Jackson, Kalamazoo, Kent, Midland, Muskegon, Oakland, Ottawaw, Saginaw, St. Clair, Washtenaw.

OTHER STATE DATABASE INFORMATION

Michigan Oil and Gas Wells

Source: Department of Environmental Quality

Telephone: 517-241-1528

Locations of oil and gas wells are compiled from permit records on file at the Geological Survey Division (GSD), Michigan Department of Natural Resources.

RADON

State Database: MI Radon

Source: Department of Environmental Quality

Telephone: 517-335-9551

Radon Test Results

Michigan Radon Test Results

Source: Department of Environmental Quality

Telephone: 517-335-8037

These results are from test kits distributed by the local health departments and used by Michigan residents. There is no way of knowing whether the devices were used properly, whether there are duplicates (or repeat verification) test (i.e., more than one sample per home), etc.

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

STREET AND ADDRESS INFORMATION

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APPENDIX E

EDR Sanborn Map Report



839 Madison Street

839 Madison Street

Oak Park, IL 60304

Inquiry Number: 6929076.3

April 07, 2022

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

04/07/22

Site Name:

839 Madison Street
839 Madison Street
Oak Park, IL 60304
EDR Inquiry # 6929076.3

Client Name:

Applied Geosciences, Inc.
2385 Hammond Drive
Schaumburg, IL 60173
Contact: Kathleen Larsen



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Applied Geosciences, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 4A03-427C-81DA

PO # NA

Project NA

Maps Provided:

1975
1950
1947
1908
1895



Sanborn® Library search results

Certification #: 4A03-427C-81DA

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

The Sanborn Library LLC Since 1866™

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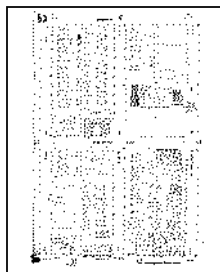
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Sanborn Sheet Key

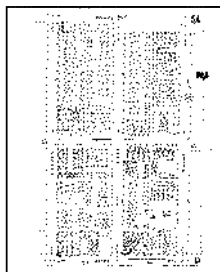
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



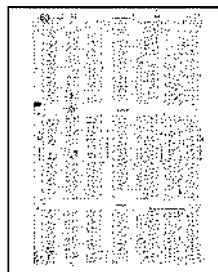
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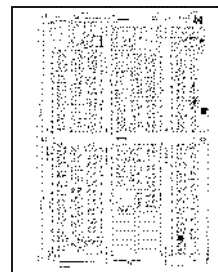
Volume 1, Sheet 53
1975



Volume 1, Sheet 54
1975



Volume 1, Sheet 63
1975

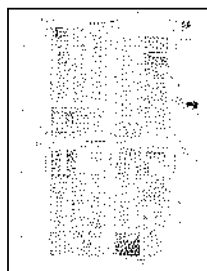


Volume 1, Sheet 64
1975

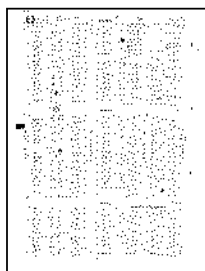
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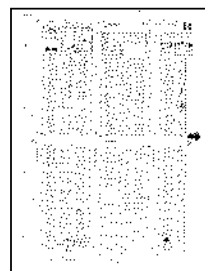
Volume 1, Sheet 53
1950



Volume 1, Sheet 54
1950

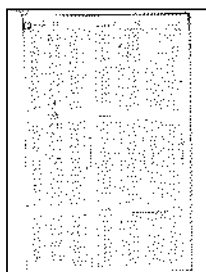


Volume 1, Sheet 63
1950

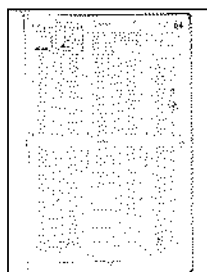


Volume 1, Sheet 64
1950

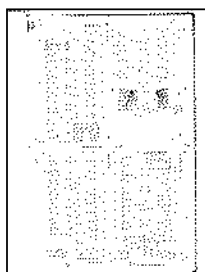
1947 Source Sheets



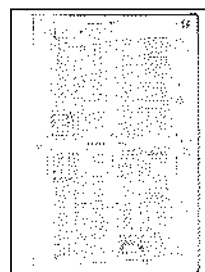
Volume 1, Sheet 63
1947



Volume 1, Sheet 64
1947



Volume 1, Sheet 53
1947

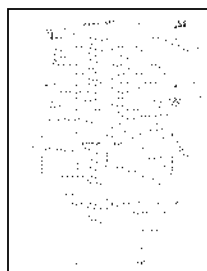


Volume 1, Sheet 54
1947

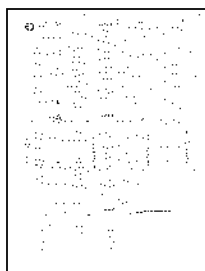
1908 Source Sheets



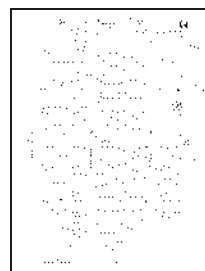
Volume 1, Sheet 53
1908



Volume 1, Sheet 54
1908



Volume 1, Sheet 63
1908



Volume 1, Sheet 64
1908



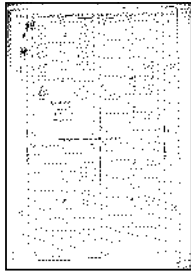
Volume 1, Sheet 87
1908

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1895 Source Sheets



Volume C, Sheet 49
1895



Volume C, Sheet 50
1895

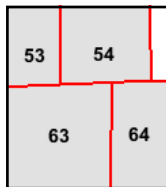


Site Name: 839 Madison Street
 Address: 839 Madison Street
 City, ST, ZIP: Oak Park, IL 60304
 Client: Applied Geosciences, Inc.
 EDR Inquiry: 6929076.3
 Order Date: 04/07/2022
 Certification #: 4A03-427C-81DA
 Copyright: 1975



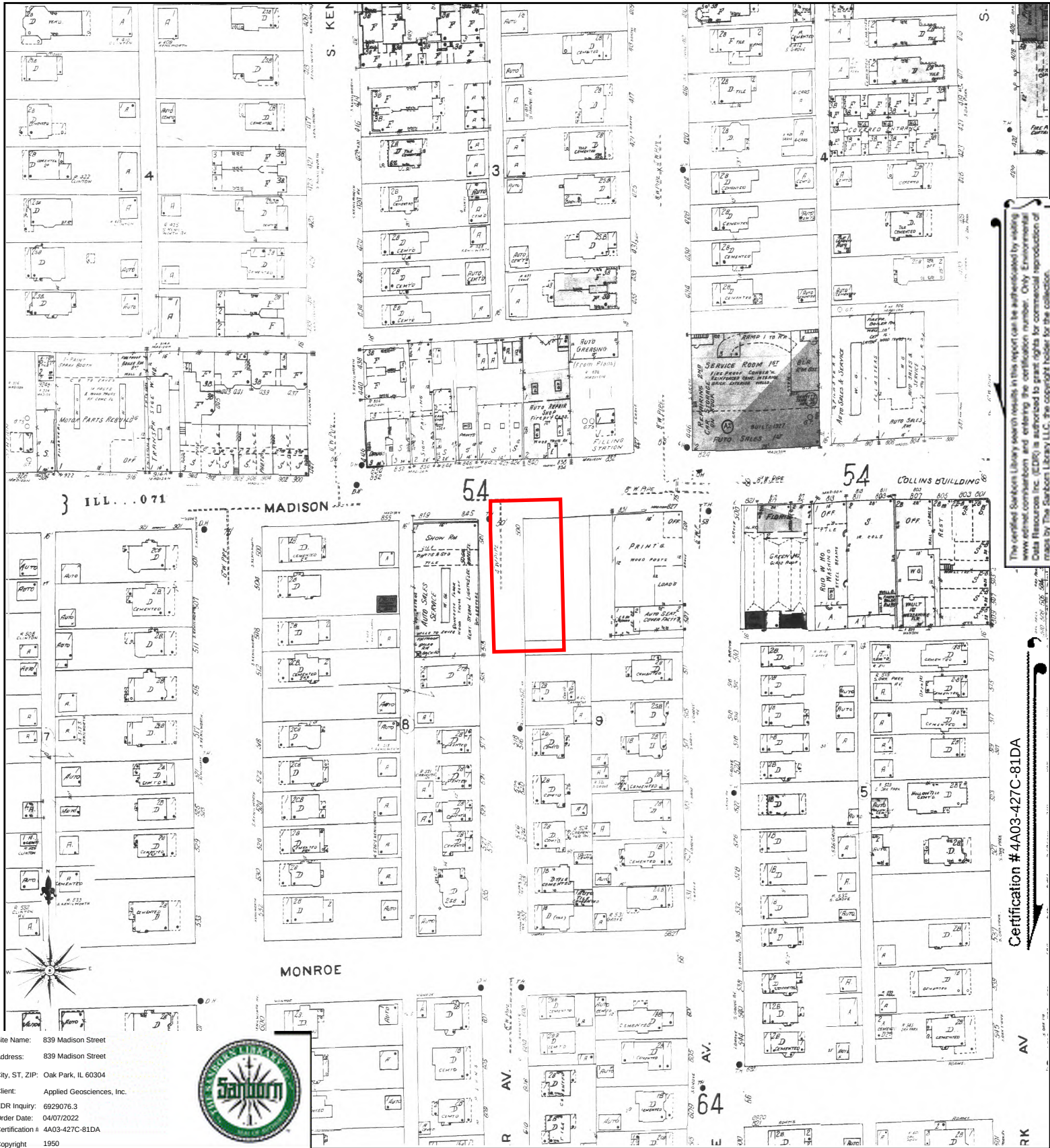
This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.

0 Feet 150 300 600

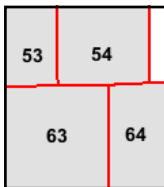


Volume 1, Sheet 64
 Volume 1, Sheet 63
 Volume 1, Sheet 54
 Volume 1, Sheet 53





This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 64
 Volume 1, Sheet 63
 Volume 1, Sheet 54
 Volume 1, Sheet 53

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Certification #4A03-427C-81DA



6929076 - 3 page 8



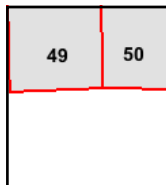
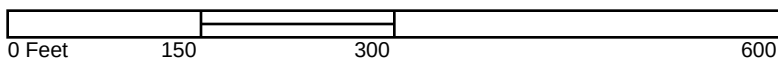
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Certification # 4A03-427C-81DA

Site Name: 839 Madison Street
 Address: 839 Madison Street
 City, ST, ZIP: Oak Park, IL 60304
 Client: Applied Geosciences, Inc.
 EDR Inquiry: 6929076.3
 Order Date: 04/07/2022
 Certification #: 4A03-427C-81DA
 Copyright: 1895



This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume C, Sheet 50
 Volume C, Sheet 49



APPENDIX F

EDR City Directory Report

839 Madison Street

839 Madison Street
Oak Park, IL 60304

Inquiry Number: 6929076.5
April 08, 2022

The EDR-City Directory Image Report

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Findings

City Directory Images

Thank you for your business.

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	☑	☑	EDR Digital Archive
2014	☑	☑	EDR Digital Archive
2010	☑	☑	EDR Digital Archive
2005	☑	☑	EDR Digital Archive
2000	☑	☑	EDR Digital Archive
1995	☑	☑	EDR Digital Archive
1992	☑	☑	EDR Digital Archive
1988	☑	☑	Haines Criss-Cross Directory
1982	☑	☑	Haines Criss-Cross Directory
1976	☑	☑	Haines Criss-Cross Directory
1971	☑	☑	Haines Criss-Cross Directory
1969	☑	☑	Haines Criss-Cross Directory
1962	☑	☑	Hills City Directory
1958	☑	☑	Hills City Directory

EXECUTIVE SUMMARY

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
-------------	----------------------	---------------------	---------------

FINDINGS

TARGET PROPERTY STREET

839 Madison Street
Oak Park, IL 60304

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

MADISON ST

2017	pg A5	EDR Digital Archive
2014	pg A10	EDR Digital Archive
2010	pg A14	EDR Digital Archive
2005	pg A19	EDR Digital Archive
2000	pg A24	EDR Digital Archive
1995	pg A29	EDR Digital Archive
1992	pg A32	EDR Digital Archive
1988	pg A35	Haines Criss-Cross Directory
1988	pg A36	Haines Criss-Cross Directory
1982	pg A39	Haines Criss-Cross Directory
1982	pg A40	Haines Criss-Cross Directory
1976	pg A42	Haines Criss-Cross Directory
1976	pg A43	Haines Criss-Cross Directory
1971	pg A46	Haines Criss-Cross Directory
1969	pg A49	Haines Criss-Cross Directory
1969	pg A50	Haines Criss-Cross Directory
1962	pg A53	Hills City Directory
1962	pg A54	Hills City Directory
1958	pg A57	Hills City Directory
1958	pg A58	Hills City Directory

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

CARPENTER AVE

2017	pg. A2	EDR Digital Archive
2014	pg. A7	EDR Digital Archive
2010	pg. A12	EDR Digital Archive
2005	pg. A16	EDR Digital Archive
2000	pg. A21	EDR Digital Archive
1995	pg. A26	EDR Digital Archive
1992	pg. A31	EDR Digital Archive
1988	pg. A34	Haines Criss-Cross Directory
1982	pg. A37	Haines Criss-Cross Directory
1982	pg. A38	Haines Criss-Cross Directory
1976	pg. A41	Haines Criss-Cross Directory
1971	pg. A44	Haines Criss-Cross Directory
1971	pg. A45	Haines Criss-Cross Directory
1969	pg. A47	Haines Criss-Cross Directory
1969	pg. A48	Haines Criss-Cross Directory
1962	pg. A51	Hills City Directory
1962	pg. A52	Hills City Directory
1958	pg. A55	Hills City Directory
1958	pg. A56	Hills City Directory

City Directory Images

CARPENTER AVE 2017

512	CARR, MICAH L
	GAY, VINCENT L
515	ABEYSINGHE, ASOKA P
	STROKOSCH, JASSEN
516	FOJTIK, BRIAN J
517	JULIOUS, WALTER L
521	FLEMING, THOMAS J
523	NORMAND, GERARD R
524	DEUCHLER, TIMOTHY J
527	VONAMMON, VICTORIA V
528	LINCOLN, BENJAMIN S
532	CLARK, KALLIE A
535	LYNCH, GERALD E
600	MOBASHER, BAMSHAD L
601	EKWURTZEL, MARTHA A
604	PISANKO, MICHAEL D
605	SIZEMORE, PETER J
606	NOWINSKI, ROBERT A
609	LICUP, ALBERTO S
610	METZGER, JOHN S
613	OHERRIN, IONE R
614	KERWIN, DIANE M
617	JAGUST, JOSHUA S
621	KAYES, CYNDEE G
622	ECKDAHL, ERIC
625	RILEY, JEFFREY P
626	RONAN, CATHERINE M
633	CZUBA, FRANK G
634	WRIGHT, TIMOTHY H
700	BELL, EVERETT A
701	MOZINA, THOMAS J
705	CORRY, LORETTA M
707	WIDHOLM, TIMOTHY J
708	SMALHEISER, NEIL R
711	BAILEY, KRISTINA B
712	SCHLATTER, BETTY L
714	PORETSKY, RACHEL S
716	RIUS, RICHARD M
719	MURPHY, LAWRENCE J
720	HESSING, PEMALYN O
723	DIGIACOMO, MARIE D
724	ZAVALA, CYNTHIA
725	STOTTS, DANA M
729	MUNMAN, ROBERT
730	CASTILLO, ABEL
	GREENPLAN CARPE
	LEDRAY, CHANDLER K
	PILIOURAS, KELLY A
	WILKIE, LAUREN U
733	BARTODZIEJ, ROBERT J

CARPENTER AVE 2017 (Cont'd)

734	DAVIS, ERIK
	RECCHIA, JACOB G
	ZAVALA, JULIUS
800	KANGA, NEVILLE V
801	JACKSON, MELVIN
804	KOLOVITZ, MICHAEL
805	LAGUARDIA, SAM R
806	LEVENSON, JUDITH
	MCLEAN, BRENN A
	PAYTON, PAMELA
808	CHRISTIANA, ABRAHAM
	FIELDS, STEPHANIE E
	RAMIREZ, JOSE
	VONEBERS, MICHELE L
809	HARFMAN, ELISABETH
	MCGOWAN, MOLLY M
	OCONNOR, MOLLY
812	ATKINS, DANIELLE A
	SCHUMACHER, ELIZABETH J
813	STEALY, PATRICIA L
814	ALDRECH, JENNIFER L
	TRACY, SHERRI D
	WILSON, LEMUEL J
817	LAMBSHEAD, ELIZABETH J
818	JANOWIAK, KENNETH
819	JOCHANIEWICZ, ANTHONY W
822	PAVEGLIO, MARK R
825	JAMES, LAWRENCE
	WILSON, TORREY
826	ALEJOS, DESI M
828	HATCHETT, MARY
831	COSTELLO, VIRGINIA M
833	PYCH, DANIEL J
834	VANDENBERG, CARY L
842	WILLIAMS, THELMA V
844	FLUECKE, JOSHUA J
845	PHILLIPS, DOMINIC J
847	GRANDFIELD, CYNTHIA S
848	MORRIS, AVIANCE
850	SLAGER, DONNA E
851	OROZCO, MARK A
853	COLEMAN, MARCEL A
854	RAMSEY, HOWELL G
855	KILBRIDGE, LISA M
856	KAUFFMAN, BARBARA S
857	HALEY, KOROLL
860	STEINMAN, DANIEL B
861	BONCZ, MARGARET A
862	COZZENS, JAMES
863	CHOONHAJAK, WERASAK

CARPENTER AVE 2017 (Cont'd)

864 NACHE, STEVE T

MADISON ST 2017

600 POLY ONE HOUR CLEANERS
 603 CLEAR, ROSEMARIE
 COMPASS EYE CARE
 STIFFIC, BERNARD
 WOODBERRY, CYNTHIA D
 605 INTEGRITY PHYSICAL THERAPY
 610 POPEYES CHICKEN
 611 TONNIE YOUNG & ASSOCIATES
 617 RISCHE, MEGAN
 619 PRINTING STORE INC THE
 622 2001 GAS
 SNAPPY CONV 11
 629 HERTZ
 HERTZ CAR RENTAL
 633 ELITE CUSTOM INTERIORS
 ELITE UPHOLSTERY
 RODRIGUEZ, SHERYL L
 641 DEVINE, CARLISA M
 GILCHRISTTRAYNOR PLUMBING & PIPING
 645 CRUZ, SHERYL L
 SUMMERS, CURVINE D
 647 ALLSTATE
 649 M & M PROPERTY MANAGEMENT INC
 700 CARX AUTO SERVICE
 725 SPIKES HOTEL INC
 733 WEST SUBURBAN KIDNEY CENTER
 741 CAROLINE ROSE INC
 800 CHASE
 812 SUGAR BEET FOOD COOP
 844 ALL TYPES FIRE PLACE
 845 TOWN & COUNTRY IMPORT CARS
 847 LITTLE BEGINNINGS DAY CARE INC
 848 LEONAS PIZZA
 THE LOCKSMITH SHOP
 850 MADISON ST MEDICAL
 852 GUMBHIR, ANJALI E
 JANGS MARTIAL ARTS
 PILLAR FINANCIAL
 854 STATE FARM INSURANCE
 855 NEPHROLOGY ASSOCIATES
 NEPHROLOGY OF NORTHERN IL
 900 ERICAS TAILOR & DRESS SHOP
 I LOVE SHOES
 902 BODY PROS
 904 BODY PLUS BRAIN HEATING CENTER
 BODY PROS
 910 WINDY CITY TAXES
 912 BOBS BARBER & BEAUTY SHOP
 PERFECT FIT FASHION
 WINDY CITY TAXES

MADISON ST**2017****(Cont'd)**

914	SPRINT
916	BEAUTY ONE
922	DOLLAR TREE
934	WINDY CITY TAXES
940	ROBINSONS NO 1 RIBS
944	BOYD INSURANCE GROUP
	BOYD INSURANCE GROUP LLC
970	SCHOOLSPUBLIC
1000	BALUCHI MEDICAL GROUP LIMITED

CARPENTER AVE 2014

515	ABEYSINGHE, ASOKA P
516	FOJTIK, BRIAN J
517	JULIOUS, WALTER L
520	OCCUPANT UNKNOWN,
521	FLEMING, THOMAS J
523	NORMAND, GERARD R
524	DEUCHLER, DOUGLAS C
527	VONAMMON, VICTORIA
528	BRUMMER, JEAN
532	RADER, ROSEMARY D
535	LYNCH, KATHERINE D
600	MOBASHER, BAMSHAD L
601	EKWURTZEL, MARTHA A
604	ARCHER, JULIA
605	RONAN, CATHERINE M
609	LICUP, ALBERTO S
610	METZGER, JOHN S
611	OCCUPANT UNKNOWN,
613	OHERRIN, IONE R
614	KERWIN, DIANE M
616	GARCIA, MICHELLE
617	GORE, ELIZABETH S
621	KAYES, CYNDEE
622	SALERNO, MARGUERITE
625	RILEY, JEFFREY P
626	SHEEHY, MARGARTE M
629	PETERSON, LAWRENCE T
633	CZUBA, FRANK G
634	RINGLE, LW
700	BELL, EVERETT A
701	MOZINA, THOMAS J
704	SANYAL, NARENDRA N
705	CORRY, LORETTA M
707	WIDHOLM, JULIE R
708	SMALHEISER, NEIL R
711	BAILEY, JOHN T
712	SCHLATTER, BETTY L
714	BLOCK, NATHANIEL E
715	TRIANDAFILOU, NICHOLAS R
716	RIUS, RICHARD G
719	MURPHY, LAWRENCE J
720	EZEWUIRO, NATHANIEL C
723	DIGIACOMO, MARIE D
724	SHORT, JEFF D
725	STOTTS, DANA M
728	HARLAN, PETER J
729	MUNMAN, ROBERT
730	ALBERT, ALAN
	CARR, SHERISE L
	GREENPLAN CARPE

CARPENTER AVE 2014 (Cont'd)

730	KRAMER, RACHEL B
	PATTERSON, DANIEL A
	SMITH, ERIC
	WILKIE, LAUREN E
733	BARTODZIEJ, ROBERT J
734	GOLOSKEWITSCH, HEIDI
	HAMMERS, LAURA
	MERRIWETHER, CHARLES G
	ZIEMER, NICK
800	KANGA, NEVILLE V
801	JACKSON, TORRIAN D
804	KOLOVITZ, MICHAEL
805	LAGUARDIA, SAM R
806	LEVENSON, JUDITH
	MCLEAN, BRENNAN R
	PAYTON, PAMELA
808	CHRISTIANA, ABRAHAM
	HILBRAND, CARRI
	SACY, LAUREN
	VONEBERS, MICHELE L
809	HART, ADAM W
	MAXEY, STEVEN D
	MCGOWAN, MOLLY M
812	FEINSTEIN, SCOTT D
	ZUBOWICZ, RAYMOND S
813	STYCK, MAIRIN E
814	CEBELAK, ELIZABETH E
	OBOYLE, JASON R
	TRACY, SHERRI D
	WILSON, LEMUEL V
817	LAMBSHEAD, JANE L
818	JANOWIAK, KENNETH S
819	JOCHANIEWICZ, ANTHONY W
822	PAVEGLIO, MARK R
823	STOW, KEVIN C
825	JAMES, LAWRENCE
	WILSON, TORREY
826	ALEJOS, DESI M
828	MUELLER, TERRY A
830	CHRISTIAN, GREGORY W
831	COSTELLO, GINNY M
833	LOWE, ANDREW
	PYCH, DANIEL J
	SMITH, ALLEN
834	VANDENBERG, CARY L
841	MCMAHON, JEFFREY M
842	VARNARDO, THELMARE F
844	FLUECKE, JOSHUA J
845	OCCUPANT UNKNOWN,
847	GRANDFIELD, CYNTHIA S

CARPENTER AVE 2014 (Cont'd)

848	ARNETT, F M
850	SLAGER, DONNA E
851	OCCUPANT UNKNOWN,
853	COLEMAN, ALBERT J
854	RAMSEY, HOWELL G
855	OCCUPANT UNKNOWN,
856	KAUFFMAN, BARBARA S
857	HALEY, KOROLL
860	STEINMAN, DANIEL B
861	BONCZ, MARGARET A
862	OCCUPANT UNKNOWN,
863	CHOONHAJAK, WERASAK
864	NACHE, STEVE T

MADISON ST 2014

600 POLY ONE HOUR CLEANERS
 603 CLEAR, ROSEMARIE
 COMPASS EYE CARE
 STIFFIC, VALENCIA R
 WOODBERRY, CYNTHIA D
 605 INTEGRITY PHYSICAL THERAPY
 609 GOSSIP SALON & DAY SPA OAK PARK
 610 POPEYES CHICKEN
 611 TONNIE YOUNG & ASSOCIATES
 617 BIRCH, DELAINE F
 MOZAL, MICHAEL
 REED, STEVEN
 619 PRINTING STORE INC THE
 622 2001 GAS
 629 HERTZ
 633 ELITE CUSTOM INTERIORS
 ELITE UPHOLSTERY
 RODRIGUEZ, VICTOR H
 641 DEVINE, CARLISA M
 GILCHRIST TRAYNOR PLUMBING & PIPING
 TRAYNOR, RAYMOND
 643 WILSON, EDWIN
 645 GOETZ, VICTORIA M
 MALLINGER, GENE A
 647 ALLSTATE
 SHEILA STENNIS ALLSTATE INSURANCE
 649 M & M PROPERTY MANAGEMENT INC
 700 CARX AUTO SERVICE
 CARX TIRE & AUTO
 707 KOPKA, PINKUS
 711 CLUB JAB
 EF BODYWORKS
 TANPHI WELLNESS INC
 725 SPIKES HOTEL INC
 SPIKES INC
 733 WEST SUBURBAN KIDNEY CENTER
 741 CAROLINE ROSE INC
 800 CHASE
 CHASE BANK
 811 WALGREENS
 844 ALL TYPES FIRE PLACE
 845 TOWN & COUNTRY IMPORT CARS
 847 LITTLE BEGINNINGS DAY CARE INC
 848 LEONAS PIZZA
 THE LOCKSMITH SHOP
 850 LINAREZ, ESTEBAN
 MEDICAL MADISON ST
 WELLNESS CINTER MADISON ST
 852 JANGS MARTIAL ARTS
 854 DERRICK WILLIAMS STATE FARM INSURA

MADISON ST

2014

(Cont'd)

854	HAFFNER, JEANNINE M
	STATE FARM INSURANCE
	WILLIAMS DERRICK INSURANCE AGENCY IN
	WILLIAMS, DERRICK
855	NEPHROLOGY ASSOCIATES
	NEPHROLOGY ASSOCIATES OF NORTHERN IL
	NEPHROLOGY OF NORTHERN IL
900	I LOVE SHOES
902	ALLEGRETTIS DRIVING ACADEMY
	BODY PROS
904	BODY PLUS BRAIN HEALING CENTER
906	DANCHE GUITARS INC
910	WINDY CITY TAXES
912	PERFECT FIT FASHION
	WINDY CITY TAXES
914	RADIOSHACK
916	BEAUTY ONE
932	ASKIA HAIR BRAIDING
933	CHASE
	CHASE BANK
934	WINDY CITY TAXES
940	ROBINSONS NO 1 RIBS
970	SCHOOLSPUBLIC
1000	EARL, MEGAN

CARPENTER AVE 2010

512	MURPHY, WALTER R
515	ABEYSINGHE, ASOKA P
516	WEBER, DANA
520	ARONOFF, JONATHAN D
521	FLEMING, THOMAS J
523	NORMAND, GERARD R
524	DEUCHLER, DOUGLAS C
527	AMMON, VICTORIA V
528	HATCH, JEAN B
532	RADER, ROSEMARY D
535	LYNCH, KATHERINE D
600	MOBASHER, BAMSHAD L
601	EKWURTZEL, MARTHA A
604	PISANKO, HENRY J
605	DONLAN, SEAN M
606	NOWINSKI, ROBERT A
609	LICUP, ALBERTO S
610	WATSON, NANCY I
613	OHERRIN, RONNETTE C
614	KERWIN, DIANE M
616	BRADLEY, GIEMZA
617	GORE, ELIZABETH S
621	KAYES, CLEMENT J
622	SALERNO, MARY F
625	RILEY, JEFFREY P
626	CHAPA, EDWARD N
633	CZUBA, FRANK G
634	FUNQUILTS
	KERR, WILLIAM E
662	GESSNER, DAVID J
700	BELL, EVERETT A
701	MOZINA, THOMAS J
704	SANYAL, MOHUA
705	CORRY, LORETTA M
707	STRANSKY, DEAN E
708	SMALHEISER, NEIL R
711	PAT THOMAS MED ILLUSTRATION
	THOMAS, ROBERT G
712	SCHLATTER, BETTY L
715	RYAN, PATRICK J
716	RIUS, RICHARD G
719	MURPHY, LAWRENCE J
720	STEWART, RODNEY G
723	DIGIACOMO, MARIE D
724	SHORT, JEFF D
725	STOTTS, DANA M
729	MUNMAN, ROBERT
730	KRAMER, RACHEL B
	MYLES, JOYCE N
	WILKIE, LAUREN E

CARPENTER AVE 2010 (Cont'd)

733	BARTODZIEJ, ROBERT J
734	BRIGHT, M A
	GRAHAM, FINICIA C
	SMALLEY, SONJA S
800	MENACHO, MARK
804	KOLOVITZ, ELAINE F
805	LAGUARDIA, SAM R
806	HALEY, SEAN
	LEVENSON, JUDITH
808	PRESSON, REBECCA A
	SCIAVONE, BERNICE
	VONEBERS, MICHELE L
809	MAXEY, STEVEN D
	RODDEY, FELICIA
	RUSH, JEANETTE
812	GRIFFIN, RHAPSODY A
	PIZANA, LISA A
813	STYCK, CARA D
817	LAMBSHEAD, JANE L
818	JANOWIAK, SHARON
819	JOCHANIEWICZ, ANTHONY W
822	PAVEGLIO, MARK R
825	JAMES, LAWRENCE
826	LAW, HAYLEY N
828	MUELLER, TERRY A
831	COSTELLO, JOSEPH F
833	BECK, SUZANNE M
	PYCH, DANIEL J
834	VANDENBERG, CARY L
841	GREGG, LOIS B
842	WILLIAMS, DAVID R
844	FLUECKE, JOSHUA J
847	PARKER, RONALD R
848	PATTON, JANET K
850	SLAGER, DONNA E
851	VASQUEZ, MARITA H
853	A & J ICE CREAM INC
	COLEMAN, ALBERT J
854	RAMSEY, HOWELL G
855	PALACIOS, ROSA M
856	PASTERNAK, THERESA M
857	HALEY, KOROLL
860	STEINMAN, DANIEL
861	BONCZ, KATHLEEN
863	SUPAN, SALAI
864	TENUTA, ANGELA J

MADISON ST 2010

600	POLY ONE HOUR CLEANERS
601	MARANI, FELIO
603	COMPASS EYE CARE INC
	FANCHER, JOHN K
	WOODBERRY, CYNTHIA D
605	INTEGRITY PHYSICAL THERAPY
609	FITT FORCE
	GOSSIP HAIR DESIGN & DAY SPA
611	TONI L YOUNG & ASSOC
	YOUNG & ASSOC
621	PRINTING STORE
622	2001 GAS
629	HERTZ RENT A CAR
633	DIMITRI & ASSOC
	ELITE CUSTOM INTERIORS
	ELITE UPHOLSTERY
639	STELTON MOTORS
641	DEVINE, DORIS J
	GILCHRISTTRAYNOR PLUMBING
645	GOETZ, VICTORIA
	KERVAN, AHSEN
	SUMMERS, CURVINE D
647	ALLSTATE INSURANCE CO
649	M & M PROPERTY MANAGEMENT
	STOP LEAK CONSTRUCTION
700	CARX AUTO SVC
707	KOPKA, PINKUS
711	EVOLUTION FITNESS CLUB
725	SPIKES HOTEL INC
733	WEST SUBURBAN KIDNEY CTR
741	CAROLINE ROSE
747	FREEMAN THOMAS E
800	CHASE
801	PROPER PHARMACY
805	MADISON OAK PARK CURRENCY
	WESTERN UNION
807	HEALTH FACILITY STAFFING
	JOHNSON TECHNOLOGIES INC
811	TTA INVESTMENTS
844	ALL TYPES FIREPLACE & PATIO
	ALLTYPES FIREPLACE & PATIO
845	TOWN & COUNTRY IMPORT CARS
847	LITTLE BEGINNINGS DAY CARE INC
848	LEONAS PIZZA
850	MADISON STREET WELLNESS CTR
852	CITIZENS COMMITTEEPELLEGRINO
	DERRICK WILLIAMS INSURANCE
	PILLAR FINANCIAL LLC
855	NEPHROLOGY ASSOCIATES
	NEPHROLOGY ASSOCIATES OF N IL

MADISON ST

2010

(Cont'd)

900	ADVANCE QUICK PRINT
901	CITGO
	MADISON AVENUE CITGO
904	ALLEGRETTIS DRIVING ACADEMY
	BODY PROS
906	DANCHE GUITARS INC
910	ELEGANT FASHIONS
912	ALDRIDGE ELETRIC INC
	BOBS BARBER & BEAUTY SHOP
	BOBS HAIR STYLE SHOP
	NEW QUALITY SHOE REPAIR
914	RADIO SHACK
916	WALGREENS
932	ASKIA HAIR BRAIDING
934	CLASSY KIDZ
	DIOKNO JOSE DDS
936	ROBINSON BARBEQUE SAUCE CO
940	ROBINSONS NO 1 RIBS
944	DORAS HAIR BRAIDING
970	OAK PARK ELEMENTARY SCHOOL
1000	BANCROFT PASSPORT SVC
	FRAME HOUSE INC

CARPENTER AVE 2005

515	ABEYSINGHE, ASOKA P
516	SMITH, MARK F
517	JULIUS, WALTER
520	ARONOFF, JONATHAN D
521	FLEMING, THOMAS J
523	NORMAND, GERARD R
524	DEUCHLER, DOUGLAS C
527	VONAMMON, VICTORIA
528	HATCH, EDWARD W
532	RADER, ROSEMARY D
535	LYNCH, GERALD E
600	LARSON, ANGELA L
601	GROENENDAAL, MICHAEL R
604	ARCHER, JULIA L
605	DONLAN, SEAN M
606	NOWINSKI, ROBERT A
609	LICUP, ALBERTO S
610	METZGER, JOHN S
613	OHERRIN, RONNETTE C
614	KERWIN, DIANE M
616	BRADLEY, GIEMZA
617	FOX, MARILYN L
621	KAYES, CLEMENT J
622	SALERNO, MARGUERITE G
625	MEYER, JOSEPH A
626	CHAPA, EDWARD
629	PETERSON, JAMES E
633	LONG, ARTHUR S
634	FUNQUILTS INC
	KERR, WILLIAM E
700	BELL, EVERETT A
701	MOZINA, THOMAS J
704	SANYAL, MOHUA
705	CORRY, LORETTA M
707	GROVER, TIMOTHY
708	SMALHEISER, NEIL R
711	PAT THOMAS MEDICAL ILLUSTRATION
	THOMAS, ROBERT G
712	AMERICA COLLEGE OF CERTIFIED NURSE M
	SCHLATTER, BETTY L
715	RYAN, PATRICK J
716	RIUS, RICHARD G
719	MURPHY, LAWRENCE J
723	DIGIACOMO, MARIE D
724	FOURNIER, MARY D
728	SZCZEPANIAK, ANNA M
729	MUNMAN, ROBERT
730	MYLES, JOYCE N
	WILKIE, LAUREN E
	WILSON, JEFF A

CARPENTER AVE 2005 (Cont'd)

730	WOJEWODA, INGRIED M
733	BARTODZIEJ, ROBERT J
734	ALLEN, SHERYE J
	GRAHAM, FINICIA C
	PETROU, ANDIS P
	SMALLEY, SONJA S
800	RISCH, KEVIN P
801	LAIBHEN, RAYMOND K
804	KOLOVITZ, FRANK C
805	LAGUARDIA, SAM R
806	GERSTENMAIER, DAN D
	LEVENSON, VADIM J
	LINDBERG, LAURIE A
	STERLING, MARIDBETH
808	SCIAVONE, BERNICE
	VONEBERS, MICHELE L
809	MAXEY, STEVEN D
	OBRIEN, RITA
	SOCKI, JOSEPH
812	NANCE, MIGNON
	PIZANA, LISA A
813	STEALY CONTRACTORS INC
	STEALY, DAVID L
814	CEBELAK, ELIZABETH E
	PEARSON, DARIEL
	SAKAGUCHI, YOSHI D
	SLIVA, MICHAEL R
817	LAMBSHEAD, JANE L
818	JANOWIAK, KENNETH S
819	PARKS, GRANVILLE H
822	PAVEGLIO, MARK R
823	STOW, KEVIN C
825	JAMES, LAWRENCE
826	KUENSTER, JOHN J
828	MUELLER, TERRY A
831	COSTELLO, JOSEPH F
834	BONOVITZ, MARK
841	GREGG, LOIS B
842	MEO, CARRIE E
844	REISING, THOMAS S
845	PHILLIPS, GINA
847	PARKER, RONALD R
850	SLAGER, DONNA E
851	VASQUEZ, PAUL J
853	COLEMON, ALBERT
854	BOHANNON-RAMSEY, PORTIA
855	PALACIOS, ROSA M
856	CELESTES CLEANING CO
	MARTINEZ, CELESTE A
857	HALEY, KOROLL

CARPENTER AVE 2005 (Cont'd)

860	BLISS, TIMOTHY A
861	BONCZ, K
862	GESSNER, DAVID J
863	CHOONHAJAK, WERASAK
864	LIPSON, MICHAEL R

MADISON ST 2005

601	MARANI, FELIO
603	ESQUELIN, SHARI
	ESQUILIN, CHERI
	MURRAY, E
	WOODBERRY, CYNTHIA D
605	INTEGRITY PT
	INTERGRITY PHYSICAL THERAPY
610	POPEYES FAMOUS FRIED CHICKEN
611	DENTAL OFFICE
	TONNIE L YOUNG DDS PC
	TONY YOUNG & ASSOCIATES
617	FRANGOS, SAM
	MOZAL & FRANGOS ATTORNEY AT LAW PC
619	PRINTING STORE INC THE
621	PRINTING STORE INC
622	OAK PARK OIL CO
625	DAS, PRADIPTA K
629	HERTZ
633	ELITE UPHOLSTERY
641	DEVINE, DORIS J
	GILCHRIST TRAYNOR PLUMBING & PIPING
	PENDLETON, GEORGE
	TRAYNOR, RAYMOND
643	PHILLIPS, CHARICE M
645	THOMAS, JOZELLE
647	ALLSTATE INSURANCE CO
	SHEILA STENNIS
649	CENTURY 21 MURPHY REALTY INC
700	CAR X AUTOS SERVICE
707	KOPKA, PINKUS
711	FOLEY RICE CADILLAC OLDSMOBILE INC
725	SPIKES HOTEL INC
733	WEST SUBURBAN KIDNEY CENTER
741	CAROLINE ROSE INC
745	JCS CONSTRUCTION CO
801	PROPER PHARMACY
	SEARS PHARMACY
805	MADISON OAK PARK CURRENCY EXCHANGE
807	CAPTURA SOFTWARE INC
	ENABLE GROUP
	HOME SAVERS
	PREMIER CONSTRUCTION AND HOME SERVIC
	WEDGEWORTH BUSINESS COMMUNICATIONS
820	COMCAST CORP
838	OFFSET PRESS INSTANT PRINT
844	ALLTIPES FIREPLACE & PATIO
	ALLTYPES STAR CO INC
845	TOWN & COUNTRY IMPORT CARS
847	LITTLE BEGINNINGS DAY CARE INC
848	LEONAS PIZZERIA

MADISON ST

2005

(Cont'd)

854	BOGAN, JUSTINA
	K & M DRAPERIES
855	NEPHROLOGY ASSOCIATES OF NO IL
	NEW YORK DIALYSIS MANAGEMENT
900	ADVANCE QUICK PRINT
901	MADISON AVENUE CITGO
	OAK PARK CITGO
902	VALERIAS INC
910	ASKIA HAIR BRAIDING
912	BOBS HAIR STYLE SHOP
	NEW QUALITY SHOE REPAIR
916	WALGREENS
932	DIOKNO JOSE M DDS
	RAMELS ORIENTAL FOOD STORE
934	ELSA MARQUEZ MERIN MD
	MEDICAL CLINIC
936	ROBINSON BARBEQUE SAUCE CO
940	ROBINSON RIBS
944	BRAIDS BY DORA
970	OAK PARK PUBLIC SCHOOLS
1000	FRAME HOUSE INC THE

CARPENTER AVE 2000

512	MURPHY, THOMAS F
515	ABEYSINGHE, ASOKA P
516	SMITH, MARK E
517	JULIOUS, WILLA
521	FLEMING, TOM
524	DEUCHLER, DOUGLAS
	DUECHLER, S
527	WATTS, P A
528	DAILEY, MARY
532	RADER, WENDELL E
535	LYNCH, KATHY
600	DICKSON, MICHAEL
	HAMMOUD, JAMIL
	MOBASHER, BAMSHAD L
604	LUDWIG, FRED J
605	DONLAN, LILLIAN
606	NOWINSKI, ROBERT
610	WATSON, NANCY
613	OHERRIN, R C
614	SHEEHY, M
616	JORDAN, KAREN M
617	FOX, MARILYN L
	GORE, E S
621	KAYES, CLEMENT J
622	SALERNO, PETER P
625	MEYER, JOSEPH A
626	YEOMANS, DAVID C
629	PETERSON, JAMES E
633	LONG, ARTHUR
634	KERR, WILLIAM E
700	BELL, EVERETT A
701	MOZINA, THOMAS
704	SANYAL, MOHUA
705	CORRY, FRANCIS E
707	PARKER, JANE A
708	SMALHEISER, NEIL
711	THOMAS, GREG
712	AMER COLLEGE OF CERTIFIED NURSE MIDWIVES LOCAL CHAPTER
	SCHLATTER, BETTY
714	KANE, P J
715	RYAN, PATRICK J
716	CZARNECKI, CHERYL A
719	MURPHY, L J
720	STEWART, RODNEY
723	TUCKER, WILLIAM P
724	NEWMAN, TIMOTHY
728	BROWN, ALAN P
729	MUNMAN, ROBERT
730	GALOVICH, K A
	JOHLIE, K A

CARPENTER AVE 2000 (Cont'd)

730	LEVALLEY, K
	MRUGULA, JACEK
	MYLES, JOYCE N
	OLTMANN, ALLISON M
	WALSH, ANTHONY
	WILKIE, L
733	BARTODZIEJ, ROBERT
734	CARLTON, AMY
	KHAN, SHAZIA
	KOSTANIAN, V
	KRYGER, PETER J
	KUHN, JAMES
	PETROU, ANDIS
800	LONG, WILLIAM H
804	KOLOVITZ, FRANK C
805	LAGUARDIA, SAM
806	GERSTENMAIER, DAN
	HILLESTAD, CHRISTI
	MESSINO, M I
808	VONEBERS, MICHELE
809	JORGENSEN, ERIC P
	MAXEY, STEVEN
812	DIPRIMA, DENISE
	RANCE, VONNA J
	SIMONS, PAUL S
	SKINTGES, GEORGE J
	WHITE, SHERRY
813	STEALY, PATRICI L
	STYCK, P L
814	CHERNY, V
	FLETCHER, JUNELLE
	PEARSON, DARIEL
	STARKS-SMITH, ANNETTE
817	LAMBSHEAD, JANE L
818	JANOWIAK, KENNETH
819	PARKS, G
822	PAVEGLIO, MARK
823	NEAL, W
825	DELAGARZA, CARMEN
	HOLLIDAY, M
828	MUELLER, TERRY
830	HART, ROBERT
831	COSTELLO, V
833	GODINO, AMY
	OLEARY, JOHN
834	SPIVEY, JOYCE
841	GREGG, PERRY K
842	VARNADO, T
844	EGAN, TIMOTHY
	FULLER, MARK

CARPENTER AVE 2000 (Cont'd)

845	BEVERLY, A PHILLIPS, G
847	PARKER, RONALD R
848	ENGLEBERT, BARBARA GALAZ, JAIME
850	SLAGER, DONNA E
851	SMITH, OTIS
853	ALBERT, COLEMAN
854	BOHANNON-RAMSEY, PORTIA RAMSEY, BRIAN S
855	PALACIOS, ROSA M
856	GUTIERREZ, CESAR R
857	HALEY, MARY
860	GALASSI, CARA L
862	GESSNER, DAVID

MADISON ST 2000

600	POLY ONE HOUR CLEANERS
605	OAK PARK AUTO PARTS INCORPORATED
610	POPEYES FAMOUS FRIED CHICKEN
611	BOWMAN PAMELA DDS BOWMAN, P DENTAL OFFICE THE YOUNG TONI L DDS
617	GILLERAN JAMES DANCE STUDIOS INCORPORATED GILLERAN, JAMES
619	MADISON AUTO CARE SPECIALISTS
621	OZZIES AUTO BODY
622	OAK PARK OIL COMPANY
633	ELITE UPHOLSTERY
641	DEVINE, DORIS GILCHRIST-TRAYNOR PLUMBING & PIPING INCORPORATED PENDLETON, TERRY
643	PHILLIPS, CHARICE
647	ALLSTATE INSURANCE COMPANY
700	CAR X MUFFLER & BRAKE
710	QUALITY AUTO BODY
711	FOLEY RICE CADILLAC OLDSMOBILE INCORPORATED OAK PARK CADILLAC
724	OAK PARK & MADISON UNION 76
725	SPIKES HOTEL INCORPORATED
733	OAK PARK COMMUNITY DIALYSIS CENTER WEST SUBURBAN KIDNEY CNTR DIALYSIS UNIT
741	CAROLINE ROSE
800	BANK ONE FIRST NATIONAL BANK OF CHICAGO THE
801	PROPER PHARMACY SEARS PHAR
805	MADISON OAK PARK CURRENCY EXCHANGE INCORPORATED WESTERN UNION TO PICK UP OR SEND MONEY TRANSFERS
807	CAPTURA SOFTWARE INCORPORATED COOK COUNTY DEPARTMENTS OF COUNTY BOARD HOUSEWARES CLUB OF CHICAGO JOHNSON TECHNOLOGIES INCORPORATED
809	HALL & SON PRINTING COMPANY HALL AND SON PRINTING COMPANY
811	ACCORD ELECTRIC
820	CABLEVISION OF CHICAGO CONTINENTAL CABLEVISION MEDIAONE
827	OFFSET PRESS INCORPORATED
838	OFFSET PRESS INSTANT PRINT DIVISION
844	ALL TYPES FIREPLACE & STOVE COMPANY ALLTYPES FIREPLACE & STOVE COMPANY
845	TOWN & COUNTRY IMPORT CARS
848	LEONAS PIZZERIA
852	FORD, A

MADISON ST

2000

(Cont'd)

852	GOSSIP HAIR DESIGN LIMITED JACKSON, S
854	CREATIVE INTERIOR SOURCES INCORPORATED K & M DRAPERIES
855	LITTLE BEGININGS DAY CARE INCORPORATED SECURUS GROUP THE
900	ADVANCE QUICK PRINT
901	PETRO OIL
904	NU TU U RESALE
910	SARASKIA HAIR BRAIDING
912	MCINTOSH, VETA QUALITY SHOE SERVICE
914	RDO SHACK A DIVISION OF TANDY CORPORATION CONSUMER ELECTRONI
916	WALGREEN DRUG STORES
932	CASTROL VERDE CORAZON C DDS DIOKNO JOSE M DDS RAMELS ORIENTAL FOOD STORE
934	MERIN ELSA MARQUEZ MD
936	ROBINSON BARBECUE SAUCE COMPANY
940	ROBINSONS NO 1 BBQ RIBS RESTAURANT
942	COLEMON ROBINSON WANZER ICE CREAM DISTRIBUTORS
970	SCHOOLS PUBLIC OAK PARK
1000	BANCROFT PASSPORT SERVICE FRAME HOUSE INCORPORATED THE

CARPENTER AVE 1995

512	MURPHY, THOMAS F
515	JACKSON, CARLA
	VILLAGOMEZ, R
516	SMITH, MARK
517	JULIOUS, WILLA
520	POWER, M
521	FLEMING, TOM
523	NORMAND, GERARD
524	DEUCHLER, DOUGLAS
	DUECHLER, S
528	DAILEY, MARY M
532	RADER, WENDELL E
535	FRIEMAN, JOSH
	OLINTO, A
600	WOZNY, CATHY
601	MACKEY, KURT A
604	LUDWIG, FRED J
605	DONLAN, LILLIAN
	STACMASEK, RAYMOND
606	NOWINSKI, ROBERT
609	LICUP, A JR
610	VOGT, KEITH
613	OHERRIN, R C
616	HOUSER, ANNA
617	FOX, MARILYN L
621	KAYES, CLEMENT J
622	SALERNO, P
625	OCCUPANT UNKNOWNN
626	YEOMANS, DAVID C
629	PETERSON, JAMES E
633	LONG, ARTHUR S
634	MUMSEN, WALTER M
700	BELL, EVERETT A
701	MOZINA, THOMAS
704	OCCUPANT UNKNOWNN
705	CORRY, FRANCIS E
707	PARKER, FRANCIS X
708	SMALHEISER, NEIL
709	OCCUPANT UNKNOWNN
711	THOMAS, GREG
712	AMERICAN COLLEGE OF NURSE
714	KANE, P J
716	KUBIL, BECKY
719	MURPHY, L J
720	STEWART, RODNEY
723	DIGIACOMO, MARIE
724	ARENDS, SUE
725	KVASNICKA, CONNIE T
728	EBERSOLE, JON
729	MUNMAN, ROBERT

CARPENTER AVE 1995 (Cont'd)

730	BUSHEY, BRENT KOMPERDA, LINDA LINDSEY, JUNIUS M LUTZ, IRENE B PATTERSON, NATALIE
732	DIGIACOMO, MARIE
733	ANEMA, ANDREW
734	BROADWATER, MADONNA BROWN, M M DEMUS, CHESTER FLANAGAN, JOSEPH LIPSON, HELEN D SMITS, MARC T SZYDLIK, ANNE M YONCO, NANCY
800	WHITE, MICHAEL
801	OCCUPANT UNKNOWNNN
804	KOLOVITZ, FRANK C
805	LAGUARDIA, SAM
806	BAUMAN, E M BEATTY, STEPHEN BEMIS, JOSE HILLESTAD, C
808	VONEBERS, MICHELE
809	MAXEY, STEVEN
812	FALOTICO, MICHAEL J REICHLE, SUZANNE SCHLEGEL, DARRYL S SKINTGES, GEORGE J WERGERS, RANDY WHITE, MARTIN
814	BORDERS, M HAPP, C PEARSON, DARIEL ROBINSON, JAMES
817	OCCUPANT UNKNOWNNN
818	JANOWIAK, KENNETH
819	NGUYEN, T
822	PAVEGLIO, MARK
823	MURPHY, JOHN J
825	OCCUPANT UNKNOWNNN
826	HESTERMAN, KATHIE
828	BRADY, CHRIS
830	MCARDLE, WILLIAM E
833	ELLIOTT, B J LINCOLNHOL, PATRICK R
834	SPIVEY, JOYCE
841	GREGG, LOIS
844	OCCUPANT UNKNOWNNN
845	NICKELS, STEPHEN

CARPENTER AVE 1995 (Cont'd)

847	PARKER, RONALD R
848	SWANSON, S
850	SLAGER, DONNA E
851	OCCUPANT UNKNOWNN
853	OCCUPANT UNKNOWNN
854	RAMSEY, HOWELL G
855	OLSON, RUTH V
856	TAYLOR, ANDREW
857	HALEY, MARY
860	KEHRING, EVELYN R
862	GESSNER, DAVID
863	CHOONHAJAK, WERASAK
864	LIPSON, ANNIE

MADISON ST 1995

600	POLY ONE HOUR CLEANERS
603	CAROLINE ROSE FLANAGAN, TIM
605	OAK PARK AUTO PARTS INC
610	POPEYES FAMOUS FRIED CHICKEN
617	JAMES GILLERAN STUDIOS MCINTYRE, STEVE
621	OZZIES AUTO BODY
622	EAGLE CAR WASH CO
629	AMERICAN ENERGY CONTROL UNITED AUTO SALES
633	IBACH FRANK D&SONS KRSTANSKY, A MOSCINSKI, MARK
641	GILCHRIST TRAYNOR PLUMBING SMITH, CARLENE L
643	OCCUPANT UNKNOWNNN
647	F&M CYCLE INDS MANTE, TONY
649	UTILITY SALES & SVC CO
700	CAR X MUFFLER & BRAKE
710	QUALITY AUTO BODY
711	FOLEY RICE CADILLAC INC
724	OAK PARK & MADISON UNION 76
725	HADASSAH HOUSE RESALE SHOP
733	OAK PARK DIALYSIS CTR WEST SUBURBAN KIDNEY CTR
747	BRAND NAME HOME FURNISHINGS THOMAS E FREEMAN
801	SEARS DRUG CO SEARS PHARMACY
805	MADISON OAK PARK CURRENCY EXCH
807	ACCESSIBLE CREDIT FREE INQUIRY NETWORK HOME SAVERS PRODUCTIONS UNLIMITED SMITH, BARBARA WAYNE KUNA & ASSOC
809	HALL & SON PRINTING CO HALL AND SON PRNTNG
811	ACCORD ELECTRIC CO
820	CABLEVISION OF CHICAGO SPORTSCHANNEL
827	OFFSET PRESS INC
838	OFFSET PRESS INSTANT PRINT
844	ALLTYPES FIREPLACE & STOVE CO
845	TOWN & COUNTRY IMPORT CARS
847	NORTHSIDE IMPORTS INC
848	LEONAS PIZZA
852	CITIZENS COMMITTEE

MADISON ST

1995

(Cont'd)

852	GOSSIP HAIR DESIGN LTD
854	CREATIVE INTERIOR SOURCES INC
	K & M DRAPERIES
855	WEE CARE TODDLER DAY CARE
900	ADVANCE QUICK PRINT
901	PETRO OIL
902	ATTITUDES NAIL SALON & BTQ
	SIMPLEE MONIGQUES
904	OAK PARK YOUTH BASEBALL
	V J DIERKES AGENCY
910	EDWARD BRAY CONSULTING CO
912	QUALITY SHOE SVC
	TIVOLI GARDENS INC
914	RADIO SHACK
916	WALGREENS DRUG STORE
932	CASTROLVERDE, CORAZON C
	JOSE M DIOKNO DDS
	RAMELS ORIENTAL FOOD STORE
934	ELSA M MERIN MD
	MERIN, ELSA M
936	ROBINSON BARBECUE SAUCE
940	ROBINSONS NO 1 BBQ RIBS
942	COLEMON ROBINSON WANZER ICE
970	OAK PARK ELEMENTARY SCHOOLS
1000	BANCROFT PASSPORT SVC
	FRAME HOUSE INC

CARPENTER AVE 1992

512	MURPHY, THOMAS F
520	POWER, M
523	CREED, ROBERT T
524	DEUCHLER, DOUGLAS C
528	DAILEY, GARY
532	RADER, WENDELL E
535	DEASY, M M
605	DONLAN, LILLIAN
606	NOWINSKI, ROBERT
616	GEORGELOS, PAUL N
621	HUNTER, A J
626	CREEDON, DANIEL F
633	SCARAMOUCHE MASKS
705	CORRY, FRANCIS E
707	PARKER, FRANCIS X
711	THOMAS, GREG
714	KANE, ROBERT J
724	GISLASON, ROBERT C
728	EBERSOLE, JON
729	MUNMAN, ROBERT
734	BROWN, M N
	DEMUS, CHESTER
801	KENEALY, JOSEPH W
804	KOLOVITZ, FRANK C
805	LAGUARDIA, SAM
806	MCLAURIN, KELVIN
817	FITCH, RICHARD T
823	MURPHY, JOHN J
826	BREMS, L A
828	ROHLFING, STEVE
830	MCARDLE, WILLIAM E
831	BERG, W E
833	LINCOLNHOL, PATRICK
841	GREGG, PERRY K
844	WAGER, JOHN B
847	PARKER, JAMES W
848	SWANSON, S
851	SAPPER, GARY M
856	HICKEY, EDWARD J
863	CHOONHAJAK, WERASAK
864	ODROWSKI, ANTHONY SR
7301	RODRIGUEZ, MARK
7342	JAMES, DENISE
	LIPSON, HELEN D
8062	MOLNAR, TERI
8081	HOULE, STEPHEN J
8121	KELLY, KAREN M
8122	SKINTGES, GEORGE J
81435	HINTON, STEVE
801307	BOWERS, THERESA

MADISON ST 1992

600	POLY ONE HOUR CLNRS
603	CAROLINE ROSE
	HOLMES, SUZANNE
	RADKINS, JOHN L
605	OAK PK AUTO PARTS
610	POPEYES FAMOUS CHKN
622	EAGLE CAR WASH CO
629	AMER ENERGY CONTROL
	UNITD AUTO SALES
633	IBACH FRANK D&SONS
	KRSTANSKY, A
	MOSCINSKI, MARK
641	GILCHRIST TRAYNOR
647	F&M CYCLE INDS
649	UTILITY SALES&SERV
700	CAR X MUFFLER&BRAKE
	US RFRG SLS&SV CORP
725	HADASSAH HOUSE
733	OAK PK CMTY DIALYSS
741	LITHO TECH INC
	PROJECT CUISINE
800	GREATAMERICAN
801	SEARS PHAR
805	WESTRN UNION CONSMR
807	PRODUCTIONS UNLTD
	US ARMY RECRUITING
	US MC RECRUITING
	VISUAL PROCESSES
809	HALL&SON PRNTG CO
811	ACCORD ELECTRIC
820	CABLEVISION ADM OFC
	SPORTSCHANNEL
827	OFFSET PRESS INC
838	OFFSET PRESS INST
844	ALLTYPES FIREPL&STV
	CHGO FIREPLACE SPLY
847	NORTHSIDE IMPORTS 2
848	PARTNERS THE RSTRNT
852	WILSON, ANTHENY
854	CREATIVE INTR SRCES
	FORD, A
	K&M DRAPERIES
855	BOY SCOUTS OF AMER
	WEE CRE TDDLRL DY CR
904	COMNTY ATHLTC ASSOC
910	MR AS DRY CLEANING
912	QUALITY SHOE SERV
916	WALGREEN DRUG STORE
932	DIOKNO JOSE M DDS
	DIOKNO, JOSE M

MADISON ST

1992

(Cont'd)

932	RAMELS ORIENTL FOOD
934	MERIN ELSA M MD
	MERIN, ELSA M
936	ROBINSON BRBCUE SCE
940	ROBINSONS BBQ REST
942	COLEMON ROBINSON
970	SC OAK PARK ELEM
1000	BANCROFT PASSPORT
	FRAME HOUSE THE

CARPENTER AVE 1988

CARPENTER AV 60304		
OAK PARK		
X MADISON		
512	MURPHY Thos F	386-5184
515	BENTSEN D Leroy	386-9128 5
	EDWARDS David S	524-2935 5
516	SMITH Mark E	383-1289
517	VILLAGOMEZ Reynaldo	848-2448 7
520	POWER W	383-1574
521	ZYLSTRA S J	848-7561 3
523	CREED Robt T	386-2698 5
524	DEUCHLER D	524-0370
527	WATTS Harold	383-3126
528	ROBBINS P A	383-7343 3
532	RADER W E	386-4572
535	XXXX	00
X MONROE		
600	GILLET Hans	524-8838 6
	HOLMBERG G	524-8838 6
601	WILLIAMS Wm F	386-6515 7
604	LUDWIG Fred J	848-3754
605	DONLAN Joe C	386-8147
606	NOWINSKI Christine	386-8237 +8
	NOWINSKI Robt	386-8237 +8
609	XXXX	00
610	XXXX	00
613	CHERRIN Wm N	848-7698
614	XXXX	00
616	XXXX	00
617	KANGESSEL John	386-3746 +8
621	HUNTER A J	386-8106
625	MEYER Joe A	383-5222 3
626	CREEDON Dan F	383-7721
	CREEDON R L	386-0873
629	PETERSON Joe E	848-1718
633	COFFER J Henry	383-9693 +8
	SCHWARTZ Herb	383-9257 +8
	SCHWARTZ Jonathon	383-9257 +8
	TAYLOR Dorothy L	383-9693 +8
634	MUNSEN Walter M	848-4354
X ADAMS		
700	BELL Everett A	848-5111
701	PEASLEE Bonnie	524-2286 +8
	PEASLEE Wm	524-2286 +8
704	BURCH Jas	848-3883 1
706	CORRY Francis E	386-7805
707	PARKER A	386-2562 +8
	PARKER Francis X	383-1332
708	SMALHEISER Neil	848-6647 6
711	THOMAS Greg	383-8500
712	BERNACCHI Fred	386-0862 7
	REIDY Thos R	386-0862 7
714	KANE Robt J	383-5815
715	HANSEN John W	848-3881 +8
716	XXXX	00
719	MURPHY Lawrence J	848-5157
720	HENEGHAN Joe A	848-8752
723	XXXX	00
724	GRILSON Robt C	383-5362
726	STEIGEN L	383-3294 5
729	MUNMAN Robt	383-9389 4
730. APARTMENTS		
	FARMAN Jonathan E	386-5547 4
	FELDT C S	524-0748 7
	GRIMES Timothy E	524-8261 6
	KONIECZNY M E	386-4231 7
	MULLIGAN B	524-9033 +8
730. LYNX Josephine		
733	LYNN Nicholas	386-3988 +8
734. APARTMENTS		
	CHRISTIE Norman	383-1156 +8
	JAMES D	524-8470 6
	MARSHALL Philip	386-9290 1
	PESCH Walter	848-1229 +8
	ROHNOW Karin L	524-8262 6
X JACKSON BLVD		
800	LEWART L L	383-6266 4
801	KENEALY Joe W	386-7010
804	KOLOVITZ Frank C	386-4140
806	LADUNDA Sam	383-6884
806	CARSON K	848-4129 0
	CARSON S	848-4129
	EDDY Kevin	386-1072 +8
808	MURPHY Claire	524-2900 +8
	MURPHY Timothy W	524-2908 +8
809	POURROY Peter T	848-9409 7
	WIEBE Karen	524-0775 +8
812	SPONTGES Geo J	383-7136
813	KOTTINKA Wm G	848-4468 7
814	FLOWERS S L	386-6275 6
817	FITCH Richard T	386-6788
818	XXXX	00
819	NGUYEN Thosiep	848-3526 7
822	PAVGLIO Mark	848-0471 +8
823	MURPHY John J	386-2253
825	HODGES John L	386-1149 5
	THOMAS Jeffery K	383-4954 5
	LOWE M	848-9825 0
826	XXXX	00
830	MCARDLE Wm E	386-8717
831	BERG W F	383-1530
833	BOEFFERT Oswald B	386-3412
	CHENMARK Greg J	383-3132 7
834	XXXX	00
X VAN BUREN		
841	GREGG P Keith	383-9047 9
842	XXXX	00
844	WISER John B	383-5689 6
845	LOUDERMAN Fred	524-2854
	LOUDERMAN Pat	524-2854
847	PARKER Jas W	386-2587
848	SWANSON S	383-1145
850	KELLY Bernard J Jr	848-8628 6
851	SAPPER Gary W	386-1482 +8
853	COLEMAN Albert	848-4149 5
854	HICKEY Edw J	383-2889 +8
855	XXXX	00
856	LANDBERG A T	383-2579
857	HALEY C W Dick	383-1496
860	DEVINE J L	383-7825 1
	KEHRING E R	848-9089
861	XXXX	00
862	WENZEL Stephen C	524-8034 5
863	CHOONHAM Wences	386-7588 7
864	CORDWIG Anthony	386-7417
X HARRISON		
	0 BUS	116 RES 23 NEW

MADISON ST 1988

400	*BILLYS FRUIT BART	386-1192	4
401	*MADISON/ROSLAND SHLL	386-1008	5
402	*WALLFILL INSULATION	386-4740	5
403	XXXX	00	5
406	*TYLOR P E CABINET	524-2410	5
408	*CLOWNN AROUND	386-6544	5
410	*HUCHLO R	386-5505	5
412	*HUTTLE STITCH SHOP	386-6544	5
413	XXXX	00	5
412	*BARAL CBNVY GAS PK	386-1999	5
412	*CERDEN PETERB ACCTS	524-1454	5
414	XXXX	00	5
424	XXXX	00	5
X	S ELMWOOD AV		
429	XXXX	00	5
434	XXXX	00	5
435	*WINTET TRANSMISSION	524-1018	3
438	*WINTET TRANSMISSION	524-0112	3
438	*JEWEL FOOD STR	383-7111	5
444	XXXX	00	5
449	*ACURATE BRAKE ECHS	386-9148	5
X	S GUNDERSON AV		
X	S SCOVILLE AV		
500	*PROPER PHARMACY	348-9050	5
501	*DOOGIE DEN	524-2522	3
501	*DOOGIE DEN	524-8885	4
503	*PERKINS Denz Jr	524-2523	4
505	*PUST CLEANERS	383-3739	4
506	*RICHTER Lyle J	386-8182	5
507	*SPENCER Delphine D	386-3271	5
507	*TOKYO JINS STEAK HS	383-1450	5
507	*JONES BARBER SHOP	348-3498	5
508	*ORVAL J	348-2252	7
508	*GARCIA C	348-6740	5
508	*GARCIA Jose	383-7211	1
508	*GAK PK POTTERY	524-1452	5
510	*HOWARD Virginia L	386-8278	7
510	*LINDSEY M	386-6513	6
510	*LOMAX Turney C	383-9356	5
510	*MANCONE James	383-1561	7
511	*GILCHRIST TRAYNOR	386-1211	5
512	XXXX	00	5
513	*GILCHRIST S & KING	386-4882	5
513	*SPEN 11 FOOD	524-0634	5
518	*DEBART CAR IMPRINT	348-2424	5
520	*STELTON MOTORS	386-3382	5
541	XXXX	00	5
543	XXXX	00	5
544	*CAR 2 SUPPLER SHOP	383-8706	5
548	*AARCO AMER INC	386-7894	5
548	*AARCO AMERICAN INC	348-8890	5
548	*FAIRWAY ACCEPTANCE	386-7894	5
548	*LAFELLE RAYMOND M	386-7894	7
548	*SAB, CO	386-7894	5
X	S EAST AV		
600	*POLY ONE HOUR CLNNG	383-8400	5
601	XXXX	00	5
605	*LIVON Warren	348-9726	4
605	*MOLLI Jue W	383-2417	5
605	*PIC 3 VIDEO	386-5881	7
606	*GAK PK AUTO PARTS	386-2420	5
610	*POREYER FAMOUS CHIN	524-1022	4
611	*GAK PK 85 REALTORS	386-2150	5
612	*GAK ICE CREAM OUTRM	348-7357	5
615	XXXX	00	5
X	S CLARENCE AV		
617	*FEAR 1 Wm	383-4887	5
617	*HOGAN M L	386-2417	4
619	*AUTO STOP THE	383-9999	7
619	*POREYER AUTO STOP	348-9999	7
621	*PARK AVE AUTO BODY	383-8380	7
622	*EAGLE CAR WASH CO	383-8826	5
X	S WESLEY AV		
628	*ROSS AUTO SALES	383-2220	2
630	*BACH FRANK DRGNS	383-1224	5
630	*KOSTANSKY Adrienne	386-8526	4
630	*WOSKING Mark	386-5526	4
638	XXXX	00	5
640	*WETTINGHOUSE DISPLY	383-4506	5
641	*HENNESSY Ptl	383-9434	6
641	*KAYRON INC	386-0454	1
642	XXXX	00	5
643	*TRIFONE D A	524-2552	4
644	XXXX	00	5
645	XXXX	00	5
647	*WILLIAMS SALESBURY	383-9300	7
648	XXXX	00	5
X	S EUCLID AV		
700	*WJ S REYNS SLASERY	524-3808	6
704	XXXX	00	5
710	*QUALITY AUTO BODY	348-8288	5
711	*MAROLP CADILLAC CO	348-7600	5
714	*MAROLP CADILLAC INC	348-7600	5
724	*GAK FARMASSEN ON TE	348-7440	5
726	*KHADAMAR HOUSE	386-9888	5
732	*WEST SUBN KIDNEY	386-8717	3
741	*WPHOT TYPESETTING	348-8456	5
741	*MULTI TECH INC	386-7888	5
741	*PROJECT CURSINE	386-8888	5
741	*TEXTOR GALLERY	348-6770	7
747	*ARDOO RESTAUNT	348-1388	5
X	S OAK PARK AV		
800	*GREXTAMERICAN	383-5518	4
801	*SEARD PHAR	386-8204	5
803	XXXX	00	5
805	*RADSON OK PK CRNCP	383-4401	7
807	*WESTIN UNION	383-4401	7
807	*PRODUCTIONS UNLTD	524-0290	7
807	*TRIPLE C TITEL CO	348-8920	6
808	*US ARMY RECRUTING	386-8888	4
808	*US MARINE RECRUTING	386-8882	4
808	*VIGORAL PROCESSES	383-8544	4
808	*VIGORAL PROCESSES	383-1110	4
808	*ZINAMNE LEO R CPA	348-8277	4
809	*HALLISON PRNTG CO	383-2300	4
811	*ACCORD ELECTRIC	524-8990	4
811	*NEWSLETTER INC	524-1900	4
X	S GROVE AV		
820	*CABLEVISION ADMIN	383-9110	2
820	*CABLEVISION CTRM	383-7280	6
820	*CABLEVISION OF CH	524-1465	6
820	*CABLEVISION SERVICE	524-1940	6
820	*CABLEVISION SWFASHP	348-2057	3
820	*CABLEVISION ADVYEN	524-0200	6
820	*SPORTVISION	524-9444	6
827	*OFFSET PRESS INC	386-3200	5
838	*OFFSET PRESS INST	386-3200	5
X	S CARPENTER AV		
842	XXXX	00	5
844	*MULTIPES FIREPLSTRY	383-8007	4
844	*MULTIPES FIREPLACE	790-4484	7
844	*CHRD FIREPLACE SHY	383-8888	2
845	*TOWNSCENTRY SHY CAR	348-0350	7
845	XXXX	00	5
847	*BAP GEON SHY CR INT	524-2700	4
847	*GEON AUTOMTY IMPRTS	524-2700	4
848	*WINGS ON MADISON	386-1230	6
850	*J B CUSTOM INTERIOR	348-1211	3
852	*GOSHP HAIR DESIGN	348-1230	4
852	*LEWMAN L	386-4118	4
X	S KENILWORTH AV		
854	*CREATIVE INTR BACS	383-1380	7
854	*ELLIS D	383-8068	5
854	*HAM SHAPENES	383-3058	5
855	*BOY SCOUTS OF AMER	348-1444	6
855	*BOY SCOUTS THATCHER	386-8128	7
855	*WEE ONE TOOL SHY CR	386-9545	3
900	*B K VIDEO&GIFTS	383-8902	5
901	*ORBIT OIL CO	348-8452	5

MAY NOT BE REFINISHED, ENTERED INFO & COMPL

MADISON ST 1988

MADISON		60302 CONT.		
902	*TAYLOR TV SERV	848-2008		
904	*COMNTY ATHLTC ASSOC	383-1438	4	
	*DIERKES V J AGCY	848-2000		76
	*OAK PK RVR FRST CLT	383-1438		
	*OAK PK SOCCER LGUE	383-1438		
	*OAK PK YOUTH BSBLL	383-1438		
906	XXXX	00		
910	*ADVANCE QUICK PRNTG	848-2200	3	M.
912	*QUALITY SHOE SERV	386-7471	7	W
912H	*LECTRO MECH INC	383-2666	7	
914	*RADIO SHACK	848-0110	+8	
X	S CLINTON AV			
916	*WALGREEN DRUG STORE	383-7081	+8	
924	XXXX	00		
926	XXXX	00		
932	*DIOKNO JOSE M DDS	524-2113	5	4
933	XXXX	00		4
934	*MERIN ELSA M MD	524-0250	2	5
936	XXXX	00		5
938	XXXX	00		5
940	*ROBINSONS BBQ REST	383-8452		5
	*ROBINSONS NO 1 RIB	383-8452		5
942	*ROBINSON BBQ SAUCE	383-1333	7	5
944	XXXX	00		
946	*KINGSTON TRADING LTD	848-1410	+8	
	*LINELS RESTAURANT	848-1410	5	
952	XXXX	00		M.
960	*RAILSBACK CHARLES E	524-3000	6	W
970	*SC OAK PK ELEM	524-3000	7	
X	S HOME AV			
1000	*BANCROFT PASSPORT	383-1010	+8	
	*FRAME HOUSE THE	383-1616	6	
1001	*BECAM ELECT CO INC	383-0660		

CARPENTER AVE 1982

CARPENTER AV 60304 OAK PARK		
512	MURPHY THOS F	386-5184
515	XXXX	00
516	SMITH MARK E	383-1289 7
517	VILLAGOMEZ REYNALDO	848-9434 0
520	POWER M	383-1074 5
521	XXXX	00
523	XXXX	00
524	DEUCHLER D	524-0370 8
527	WATTS HAROLD	383-3126 4
528	HUOT A L	386-4361
532	RADER W E	386-4572
535	XXXX	00
600	USHER A	383-2822 1
601	WILLIAMS WILLIAM F	386-6515 8
604	LUDWIG FRED J	848-3754
605	DONLAN JOS C	386-6147
606	DOHMAN LAWRENCE	383-0752 9
609	DEMPSEY K	383-6544 1
	NOLAN S	383-6544 1
610	XXXX	00
613	CHERRIN WILL N	848-7696
614	XXXX	00
616	VALENTYN TONY A	386-6533 0
617	MULLEN MICHAEL T	848-9548 +2
621	HUNTER A J	386-8105
626	CREEDON DANIEL F	383-7721 8
	CREEDON R L	386-0873 8
629	PETERSON JAS E	848-1718
633	CREEDON MARK J	383-1220 0
634	MUMSEN WALTER M	848-4204
700	BELL EVERETT A	848-5111
701	REEVES MARLIN R	383-1623
704	BURCH JAS	848-3683 1
705	CORRY FRANCIS E	386-7805
707	PARKER FRANCIS X	383-1332
708	LEHNUS JEROME	383-5992 8
711	THOMAS OREG	383-8503 8
714	KANE ROBT J	383-5818
715	MARCUS NORMAN L	848-9709 4
716	XXXX	00
719	MURPHY LAWRENCE J	848-5157 4
720	HEHEGHAN JOS A	848-8752
723	TUCKER WM P	848-8446
724	GISLASON ROBT C	383-8362 6
729	XXXX	00
730	BLUMINBERG D	386-6784 0
	DAVIS JEFF	383-6629 0
	RYCKMAN P M	386-3527 +2
	WUELLNER M	848-2241 1
733	BERNSTEIN DANIEL	386-0263 +2
	BERNSTEIN P A	386-0263 +2
734	APARTMENTS	
	LUTHER PAUL	383-8463 +2
	MARSHALL PHILLIP	386-9280 1
	MILLER JACK O	383-3465 8
	TANKSLEY RICKIE	848-2326 1
	WILLIAMS E	383-6996 1
734		
800	WESTENBERG J	386-8526
801	KENEALY JOS W	386-7010
	RYAN M J	386-7426 1
804	KOLOVITZ FRANK C	386-4140
805	LAGUARDIA SAM	383-6684
806	CARSON K	848-4129 0
	STRODE L	386-6268 1
808	GOTTSCHALK YORK ABC	383-8605 +2
	GOTTSCHALKYORK K	383-0144 1
	KELLY KEVIN	524-0432 0
809	ELDRIDGE J	524-1854 +2
812	GERSTEIN R	383-7093 +2
	SKINTGER GEO J	383-7138
	UPTON B M	386-2494 1
	YOUNG S	383-7093 +2
813	XXXX	00
814	FOSTER J	383-0979 0
	GARLIC JOHN W	386-5288 +2
817	FITCH RICHARD T	386-5788
818	XXXX	00
819	CUMMINGHAM J	848-8051 8
822	GESBERG MIKE	386-2117 +2
823	MURPHY JOHN J	386-2253 3
825	MILLS JEFFREY	386-3852 +2
	SKUBA TOM	383-5538 0

CARPENTER AVE 1982

	CARPENTER AV	60304 CONT.	
6	826 LOWE M	848-9825	0
	828 BROOKS JAS P	386-3051	
1	830 MCARDLE WM E	386-8717	6
	831 BERG ERNEST W	383-1539	
9	833 BOEFFERT OSWALD	386-3412	
2	834 MILLER WM A 2D	848-7289	6
1	841 GREGG P KEITH	383-9047	9
8	842 XXXX	00	
9	844 TRULIS THOS B	386-5905	8
8	845 MISCHANKO JULIA	383-0324	
	847 PARKER JAS W	386-2587	
1	848 SWANSON S	383-1145	5
1	850 XXXX	00	
	851 ESPOSITO STEPHEN	386-8260	9
	854 GASA JOHN J	386-3772	+2
	855 XXXX	00	
	856 LANDBERG A T	383-2078	
	857 HALEY C W DICK	383-1486	
	860 DEVINE J L	383-7825	1
	KEHRING E R	848-8089	4
	861 XXXX	00	
	862 XXXX	00	
	863 XXXX	00	
3	864 COROWSKI ANTHONY	386-7417	
1	• 1 BUS	104 RES	13 NEW

MADISON ST 1982

400	CHGO HLTATHNS CLUB	383-8837	7
400	MADISON FRUIT MKT	386-1192	+2
401	MADISON&BIDGELAND	386-1005	0
405	XXXX	00	4
406	DESIGNS BY CINDY	383-3525	9
408	LAMPERS E	383-3458	
408	MCKHOLD R	386-6000	
410	LITTLE STITCH SEWING	386-8544	7
412	SUBBRN GLSS RADIAIR	386-9574	7
412	SHARRICO JOHN	848-8550	6
414	BUDGET RENT A CAR	383-0100	1
414	BUDGET RENT A TRUCK	383-0100	1
414	GREYHOUND BUS LINES	386-1263	4
414	SEARS RENT A CAR	383-0150	4
414	SEARS ROEBUCK&CO	383-0150	0
424	XXXX	00	
428	XXXX	00	
434	XXXX	00	
436	INTERSTATE TRANSMI	524-0112	1
436	INTERSTATE TRANSMI	524-1616	1
436	JEWEL FOOD OAK PK	383-7111	6
444	XXXX	00	
443	ACCURATE BRAKE ECHO	386-8148	5
500	PROPER PHAR	848-8050	
501	DOGGIE DEN	524-8885	+2
503	XXXX	00	
506	NICE MUSIC RECORD	383-0912	+2
506	APARTMENTS		
506	HATT G R	524-1157	+2
506	KENDALL COLETTE	383-7127	+2
506	KENDALL GREGORY W	383-7127	+2
506	LEARY J P	848-4807	4
506	PORTER E R	383-5518	1
506	RICHTER EDW J	386-8142	
506	SPENCER DELPHNE G	386-3271	
506	ZOLMAN W	383-5518	1
506	CHUNGS JAPANESE STK	383-1460	9
507	JOHNS BARBER SHOP	848-3466	
508	GARCIA JOSE	383-7211	1
508	HOODIER W I	386-0518	+2
508	WILLIAMSON A	848-8054	+2
509	OAK PK POTTERY	524-1422	8
510	BRACCO MICHAEL A	386-8703	+2
510	FARRELL J	524-1353	0
510	ZOTTI JOHN	386-8703	+2
512	BEJAN SANTIAGO L	383-0589	9
512	SULLIVAN GERALD R	386-5061	+2
512	THOMPSON HARRY R	383-0476	
513	GILCHRIST A & PLBG	386-4982	3
515	SEVEN 11 FOOD STORE	524-0634	9
516	ZEBART PROCTON SV	848-2424	0
520	STELTON MOTORS	386-3382	
541	XXXX	00	
543	BEKVER SUPPLY	848-9880	+2
544	CAR X MUFFLER SHOP	383-8706	7
549	AARCO AMERICAN INC	345-8990	
549	AARCO AMERICAN INC	386-7894	7
549	FAIRWAY ACCEPTANCE	386-7894	
549	SAML CO	386-7894	5
600	POLY ONE HOUR CLNRS	383-7484	8
603	KAYS BTY SPLY	848-5800	+2
603	MCCLORY J E CHILD	848-3338	+2
603	MCCLORY JAS E	848-0093	8
606	OAK PK AUTO PARTS	386-2420	0
610	GIORGIO'S PIZZA AMORE	848-5810	8
611	OAK PK BD OF RLTRS	386-0150	0
613	OAK ICE CREAM DISTR	848-7557	0
615	XXXX	00	
617	FEJER T WM	383-4597	7
621	ALLIED AUTO ALARMS	848-2001	1
622	EAGLE CAR WASH CO	383-8636	
629	RDMS AUTO SALES	383-2220	+2
633	IBACH FRANK DAWGNS	383-1224	
639	XXXX	00	
640	MEETINGHOUSE DISPLY	383-4506	8
641	BOLLEVARD RECORDING	386-5288	1
641	KAYRON INC	386-9464	1
643	XXXX	00	
644	ACME BLDG LETTERS	383-1710	0
644	LETTER PERFECT INC	383-1710	0
644	LETTER PERFECT SRVC	383-1710	
644	LETTER PERFCT WEDDNG	383-1710	+2
644	MOONEY DON	383-1710	8
645	ANDREW FRANKLIN	848-3736	+2
645	MASUD JOSE	383-3085	6
649	FRIGIDAIRE ATHRZ SV	896-1775	0
649	MARCUS HENRY	383-9500	9
649	UTILITY SALES&SERV	896-1775	+2
704	TAYLOR GLASS CO INC	848-0751	
710	QUALITY AUTO BODY	848-8288	5
711	MAROLF CADILLAC INC	848-7600	3
711	VOGUE TYRE&RUBBER	524-0778	5
724	OAK PK&MADISON SERV	386-9612	6
725	KALASSAR HOUSE	386-9898	
733	WEST SUBN KIDNEY CT	386-8668	1
741	BOONES BUGGIES LTD	383-8599	7
747	ARGOS RESTRINT	848-1386	
747	COALITION POLITICAL	524-1978	1
747	KEY INSURANCE AGENCY	383-3060	4
800	XXXX	00	
801	SEARS PHAR	386-8304	
803	XXXX	00	
806	MADISON OK PK CRNCY	383-4401	3
807	CARDINAL SALES	383-5576	4
807	TUPPERWARE HW PRTS	383-5576	3
809	BONNAMY AUTO SUPPLS	386-7480	
811	XXXX	00	
820	CABLEVISION CHGO	383-9110	+2
827	OFFSET PRESS INC	386-3200	
838	OFFSET PRESS INST	386-3280	0
842	JOHNSTONE CONTRACTNG	524-1233	+2
844	MILLWOOD CABINET	524-1233	+2
844	ALLTYPES STAR CO	383-8007	+2
844	CHGO FIREPLACE SPLY	383-9668	+2
844	MONARCH CLEANERS	848-8080	
845	MONARCH LAUNDRIES	848-8080	1
845	TOWN&COUNTRY IMP CARLS	848-0550	
846	XXXX	00	
848	MALNATIS R PIZZERIA	848-8158	9
850	JB CUSTOM INTERIORS	848-1211	+2
852	KONNELL BRYAN	386-7254	1
854	RUSSO CARL FLORISTS	386-3525	0
854	CREATIVE INTERIOR	848-8344	+2
854	K&M DRAPERIES	383-3008	6
854	LEPZIO T	843-1196	+2
856	ROY SCOUTS OF AMER	386-8158	0
856	BURGHARDT FRED	848-8530	+2
856	BURGHARDT FRED C	848-8530	0
856	COMPATIBLE SYSTEMS	775-8990	+2
856	VARNES ROBERT L	386-2582	+2
856	VARNES ROBT L	386-2582	1

MADISON ST 1982

		DIRECTOR	
		MADISON	60302 CONT.
0	900	GRIFFIN REDD F	848-0685 +2
	901	ORBIT OIL COMPANY	383-9850 9
1	902	TAYLOR TELEVISION SV	848-2008 5
2	904	COMMUNITY ATHLETIC ASC	383-1438 1
		DIERKES V J AGCY	848-2000 6
9		JONES & CO ROBERT B	386-2172 +2
9		OAK PK RVR FRST LGE	383-1438 8
0		OAK PK SOCCER LEAGUE	383-1438 1
0		OAK PK YOUTH BASBL	383-1438 1
2	906	XXXX	00
3	912	TROTTO ANTHONY J	386-1096 1
1	912%	MICHAELS EMPORIUM	386-9455 +2
0	916	AUTO UNITS REBUILDG	383-6230
9		SNOW BROS	383-6230
2	924	XXXX	00
1	926	XXXX	00
2	932	XXXX	00
	933	XXXX	00
	934	MERIN ELSA M MD	524-0250 +2
	936	LIN STEVE S MD	848-2475 +2
1		LIN STEVE S MD	848-2475 +2
7		MERCER JEANNE K MD	848-2475 1
		WEST SUBIN PEDIATRICS	848-2475 1
1	938	XXXX	00
7	940	COVER MERCHANT INC	524-2000 1
2	942	HANKS CLEANERS	383-4166 8
8	944	XXXX	00
4	946	A1 FURNITURE STRPPG	848-2544 +2
	952	XXXX	00
9	960	SC OAK PARK DIST 97	386-4015 1
	970	RAILSBACK CHARLES E	386-4015 1
	1000	BANCROFT PASSPORT SV	383-1616 9
7		BANCROFT STUDIO	383-3750 1
7		BANCROFT STUDIO	383-1616 +2
6		FRAIOLI ANTHONY J	383-3750 5
1		FRAIOLO ANTHONY J	383-3750 +2
1		FRAME HOUSE	383-3750 0
4		FRAME HOUSE THE	383-1616 9

CARPENTER AVE 1976

CARPENTER AV 60304 OAK PARK

512 MURPHY THOS F	386-5184
515 SHIN IX K	383-9087+6
VILLAGOMEZ REYNALDO	848-9434 9
516 KNAPP J O	386-1272 9
517 XXXX	00
520 POWER M	383-1074 5
521 RUMMELHOFF E R	383-0804 2
523 WILK ROBT	848-6596 4
524 LYONS TERRENCE R	386-2157 9
527 WATTS HAROLO	383-3126 4
528 HUOT A L	386-4361 2
532 RADER W E	386-4572
535 SWIESS KENNETH E	386-6281 2
600 BRISCH JOHN A	386-6638
601 WILLIAMS WM F	386-6515+6
604 LUDWIG FRED J	848-3754
605 DONLAN JOS C	386-6147
606 XXXX	00
609 LEARN CARMAN W	848-2235
610 SCHNITZER JOS W	383-2178 2
613 OHERRIN WILL N	848-7696
614 COOKE EDW	386-5148
616 TESCONI CHAS A	386-5911 9
617 HOOVER K M	848-1748 2
621 HUNTER A J	386-8105
626 SOLLE OTTO J	386-2987
629 PETERSON JAS E	848-1718
633 XXXX	00
634 HUMSEN WALTER M	848-4204
700 BELL EVERETT A	848-5111
701 REEVES MARLIN R	383-1623
704 MURPHY GEO O	383-0563
705 COREY K A	386-7805+6
CORRY FRANCIS E	386-7805
707 PARKER FRANCIS X	383-1332
708 STEVENS C E	383-0355 3
711 XXXX	00
714 KANE ROBT J	383-5818
715 MARCUS NORMAN L	848-9709 4
716 RICHTER BENJ	386-0468
719 MURPHY LAWRENCE J	848-5157 4
720 HENEGHAN JOS A	848-8752
723 TUCKER WM P	848-8446
724 GISLASON ROBT C	383-8362+6
729 SCHACKMANN ROBT F	383-4353
730 BRAUN M L	383-4164+6
733 LEMAY TOM A	848-4155 4
734 BOYCE K	386-1876+6
HENEGHAN M E	383-4099 3
JOHLER EDW L	383-3340 4
800 WESTENBERG J	386-8526
801 KENEALY JOS W	386-7010
804 KOLOVITZ FRANK C	386-4140
805 LAGUARDIA SAM	383-6684
806 LONG JEFFREY J	386-4986+6
808 ODWOLE M	383-8977 5
OURHAN C M	383-8977 5
KODY SCOTT	383-5309 5
809 JONES E M	386-6566+6
812 AQUAVIA E E	386-7781 2
HAN YOUNGJODN	524-1586 5
SKINTGES GEO J	383-7138 2
813 OUPKA ANDREW J	386-0818 5
814 MEACHAM HOWARD O	386-6899+6
PEREZ ANTONIO	848-6837 4
STAPLETON RAY J	383-3100 2
817 FITCH RICHARD T	386-6788
822 XXXX	00
823 MURPHY JOHN J	386-2253 3
825 OEGENEFF J	383-7364 4
ZWIERZ KENNETH S	848-0676
826 WICKLOW WM	848-9825 1
828 BROOKS JAS P	386-3051
830 MCARDLE WM E	386-8717+6
831 BERG ERNEST W	383-1539 2
833 BOEFFERT O WALO	386-3412
SENY TIM	383-8809 3
834 MILLER WM A 20	848-7289+6
841 MCENERNEY MICHAEL	386-6030+6
842 MINNICK JAS S	848-0318 5
845 MISCHANKO JULIA	383-0324
847 PARKER JAS W	386-2587
848 SWANSON S	383-1145 5
850 XXXX	00
854 PATEL R K	848-7273 3
855 XXXX	00
856 LANOBERG A T	383-2078
857 HALEY C W OICK	383-1466
860 KEHRING E R	848-8089 4
861 XXXX	00
862 FOGARTY THOS	383-5043
863 KIMMICH HARRY R	383-4138
864 DOROWSKI ANTHONY	386-7417
* O BUS 93 RES	12 NEW

MADISON ST 1976

343-CRUISE NEWLY CLONED 383-9833 1
 400 XXXX 00
 401-MADISON ROGLNO SHELL 386-1005 3
 *MADISON ROGLNO SHLL 386-9477 4
 405 XXXX 00
 406 LAMPERES GEO V 383-3458 2
 408-CARDINAL ELECTRONIC 383-5116 5
 HUXHOLD R 386-6500
 412 SBARBORD JOHN 848-8050*6
 414-BUDGET RENT A CAR 383-0100 3
 *GREYHOUND BUS LINES 386-1263 4
 *SEARS RENT A CAR 383-0150 4
 *U HAUL CO 383-0100 5
 424-SUBN GLASSCRAOIATOR 386-9674
 428 XXXX 00
 434-NEW WAY DRY CLEAN 386-9556
 435-AETNA CNTRL MTL PRO 386-6662*6
 *ANGLE STEEL EQUIP 386-7970*6
 438-JEWEL FOOD ST 383-7111*6
 444 XXXX 00
 449-ACCURATE BRAKE EXCH 386-9148 5
 500-PROPER PHAR 848-9050
 501-ODGIE DEN 524-9885 5
 SAMMUR OIRAR 383-4427 5
 503-COLONIAL 8TY SALON 383-9830
 505 FELIX JOS JR 386-1831 5
 *LITTLE STITCH SEWING 386-6544 5
 506 BECK LEWIS P 848-9022 4
 LEARY J P 848-4807 4
 LEON T 848-8241*6
 RICHTER EOW J 386-8162 2
 SPENCER DELPHINE G 386-3271 9
 WILLIAMS R LARRY 383-0998 3
 507-VILLAGE RESTAURANT 524-9887 5
 507 1/2-JOHNS BARBER SHOP 848-3666
 508 BOUTROS RAAFAT 848-9087*6
 HUBBARD K N 524-0738 5
 MIKHAIL NABIM 848-9087*6
 509-CENTRAL TOY HSE 848-2363
 510 ADAMS RAYMOND J 848-7564
 BAKHOUM MICHEL T 383-8717*6
 BOUTROS RAAFAT 386-9138 4
 CHANG MINSOO 383-0425*6
 LUPI LEE 848-6628*6
 OBRIEN DANL J 383-2309 3
 512 ADOLEMAN LEE E 848-2739 5
 BANCROFT THOS 386-8225*6
 JEFFERS JULIA 386-2304*6
 POOLSAK JANE 386-2304*6
 THOMPSON HARRY R 383-0476
 513-GILCHRIST A A PLBG 386-4982 3
 516-DAK PK AUTO RSTPRFG 848-2424 4
 *ZIEBART RUSTPROOFNG 848-2424
 520-STELTON MOTORS 386-3392
 541 XXXX 00
 543-OAK PARK AUTO PARTS 386-2420
 544 XXXX 00
 549-AARCO AMER INC 345-8990
 *FAIRWAY ACCEPTANCE 386-7894
 *FAIRWAY ACCTINC 345-8990 2
 *LAVELLE RAYMOND M 345-8990
 *R&M CO 386-7894 5
 *SUBURBAN MOTOR CLUB 386-7894
 600-EMPIRE FURNITRECRUG 848-0936 4
 603-CARDINALS FINER FOS 383-4600
 LAWRENCE B J 383-4561
 REISNER J 386-7840 4
 605-ALCO TOOLCENGINRNG 386-1197 2
 609-GOEDERT HOW CO 848-7930
 610-SENOR TACO 383-9813*6
 611-POLY CLEANERS 383-7484 4
 613 XXXX 00
 617 HAMILTON BARBARA A 848-2845*6
 HARRIS BRIAN 848-2845 4
 HARRIS L L 848-2845 5
 621-KOSTKA BROS 848-4668
 622-EAGLE CAR WASH CO 383-9836 2

MADISON ST 1976

..MADISON 60302 CONT..
 633*IBACH FRANK OGLSON 383-1224
 639*HIGH PERFORMNC SLBT 848-6905 4
 *SAILING CENTER 848-6905 4
 640 XXXX 00
 641*ENVRNMNTL TECH INST 386-9672 5
 LENNON 8 383-0398 2
 643 XXXX 00
 645 EDWARDS KENNETH 848-4536 4
 MASUD JOSE 383-3085+6
 WIEDEMANN CORRADO 383-0357+6
 649*MOBILE PARTS CO AM 383-2386
 704*TAYLOR GLASS CO INC 848-0751
 710*QUALITY AUTO BODY 848-6288 5
 711*MAROLF CAOTILLAC INC 848-7600 3
 *VDGUE TYRE&RUBBER 524-0778 5
 724*OAK PK MAISON SERV 386-9612+6
 725*HADASSAH HOUSE 386-9898 2
 733*FREEZER PROCESS FDS 383-3920+6
 *SUPER FOOD STORES 383-5581
 741*PLUNKETT FURNECARPT 848-7444 1
 747*ARGOS RESTRNT 848-1288
 *KEY INSURANCE AGNCY 383-3060 4
 *STORAVAN 848-3820+6
 800*CLARKE PONTIAC INC 383-4900
 801*SEARS PHAR 386-6304
 803*CDPPINIS BARBER SHP 383-9842 4
 805*MAOISN OAK PK CRNCY 383-4401 3
 807*CARDINAL SALES 383-5576 4
 *TUPPERWARE HM PRYS 383-5576 3
 809*8DNAMY AUTO SUPPLS 386-7480
 811*TRI PAR SOUND SYSTS 848-3706
 820*GENE WULBERT FORO 848-1700 5
 *WULBERT GENE FORO 848-1700 5
 827*OFFSET PRESS INC 386-3200
 838*ALL AMRCN ATD RBLOR 524-0900 5
 842*MORGAN R PAINT MFG 386-0544 2
 844*DIRECT SERVICE INC 524-1110 4
 845*TOWN&COUNTRY CARS 848-0550
 846 XXXX 00
 848*EDDIES FOOD MART 524-0110 4
 850*TDP VALUE MEATS INC 383-6000 4
 852*CITIZN CMTE PLLGRND 848-0902 4
 *OAKSIDE DAILY NEWS 848-2665+6
 854*K&M DRAPERIES 383-3008+6
 MUNYER CHAS 386-3747+6
 855*BOY SCOUTS OF AMER 345-1444+6
 900*REPUBLICAN DRGNZTN 848-0685+6
 901*PETRO OIL CO 383-9850 3
 902*TAYLOR TELEVISN SV 848-2008 5
 904*DIERKES V J AGCY 848-2000+6
 *KANTELL CREATIONS 383-0860 3
 *OAK PK BOYS BASEBALL 383-1438+6
 *OAK PK RVR FOR COLT 383-1438+6
 910*OKEEFE REAL ESTATE 386-4300 3
 912 BAILEY BETTY L 848-7181+6
 912*CHIC BEAUTY SALON 383-3998
 916*AUTO UNITS REBUILG 383-6230 2
 *SNOW BROS 383-6230
 924*ARROW LOCKSMITH SRV 386-5500 4
 926 XXXX 00
 932*ALLTYPES STAR CO 383-6007+6
 933 XXXX 00
 936*SHADES OF TIME 383-9869 5
 938*CHIX GRILL 386-9573
 942*HANKS CLEANERS 386-0060 4
 944 XXXX 00
 946 XXXX 00
 952 XXXX 00
 960 XXXX 00
 1000*BANCROFT CLR PRTRTS 383-1616+6
 CLEMENS MYRTLE MRS 386-4624 2
 DUFFY MICHAEL 524-0239 5
 FRAIOLI ANTHONY J 383-3750 5
 *OAK PK WHOLESALE 524-0641+6
 *WALKER STUDIO ILL 383-3750 3

CARPENTER AVE 1971

CARPENTER AV 60304 OAK PARK

512	MURPHY THOS F	386-5184
515	BENIK RICHARD A	386-3948+1
	VILLAGOMEZ REYNALD	848-9434 0
516	KNAPP J O	386-1272 0
517	HARRINGTON J WM SR	848-0847
520	POWER MICHAEL MRS	383-1074
521	RUMMELHOFF E R	383-0519
523	MCMAHON WM E	848-8585
524	LYONS TERRENCE R	386-2157 0
527	MORROW R A	383-0403
528	HUOT BLANCHE M	386-4361
532	RAOER W E	386-4572
600	BRISCH JOHN A	386-6638
601	FUCHS JOHN J	383-8264+1
604	LUOWIG FRED J	848-3754
605	ODNLAN JOS C	386-6147
606	NUFER WM	848-1291
609	LEARN CARMAN W	848-2235
613	OHERRIN WILL N	848-7696
614	COOKE EDW	386-5148
616	TESCONI CHAS A	386-5911 0
617	HOOVER MICHAEL C	848-5811
621	HUNTER A J	386-8105
626	SOLLE OTTO J	386-2987
629	PETERSON JAS E	848-1718
633	MCCAULEY M E	848-3594+1
634	MUMSEN WALTER M	848-4204
700	BELL EVERETT A	848-5111
701	REEVES MARLIN R	383-1623
704	MURPHY GEO O	383-0563
705	CORRY FRANCIS E	386-7805
707	PARKER FRANCIS X	383-1332
708	IRONS L W	386-9019
711	HORNE J J	386-7767
714	KANE ROBT J	383-5818
715	WEST ROBT J	386-7971
716	RICHTER BENJ	386-0468
719	COOL M J	848-2719
720	HENEGHAN JOS A	848-8752
723	TUCKER WM P	848-8446
724	TUCKER THOS J	848-8227
729	SCHACKMANN ROBT F	383-4353
730	CUMMINGS O L	383-6466+1
	MALECKI PATRICIA	383-6466+1
	TOWERS O	848-6522+1
733	REILLY EDW J	386-7841 0
734	HENEGHAN MARGARET E	383-4099
	LUNOIN CHERI W	848-7644+1
	OBRIEN T A	848-1447+1
800	WESTENBERG J	386-8526
801	KENEALY JOS W	386-7010
804	KOLOVITZ FRANK C	386-4140
805	LAGUARDIA SAM	383-6684
806	CHILTON M E	386-6709

CARPENTER AVE 1971

	LEVETT JEFFREY	383-4918
	RIOOLE M C	386-3834+
809	BLACK JAS H	386-0435
	EVANS LUCILLE C	383-1145
812	AQUAVIA EDITH E	386-5059
813	WALLENSACK WM F	848-5224
814	RAY LOUIS S	848-3318
817	FITCH RICHARD T	386-6788
822	LYNCH WM B	383-4193
823	MURPHY JOHN J	386-2253
825	BROWN OAVIO E	383-7991
	ZWIERZ KENNETH S	848-0676
826	WICKLOW WM	848-9825+
828	BROOKS JAS P	386-3051
831	CHIRAT HENRY	386-1806
833	BOEFFERT OSWALO	386-3412
	STANLEY ROBT	848-8148
842	FOURNIER M C	848-0130
844	BRUNOW WERNER C	383-4107
845	MISCHANKO JULIA	383-0324
847	PARKER JAS W	386-2587
850	CHARLES WM R	386-5738+
851	OOORNBOS JACK	848-0151
853	JOHNSON DELTON	386-1173
854	HASAM THOS R	848-3902+
855	OLSON WM E	383-0574
856	LANOBERG A T	383-2078
857	HALEY C W OICK	383-1466
860	KEHRING EVELYN MRS	848-8089
861	BONCZ BELA	386-7727
862	FOGARTY THOS	383-5043
863	KIMMICH HARRY R	383-4138
864	OOROWSKI ANTHONY	386-7417
	* O BUS 87 RES	12 NEW

MADISON ST 1971

*KENTUCKY PRO CHICKEN 383-9550
405*OAK PK TEXCO SV STA 386-9642
406 LAMPERE GEO W 383-3456
408*CURRY MARKETERS INC 383-8787 O
*MOOSIER EQUIPMENT 386-9200+1
*MIZHOLO R 386-6500
*MCPHEE OIL CO 383-8787 O
412 SBAARDKO HENRY L 848-8050
424*SUBN GLASSERADIATOR 386-9674
428*ACCURATE BAKEGLITCH 386-9148
434*NEW MAY DRY CLEAN 386-9556
444*JEWEL FOOD STORES 386-9620
449*ELLEN GAINES INCORP 383-6900
*GAINES ALLEN INC 383-8900 O
500*PROPER PHAR 848-0050
501*STOCKHOLM C CLARKS 383-0210
503*COLONIAL QTY SALON 383-9030
DETIANE ROBT O JR 386-1061+1
505*HGD TODAY HM DELVY 383-0191 O
*SHOFFE A LA MOO 386-9450
506 FRASE RUTH I MRS 848-3337
HILL PAIK N 383-9174+1
LEARY COITH MRS 848-4807
RICE JOHN P 383-8875+1
SPENCER DELPHINE G 386-3271 O
507*GOLO MINE OGS 386-0016+1
*JOHNS BARBER SHOP 848-3666
508 COZZONE MICHAEL 848-5829
RICHTER EDW J 386-0162
WILLIAMS JOHN R 383-4519
509*CENTRAL TON HSE 848-2363
510 ADAMS RAYMOND J 848-7544
512 FORD ROBT W 524-0138+1
LANGE RUTH E 848-8919
LUKES DALE 848-6482 O
THOMPSON MARRY R 383-0476
WACHTEL MURIEL M 386-1595
513*GILCHRIST PLBGLHTAG 386-4982
516*OAK PK AUTO RSTPR 848-2424
*OAK PK GLASSERIKOR 386-8323
*ZIERHART ATO RUSTPR 848-2424
*ZIERHART RUSTPRDOPNG 848-2424
520*STELTON MOTORS 386-3392
541*HELVIN ELECTRONICS 343-2700
*HELVIN ELECTRONICS 383-5800
*HELVIN ELECTRONICS 766-8410 O
543*OAK PARK AUTO PARTS 386-2420
544*COMBAROI CITGO SERV 386-9680
*LOMBARDI MARINE 383-9680
545*BARCO AMER INC 345-8990
*BARCO AMER INC 386-7894
*FAIRWAY ACCEPTANCE 386-7894
*LAVELLE RAYMOND M 345-8990
*LAVELLE RAYMOND M 386-7894
*SUBURBAN MOTOR CLUB 345-8990
*SUBURBAN MOTOR CLUB 386-7894
603*CARDINALS FINER FOS 383-4600
*CARDINALS FINER FOS 848-5380
LAWRENCE E J 383-5481
LEONARD JAS A JR 386-0921
605*ARC TEMPTUR EQUIPMT 386-5200 O
609*GODEERT HOW CO 848-7930
610*NERA RESTINT 524-0130+1
611*PDLY CLARKS 524-0181+1
613*MASTER UPHOLSTRNG 848-5353
617 PASANO JAS M 386-1741+1
KLEEMAN GEO E 386-0256
623*WOSTKA BROS 848-4466
633*IBACH FRANK OLSONS 383-1224
639*BRETT MACHRY CO 848-1913
640*ROYAL LINCOLN MERCRY 386-8989
*ROYAL LINCOLN MERCRY 848-0780
*ROYAL LINCOLN MERCRY 848-9020
*ROYAL LINCOLN MERCRY 848-9756
641*ASH AUTOMOTIVE 386-3936+1
*MASTER CARPT SLCS 383-0136+1
645 ACOLEMAN LEE E 386-9816
JANIS JERRIE 383-0343+1
TAYLOR ARTHUR R 386-2710 O
649*MOIVE PARTS CO AM 383-2386
704*TRAYLOC GLASS CO INC 848-0751
711*CAOTILLAC MOTOR CAR 848-7400
724*OAK PK MOISON SERV 386-9612
733*SUPER FOOD STORES 383-5581
741*PLUNKETT FURNICARPT 848-7444+1
747*HAGGS RESTINT 848-1288
800*CLARKE PONTIAC INC 383-4900
801*SEARS PHAR 386-8304
803*FRANKS BARBER SHOP 383-9842
807*ZELENKA WALKER CO 386-3475
809*RONVAMH AUTO SUPPLS 386-7480
811*TRI PAR RKOID CO 848-3455
*TRI PAR SOUND SYST 848-3706
820*OAK PK FORD 848-1700
827*OFFSET PRESS INC 386-3200
838*MERIT AUTO SALVAGE 383-1383+1
*OAK PARK AUTO BODY 383-1885+1
*OAK PK BODYFNRK SHP 386-9448+1
844*ZELLA FEMINA 383-3860+1
845*TOWNLCOUNTRY CARS 848-0550
846*BARTELS HOW STORE 386-1810
850*CASTLEHENS QTY HSBAR 386-3108+1
*FALCON ENGINEPRIS 383-8293+1
FISHER RICHARD R 383-8895 O
852*GREYHOLME BUS DEPOT 386-2201
854 HONOLDS STEVEN L 848-2638
*JAPEN KARATE BSSN 386-4334
*JIU JITSU INSTITUTE 386-4334+1
THEROS L C 383-4774+1
855*ROY SCOUTS OF AMR 386-8108
900*ENG LINDY 383-0752
904*FIRLAND J LEROY 383-3651
*LA ROI STUDIOS 383-3651
*LEROY STUDIO 383-3651
910*KEEFE JAS JESON 386-4300
912*OIERKES K J AGCY 383-1656
*OIERKES K J AGCY 848-2000
*CHIC BEAUTY SALON 383-3948
916*SNOW BROS 383-8230
924*ARROW LOCKKEY SERV 386-5500
926 RUMMELHOFF SERV STA 386-5597
932*ALL GIFTGOSPLAY SVCS 383-1060 O
933*U HAUL CO 386-9505 O
*VILLAGE ENCO SERV 386-9505
938*CHIX GRILL 386-4573

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CARPENTER AV 60304 OAK PARK

512	MURPHY THOS F	386-5184
515	CONLON A M	848-6049
	OROURKE ROBERT J	383-1512
516	BELZER HENRY M JR	386-7962
517	HARRINGTON J WM SR	848-0847
520	POWER MICHAEL MRS	383-1074
521	RUMMELHOFF E R	383-0519
523	MCMAHON WM E	848-8585
527	MORROW R A	383-0403
528	HUOT BLANCHE M	386-4361
532	RADER W E	386-4572
600	BRISCH JOHN A	386-6638
601	AYLWARD WM F	386-6693
604	LUOWIG FRED J	848-3754
605	DONLAN JDS C	386-6147
606	NUFER WM	848-1291
609	LEARN CARMAN W	848-2235
613	OHERRIN WILL N	848-7696
614	COOKE EDW	386-5148
616	GEAREN JAS E	386-3886
617	HOOVER MICHAEL C	848-5811
621	HUNTER A J	386-8105
625	WILHELM H B	848-8310
626	SOLLE OTTO J	386-2987
629	PETERSON JAS E	848-1718
633	SCHWARTING GERHARD	386-6550
634	MUMSEN WALTER M	848-4204
700	BELL EVERETT A	848-5111
701	REEVES MARLIN R	383-1623
704	MURPHY GEO D	383-0563
705	CORRY FRANCIS E	386-7805
707	PARKER FRANCIS X	383-1332
708	IRONS L W	386-9019
711	HORNE J J	386-7767
714	KANE ROBT J	383-5818
715	WEST ROBT J	386-7971
716	RICHTER BENJ	386-0468
719	COOL M J	848-2719
720	HENEGHAN JOS A	848-8752
723	TUCKER WM P	848-8446
724	TUCKER THOS J	848-8227
728	BIALEK JOHN W	383-3480
729	SCHACKMANN ROBT F	383-4353
730	BRUCKNER D MRS	386-7721
	JOHNSON EVA L	383-3022
	TODD RAY	386-2468
733	SORGENFRET AUDREY	386-7841
734	DELANEY MAE	383-6280
	FERGUSON JIMMIE	848-1987
	GARDNER R C MRS	383-1436
	HENEGHAN MARGARET E	383-4099
	SOUKUP ANNA	386-0555
800	WESTENBERG J	386-8526
801	KENEALY JOS W	386-7010
804	KOLOVITZ FRANK C	386-4140
805	LAGUARDIA SAM	383-6684
806	CHILYTON M E	386-6709
	LFVETT JEFFREY	383-4918
	SHOWEL JOHN L JR	386-6892
809	BLACK JAS H	386-0435

CARPENTER AVE 1969

	EVANS LUCILLE C	383-1145
812	AQUAVIA EDITH E	386-5059
	OASCENZO ALEX J	386-1992
	NOLAN GEO PAUL	386-5977
813	OUAIL FRANCIS H MRS	848-5224
	WALLENSACK WM F	848-5224
814	OUTTON CHAS M	383-4683
	RAY LOUIS S	848-3318
817	FITCH RICHARD T	386-6788
822	LYNCH WM B	383-4193
823	MURPHY JOHN J	386-2253
825	BROWN DAVIO E	383-7991
	ZWIERZ KENNETH S	848-0676
828	BROOKS JAS P	386-3051
830	VONCHIC M	386-0668
831	CHIRAT HENRY	386-1806
833	BOEFFERT OSWALO	386-3412
	STANLEY ROBT	848-8148
842	FOURNIER M C	848-0130
844	BRUNOW WERNER C	383-4107
845	MISCHANKO JULIA	383-0324
847	PARKER JAS W	386-2587
850	CHARLES ESTHER M	386-5738
851	ODORNBOS JACK	848-0151
853	JOHNSON DELTON	386-1173
855	OLSON WM E	383-0574
856	LANOBERG A T	383-2078
857	HALEY C W OICK	383-1466
860	KEHRING EVELYN MRS	848-8089
861	BONCZ BELA	386-7727
862	FOGARTY THOS	383-5043
863	KIMMICH HARRY R	383-4138
864	ODROWSKI ANTHONY	386-7417
	* O BUS 93 RES	

MADISON ST 1969

*CHGO HEALTH CLUBS 388-9848
400*COL SNORS FRO CHCKN 383-9550
*KENTUCKY FRO CHICKN 383-9550
405*OAK PK TEXCO SV STA 386-9642
406 LAMPERE GEO V 383-3458
408 HUXHOLO R 386-6500
*STRIPPIT DIVISION 848-3800
412 S8ARBORO HENRY L 848-8050
414*ALLEN GAINES INCORP 383-4868
424*SUBN GLASS&RAOIATOR 386-9674
428*ACCURATE BRKE&CLTCH 386-9148
434*NEW WAY DRY CLEANG 386-9556
444*JEWEL FOOD STORES 386-9620
449*ALLEN GAINES INCORP 383-6900
500*PROPR PHAR 848-9050
501*STOCKHOLM C CLNRS 383-0210

MADISON ST 1969

503	BETTS COLNL RY 3M383-9830
	*COLONIAL RY SALON 383-9830
	*MIRIS COLNL RY 3M383-9830
	*PALMGRN ALVINA E 386-1425
505	*CHGO AMER HRE DELVY383-0191
	*SHOPPE & LA MOO 386-9450
506	FRASE RUTH I MRS 848-3337
	LEARY EDITH MRS 848-4807
507	*CHIAM HANO LNDRY 848-4614
	*JOHNS BARBER SHOP 848-3666
508	COZZONE MICHAEL 848-5829
	OTTRENNER FRANCES 848-7159
	HARDMAN ERIC 848-6837
	RICHTER EDW J 386-8392
	WILLIAMS JOHN B 383-4519
509	*CENTRAL TOY HSE 848-2363
510	ROAMS RAYMOND J 848-7564
	VANDERPOOL L 386-2772
512	CARLSON HERMAN 383-1561
	HAMPTON EDW C 383-3370
	LANCE RUTH E 848-6919
	THOMPSON HARRY R 383-0474
	WACHTEL MURIEL M 386-1595
	WAMAT RAYMOND E 848-9075
	WOO E J 383-5575
513	*GILCHRIST PLEGINHS386-4982
516	*ORK PK AUTO RSTPRP386-2424
	*ORK PK GLASSMIRROR386-8323
	*ZIERHART ATO RUSTPP386-2424
	*ZIERHART RUSTPP386-2424
520	*STILTON MOTORS 386-3392
541	*MELVIN ELECTRNCS 383-5820
	*MELVIN ELECTRNCS 343-2700
543	*ORK PARK AUTO PARTS386-2420
544	*LOMBARDI CITGO SERV386-9680
	*LOMBARDI MARINE 343-9680
545	*BARCO AMER INC 386-7894
	*BARCO AMER INC 345-8990
	*AIRWAY ACCEPTANCE 386-7894
	*AIRWAY ACCEPTANCE 345-8990
	*LAVELLE RAYMOND M 345-8990
	*LAVELLE RAYMOND M 386-7894
	*SUBURBAN MOTOR CLUB386-7894
	*SUBURBAN MOTOR CLUB345-8990
600	CEASAR L FURNAPPLC383-6470
603	*CARDINALS FINER FOS383-4600
	*CARDINALS FINER FOS386-5380
	LAWRENCE B J 383-4561
	LEONARD JAS A TO 386-0921
605	*B C TAPSTRE CNTRL386-5200
609	*GORDERT HOW CO 848-7930
611	*DUICK CLNRS 386-9483
613	*MASTER UPHSTRNG 848-5353
617	*MILLS SANDWICH SHOP383-9811
	KLEBAN GEO E 386-0256
621	*KOSTKA BROS 848-4668
633	*BRACH FRANK OLSONS 383-1224
639	*BRETT OLE SUPPLY 681-1744
	*BRETT MACHRY CO 648-1933
	*BRETT MACHRY CO 681-1744
640	*HALL PAUL INC 848-0700
	*ROYAL LINCOLN MERCY386-8989
	*ROYAL LINCOLN MERCY848-0700
	*ROYAL LINCOLN MERCY848-9220
	*ROYAL LINCOLN MERCY848-9256
641	*KITCHENBATH 848-3325
	*VANSTONE SLS FLRS 848-3325
	VANSTONE VERNE E 848-3325
643	*MERRIN BOSS 848-3624
645	*DOOLEY LEE E 386-4936
649	*MOTIVE PARTS CO AM 383-2386
704	*TAYLOR GLASS CO INC848-0751
713	*CAOTILLAC MOTOR CAR 848-7600
722	*LUNKETT FNTRECRPT848-7444
724	*ORK PHARMOLSON SERV386-9612
	*RENTNER HERRERT C 386-9612
725	GOON HARRY 383-5576
733	*SUPER FOOD STORES 383-5581
747	*A THORNEL ASSOCIATE383-6600
	*A THORNEL ASSOCIATE383-6606
	*ARGOS RESTAUR 848-1288
	*THORNEL ASSOCIATES 383-6600
	*THORNEL ASSOCIATES 383-6606
800	*CLARKE PONTIAC INC 383-4900
801	*SEARS PHAR 386-6304
803	*FRANKS BARBER SHOP 383-9842
805	*NEW OAK PK CAFE INC386-9579
807	*ZELLENA WALKER CO 386-3475
809	*HODGKINS AUTO SUPPLY386-7480
	*JEWEL AUTO PRTECSPL383-5740
811	*TRI PAR RADIO CO 848-3455
	*TRI PAR SOUND SYST386-3706
820	*ORK PK FORD 848-1700
	*ORK PK FORD 345-9060
827	*HOFFSET PRESS INC 386-3200
835	*BOY SCOUTS OF AMR 345-1444
844	*SWH MARS COIFFURE 383-3660
	*SHAMARS COIFFEURS 383-3660
845	*TOWNCOUNTRY CARS 848-0550
846	*BARTELS HOW STORE 386-1810
850	*CATTLEHENS FRIZ MTS848-3308
852	*GREYHOUND BUS DEPOT386-2201
854	HONDROS STEVEN 848-0638
	*JAPAN KARATE ASSN 386-4334
	*JAPAN KARATE ASSN 386-7845
855	*BOY SCOUTS OF AMR 386-8106
900	HENG LNDRY 383-0752
902	*PATSY BARBER SALON 386-2284
904	*THEANO J LEROY 383-3651
	*LA ROI STUDIOS 383-3651
	*LEROY STUDIO 383-3651
910	*KEEFE JAS JESON 386-4300
912	*KIERKES V J AGCY 383-1656
	*KIERKES V J AGCY 848-2000
	*CHIC BEAUTY SALON 383-3998
916	*SNOW BROS 383-6230
921	CROGER WAYNE S 383-7891
	FRIGHETTO SUSAN 386-0733
	THIERY EDW F 383-9492
924	*HARROW AUTO ROTR RPR386-5500
	*HARROW LOCKEKEY SERV386-5500
928	*HUMMELHOF SERV STA386-9597
933	*VILLAGE ENCO SERV 386-9525
938	*CHIX GRILL 386-9573
942	*HARR INC 386-0060

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512	Murphy T F	EU6-5184
515	Snyder R D	EU6-7375
516	Belzer H M Jr	EU6-7962
517	Harrington J Sr	VI8-0847
520	Power M Mrs	EU3-1074
521	Rummelhoff E R	EU3-0519
521	Riley Dorothy	386-1913
523	Stonehouse W F	VI8-2366
527	Morrow R A	EU3-0403
528	Huot Blanche M	EU6-4361
532	Braheny O	EU6-3050
535	Swiess K E	386-6923
600	Brisch J A	EU6-6638
601	Williams W F	EU6-6949
604	Ludwig F J Jr	VI8-3754
605	Donlan J C	EU6-6147
606	Nufer W	VI8-1291
609	Learn C W	VI8-2235
610	Lucas F J	VI8-5142
613	O'Herrin W N	VI8-7696
614	Cooke E	EU6-5148
616	Scheible J M	EU6-7596
617	Marquardt C H	EU6-2599
621	Hunter A J	EU6-8105
622	Salerno P P	EU6-0081
625	Wilhelmi H B	VI8-8318
626	Solle O J	EU6-2987
629	Peterson J E	VI8-1718
633	Schwarting G	EU6-6550
634	Mumsen W M	VI8-4204
700	Nichols L E	EU3-1818
701	Rains L	EU3-6476
704	Murphy G D	EU3-0563
705	Corry F E	EU6-7805
707	Parker F X	EU3-1332
708	Irons L W	EU6-9019
711	Horne Jane J	EU6-7767
712	Vines H J	EU3-1812
714	Kane R J	EU3-5818
715	West R J	EU6-7971
716	Richter B	EU6-0468
719	Cool M J	VI8-2719
720	Heneghan J A	VI8-8752

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723	Tucker W P	VI8-8446
724	Hernon W H	EU6-7923
728	Bialek J W	383-3480
729	Schackmann R F	EU3-4353
730	Kruger Agnes	383-5289
730	Johnson Eva L	EU3-3022
730	Bruckner D Mrs	EU6-7721
730	Ryckman Pearl M	VI8-8452
730	Schroeder Mayme	EU6-5410
730	Ernst Pearl S	EU3-0856
733	Sorgenfrei A	EU6-7841
734	Rauch A J	EU3-4186
734	Albright C Mrs	VI8-5349
734	Gardner R C Mrs	EU3-1436
734	Kaylor E D	EU3-0018
734	Heneghan Marg E	383-4099
800	Westenberg J	EU6-8526
801	Kenealy J W	EU6-7010
804	Kolovitz F C	EU6-4140
805	O'Dell F	EU3-3588
806	Doody J D	VI8-6439
806	Nosek T R	386-8398
806	Chilton H J	EU6-6709
808	Trubie J J	EU3-0355
808	Miller J P	VI8-2666
809	Black J H	EU6-0435
809	Evans L C	EU3-1145
812	Aquavia E A	EU6-5059
812	Furlong W P	EU6-8529
813	Wallensack W F	VI8-5224
814	Pettijohn W Jr	EU6-8777
814	Ryde R M	EU6-9390
814	Paetsu H	VI8-3426
817	Fitch R T	EU6-6788
822	Hollinger A	EU6-0764
823	DiNicola V E	VI8-1044
825	McCabe Loretta	VI8-0364
825	Nasios A P	VI8-0064
826	Sturges G D	VI8-5065
828	Gruenholz E L	EU3-2931
830	Zuse W H	EU3-3259
831	White F F	EU6-5942
833	Wilkins C D	VI8-0218
833	Boeffert O	EU6-3412
834	Holsten R D	VI8-2845
841	Ritchie W H	VI8-8758
842	Fournier Marg C	VI8-0130
844	Sturr T P	848-8957
845	Bartling V L Jr	EU6-6939
847	Raleigh L	VI8-1271
848	Prazak J	EU6-6224
850	Charles E M	EU6-5738
851	Doornbos J	VI8-0151
853	Kadlec J	EU6-7519
854	Weeks G E	EU3-3634
856	Landberg A T	EU3-2078
857	Haley C W D	EU3-1466
860	Kehring E Mrs	VI8-9089
862	Kline O A	VI8-4963
863	Kimmich H R	EU3-4138
864	Beaumont F	EU3-3570

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405 Lampere G V EU3-3458
 408*Wales-Strippitt Inc A
 UnitOfBoudaillieIndustres
 Incorporated VIB-3800
 408 Ruxhold R EU6-6500
 412 Garbarero H L VIB-8050
 428*AccurateBrakesClutchExch
 Incorporated EU6-9148
 430 Bird C N EU6-9149
 432*Selias T EU6-0988
 449*Buyer's Finance
 Incorporated VIB-5133
 449*TomHarriganInc EU6-6300
 500*Home Heating Co EU6-5757
 501*A-Allied
 Exterminators VIB-0010
 503 Held W F EU3-3218
 505*Chgo Amer Home
 Delivery EU3-0191
 505 Gazell J VIB-2347
 506 Karabis G C 848-7324
 506 Loweckl J VIB-8925
 506 Ryan M H VIB-0477
 506 McCleary J M EU3-2556
 506 Leary Edith Mrs VIB-4807
 506 Hill A EU6-1492
 507*ChamAndIniry VIB-4614
 507*John's BarberShop VIB-3666
 508 Maeran H T VIB-4219
 508 Studeny J A 848-7355
 508 Craft J F EU6-3560
 508 Dittbrenner F VIB-7159
 508 Nicolai T VIB-0241
 508 Felgenhauer D 381-2754
 508 Roth R J VIB-3942
 509*Central Toy House
 Incorporated VIB-2363
 510 Schmidt R E 381-6058
 510 Adams R J 848-7564
 510 Olson C R VIB-6506
 510 Robertson R G VIB-2444
 510 Masulis Adele EU3-2907
 512 Thompson M R EU3-0476
 512 DeRubis Ruby 386-8637
 512 Lange Ruth E VIB-8919
 512 Carlson K EU3-1561
 512 Howarth H EU3-0699
 513*Gilchrist A A Plumbing &
 Heating EU6-4982
 515*Oak Pk Body & Fender
 Shop VIB-2424
 515*Oak Park Glass & Mirror
 Company EU6-0323
 520*Stelton Motors EU6-3392
 541*Melvin Electronics
 Incorporated EU3-5800
 543*ChgoAutoPartsInc EU6-2420
 549*Asco Amer Inc EU6-7894
 603*Cardinal's Super
 Market VIB-5380
 603 Duffin G A VIB-0823
 603 Tyrrell P J VIB-1108
 605*A H C Temperature Control
 Corporation EU6-5200
 609*Goedert Hdw Co VIB-7930
 610*Fencil-Bogan Chevrolet
 Incorporated EU3-6000
 611*Cramer's American
 Cleaners VIB-3377
 613*Master Upholstng & Ruz
 Cleaning VIB-5353
 617 Kleeman O E EU6-0256
 633*ibach F & Sons EU3-1224
 639*Brett Wachry Co VIB-1913
 640*Wall Paul Inc VIB-0700
 640*HillMtrSalesCo VIB-8500
 641*Kitchen&BathInc VIB-3325
 643 Cleveland H E VIB-2511
 645 Spahn D J 386-6137
 645 Roland K L 386-7047
 645 Rhodes C P 848-8123
 652*Accurate Alignment Serv
 Incorporated EU6-1663
 700*ForeignCarServ EU6-7667
 704*Paylor Glass Co VIB-0751
 710*MotivePartsCoOfAmerica
 Incorporated EU3-1520
 710*Motive Parts Co of
 America EU3-2386
 711*Oak Pk Ford VIB-1700
 725 Chin H EU3-5576
 727 Raynes E S 386-7626

MADISON ST 1962

733*Super Food Stores		1
Incorporated	EU3-5581	1
741*Plunkett Furniture		1
Company	VI8-7444	1
747*Stockholm Carl		
Cleaners	EU3-0210	1
747*Parr Finance Co	EU6-4000	
800*Clarke Pontiac		1
Incorporated	EU3-4900	
801*Sear's Phar	EU6-6304	1
807*Ill State of Empl		1
Service	EU3-1663	1
809*Vrooman Carpet Co	EU6-5343	
815*Westgate-Madison		
Florists	EU6-0072	
820*Cadillac Motor Car Div Genl		
Motors Corp	VI8-7600	3
827*Offset Press Inc	EU6-3200	3
832*West Madison Service		3
Station	EU6-1316	3
840*Marsh Auto Body & Fender		3
Works	EU6-7919	3
844*Piraino Finer		3
Foods	EU3-4600	3
845*Three Motors Co	EU3-2191	3
845*Oak Park Jaguar Triumph		3
Limited	848-0550	3
846*Bartels Hdw Str	EU6-1810	3
850*Bruhn's Freezer Meats		3
Incorporated	VI8-7400	3
850 Mill J A	VI8-4406	3
852*Greyhound Bus Depot		3
Office	EU3-1009	3
852 Kates T P	VI8-2064	3
852 Oberfranc F	EU3-4546	3
854*Kenilworth Drugs	386-7803	3
854 Hondros S	VI8-0638	3
900*Engstrom Schl Of The		3
Dance	EU6-7175	3
904*LaRoi Studio	EU3-3651	3
910*O'Keefe Jas J &		3
Sons	EU6-4300	3
912*Dierkes V J	EU3-1656	3
912*Dierkes V J	VI8-2000	3
912*Home Telvsn & Appliance		3
Service	VI8-8686	3
916*Snow Bros	VI8-1824	3
921 Potts J	386-9194	3
924*Foss Lee Elect Motor		3
Service	VI8-6966	3
932*Sullivan's of		3
Oak Park	EU6-0750	3
932 Sullivan C E	EU6-0751	3
940*Chic Beauty Salon	EU3-3998	4
942*Hank Inc Coin Operated Dry		4
Cleaning	386-4406	4
946*Church Printers	VI8-5450	4
948*Genl Motor Acceptance		4
Corporation	EU3-5191	4
952*Motors Ins Corp	EU3-0200	4
1000*Ray Finance		4
Corporation	VI8-8900	4
1000 Clemens M Mrs	EU6-4624	4

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512 Murphy T F	EU5-5184
515 Tetten K L	EU3-1527
515 DeSener B R	EU5-8883
516 Himmelhoff H C	VI8-4457
517 Harrington J W	VI8-0847
520 Power M Mrs	EU3-1074
521 Himmelhoff B R	EU3-0519
523 Stonehouse W F	VI8-2316
524 Park C W	EU5-1245
527 Morrow R A	EU3-0403
528 Hunt Blanche E	EU5-4351
532 Brashy D	EU5-3050
535 Fullerton G	EU3-1474
600 Brisch J A	EU5-6638
601 Williams W P	EU5-6949
604 Ludwin T J Jr	VI8-3754
605 Denton J C	EU5-5147
606 Giggins J P	VI8-6322
609 Leam C W	VI8-2235
610 Lucas F J	VI8-5142
613 O'Herrin W N	VI8-7696
614 Coske E	EU5-5148
616 Scheible J M	EU5-7596
617 Marquardt C H	EU5-2593
621 Hunter A J	EU5-8105
622 Salerno P P	EU5-5081
625 Wilhelm H B	VI8-8318
626 Cotte D J	EU5-2947
629 Peterson J E	VI8-1718
633 Schwartz G	EU5-6550
634 Wimmer W M	VI8-4204
700 Nichols L E	EU3-1818
701 Riedinger S J	EU5-0027
704 Murphy D D	EU3-0563
705 Gray L E Jr	EU5-7073
707 Penn E	VI8-8703
708 Irena L W	EU5-9019
711 Horne Jane J	EU5-7767
712 Cook R L	EU5-1812
714 Kane R J	EU3-5018
715 West R J	EU5-7971
716 Richter B	EU5-0468
719 Cook Carolyn	EU3-2681
719 Cool M J	VI8-2719
720 King H W	EU5-2644
723 Tucker W P	VI8-3446
724 Harnes W H	EU5-7923
725 Boyd O D	EU5-4495
726 Stewart F G	EU5-3431
729 Schackmann R F	EU3-4553
730 Coatta C	EU5-2082
730 Johnson Eva L	EU3-5022
730 Ryckman Pearl M	VI8-8452
730 Ernst A W	EU3-0856
733 Sargenfrel A	EU5-7841
734 Collins F E Mrs	VI8-0210
734 Busch A J	EU3-4186
734 Kaylar E D	EU3-0018
734 Greenleaf H L	EU3-3074
734 Reed J J	VI8-7683
800 Westenberg J	EU5-3526
801 Kenealy J W	EU5-7010
804 Kolovits P C	EU5-4140
805 Curran G E	EU3-4856
806 Chilton H J	EU5-6709
806 McElroy J A	EU3-2635
808 Edwards G	VI8-1242
808 Russell C A Mrs	EU5-6694
808 Miller J P	VI8-2166
809 Black J H	EU5-0435
809 Evans L C	EU3-1345
812 Aquaviva R A	EU5-5059
812 Prady R	VI8-7237
812 Whisler W H	EU5-5865
813 Wallensack W P	VI8-5224
814 Pettibohn W Jr	EU5-8777
814 Hyde H M	EU5-9390
814 Pantau H	VI8-3426
817 Prallig H E	EU5-2578
822 Hollinger A	EU5-0764
823 DiNicola V E	VI8-1044
825 McCabe Loretta	VI8-9364
825 McFeely K D	VI8-8745
825 Sturges G D	VI8-5065
828 Greenholz E L	EU3-2931
830 Zise W H	EU3-3259
831 White F F	EU5-5942
833 Wilkins C D	VI8-0210
833 Beffert O	EU5-3412
834 Terry R W	EU3-1927
841 Stratte W	VI8-0313
842 Fournier Marg C	VI8-0130
844 Haratia J W	EU3-4247
845 Bartling V L Jr	EU5-6939
847 Raleigh L	VI8-1271
848 Przek J	EU5-6224
850 Charles E M	EU5-5738
851 Dean Myrtle G	EU5-6190
853 Kadle J	EU5-7519
854 Weeks O E	EU3-3634
855 Whitehouse O	EU3-2986

CARPENTER AVE 1958

CARPENTER AV—Cont'd.

856	Landberg A T	EU3-2078
857	Haley C W D	EU3-1466
862	Kline O A	VI8-4963
863	Kimmich H R	EU3-4138
864	Beaumont F	EU3-3570

MADISON ST 1958

404*Jampere G E03-3458
 408 Hesheld R E06-6500
 408*SalesSteisplitCo V18-3800
 412 Sbarboro H L V18-8050
 428*AccurateBrake&ClutchFrxh
 Incorporated E06-9149
 430 Bird C N E06-9149
 432*Blue Gosse Fruit
 Market E06-0988
 434*Henry the Speedometer
 Man V18-2617
 438*Boyer's Finance
 Incorporated V18-5133
 438*Harriman T Inc E06-6300
 500*Jones Heating Co E06-5757
 501*Fatter G P DC V18-9678
 501 Sullivan J A E03-5029
 503 Sand E D V18-7317
 504*Valentino's Dairy &
 Delicatessen E03-3293
 505*Jechek & Giroux
 Incorporated E03-2157
 505 Gatell J V18-2347
 506 Leary Edith Mrs V18-4807
 506 Kiusia E E06-3561
 506 Kenny J J V18-7804
 506 George W S E06-9319
 506 Quandt Mythe V18-6938
 506 Patterson R E06-7435
 507*ChiarHandLndry V18-4614
 508 Butman R C V18-0033
 508 Craft J F E06-3560
 508 Meegan W T V18-4219
 509 Dittbrenner F V18-7159
 509 Casey M J V18-4003
 509 Kutny P J V18-4251
 509 Nicolai T V18-0241
 509*Floors&WallsInc V18-7610
 510 Meegan R H E06-5848
 510 Lemke C J V18-2648
 510 Jones R E E03-3425
 510 Walsh M R V18-0223
 510 Denman W L V18-6537
 510 Calkins J V18-8213
 512 Thompson H R E03-0476
 512 Clifford P J V18-8979
 512 Painville W B E06-4648
 512 Norwick D F V18-7233
 512 Lance Ruth E V18-8919
 512 Carlson H E03-1561
 513*Ulrich A & Plumbing &
 Heating E06-4082
 514*Oak Pk Body & Fender
 Shop V18-2424
 516*Oak Pk Glass & Mirror
 Company E06-8323
 520*Stelton Motors E06-3392
 541*Welvin Electronics
 Incorporated V18-3960
 543*ChgoAutoPrtisInc E06-2420
 544*Automatic Cooling &
 Heating Serv E03-2345
 602*Oak Pk DeSoto-Plymouth
 Incorporated V18-0060
 601*Art Auto Sales E03-0307
 603*Cardinal's Super
 Market V18-5380
 603 Tyrnell P J V18-1102
 603 Buffin G A V18-0823
 605*A F C Co E06-5200
 609*Goedert Hdw Co V18-7930
 610*Fencl-Pierce Chevrolet
 Incorporated E06-6400
 611*American Cars V18-3377
 613*Master Upholstrng & Rug
 Cleaning V18-5353
 617 Kleeman G E E06-0256
 622*Eagle Super Auto
 Service V18-5640
 633*Itach F Idsons E07-1224
 640*Janey Motor Sales
 Incorporated V18-0700
 640*HillMrSalesCo V18-8500
 641*Kitchen&BathInc V18-7325
 643 Block O A E06-2795
 645 Albachlars S V18-9289
 645 Matherly Opal E03-4359
 649*Western Tire Auto Stores
 Incorporated V18-2827
 652*Universal C I T Credit
 Corporation E03-5600
 665* J S Pipe & Supply
 Company E03-1300
 700*Columbia Boat
 Sales E03-2550
 701*Taylor Glass Co V18-0752

MADISON ST 1958

710*	MotivePartsCoOfAmerica	
	Incorporated	EU3-1240
710*	Motive Parts Co of	
	America	EU3-2386
711*	Oak Pk Ford	V18-1700
722*	Greyhound Bus	
	Lines	EU3-1009
725*	Gibbons Supereast Bedding	
	Company	V18-3636
727	Eckert O J	V18-0776
729	Hansen A	EU3-4811
731	Lee Jim Ladry	EU6-7718
733*	A-1 Sink Top & Cabt	
	Company	V18-9888
737*	Zerfoss O E	V18-0258
739	Drummond K W	EU6-7972
741*	Moore R B Co	V18-0940
747*	Stockholm Carl	
	Cleaners	EU3-0210
747*	Parr Finance Co	EU6-4000
747*	Outerra R F DDS	EU6-6665
800*	Clarke Pontiac	
	Incorporated	EU6-5252
801*	Sear's Phar	EU6-6304
807*	Ill State of Empl	
	Service	EU3-1663
809*	VroomanCarpetCo	EU6-5343
815*	Westrate-Madison	
	Florida	EU6-0072
820*	CadillacMotorCarDivGenl	
	Motors Corp	V18-7600
827*	OffsetPressing	EU6-3200
832*	West Madison Service	
	Station	EU6-1316
840*	Marsh Auto Body & Fender	
	Works	EU6-7919
842*	Arra M	EU3-5266
844	Piraino S P	EU3-4091
844*	Piraino Finer	
	Foods	EU3-4600
845*	Three Motors Co	EU3-2191
845*	Import Motors of	
	Oak Pk	V18-0929
846*	Bartels Wdw Str	EU6-1810
848*	Albert's FoodShp	EU6-7672
848	Ford R T	EU3-4276
850*	Consumers Whol Frozen	
	Foods	V18-5923
850*	Colonial Packing	
	Company	V18-7400
852*	Brite Clara	V18-7367
852	Parenti J A	EU6-5310
852	Oberfranc F	EU3-4546
854*	Malone's Phar	EU6-1800
854	Mondros S	V18-0638
854	Lagon G N	EU3-4012
900*	Engstrom Schl Of The	
	Dance	EU6-7175
902	DeJoan J A	V18-5948
904*	Rutledge C L	
	Studio	EU3-3706
910*	O'Keefe Jas J &	
	Sons	EU6-4300
912*	Promotions of	
	Joy	EU3-0656
912*	Dierkes V J	V18-2000
912*	Dierkes V J	EU3-1656
916*	Snow Bros	V18-1824
921	Fox Anna Mrs	EU3-0075
924*	Foss Lee Elect Motor	
	Service	V18-6966
932*	Sullivan's Wallpaper &	
	Paint Store	EU6-0750
932	Sullivan C E	EU6-0751
936*	ModerelloneIntra	EU6-4010
940*	Chic Bty Salon	EU3-3998
942*	Tune-Up Expent Co	
	Incorporated	EU6-8310
944*	SchleweGeoCorp	EU3-3210
944*	SchleweGeoCorp	EU3-3230
948*	Genl Motors Acceptance	
	Corporation	EU3-5191
950*	Utility Sales & Engrng	
	Company	V18-6830
952*	Motors Ins Corp	EU3-0200
1000*	K & M Eng'ng	
	Company	EU6-6857
1000	Kassal B	V18-7846

APPENDIX G

FOIA Requests and Responses

109125106 [TABLE VISION OF CHICAGO] 414



AUG 24 '93 14:55 IL EHA

217/782-7860 SPRINGFIELD

0312255106-CODE

Case: Division of Chicago

P.1

Illinois Emergency Management Agency

Incident Number

9 3 2 2 6 8

Notify: ILLINOIS EMERGENCY MANAGEMENT AGENCY

1 - 800 / 782 - 7860 or 217 / 782 - 7860

FIELD REPORT

Date: 08 / 24 / 93

Time: 1448

Received by: H5

1. Caller: BARBARA DINDIA
2. Call back phone#: 708/383-9110
3. Caller represents: CABLE VISION OF CHICAGO
4. Type of incident: ☐ Fire ☒ Leak or Spill
☐ Explosion ☐ Water Involvement
☐ Gas or Vapor cloud ☐ Other _____
5. Incident Location:
Street: 812 MADISON STREET
City: OAK PARK ☐ In ☐ Near
County: COOK
Milepost: _____ ☐ RR ☐ River ☐ Highway
Sec. _____ Twp. _____ Range _____
6. Area involved: ☐ Highway ☐ Rail ☒ Fixed Facility
☐ Waterway ☐ Air ☒ Other: PARKING LOT
7. Material (s) involved: GASOLINE
☐ Gas ☒ Liquid ☐ Semi-Solid ☐ Solid
☐ Pesticide ☐ Radioactive
CAS #: _____
UN/NA #: _____
Is this a 302 (a) Extremely Hazardous Substance?
☐ Yes ☐ No ☐ Unknown
Is this a RCRA Hazardous Waste?
☐ Yes ☐ No ☐ Unknown
If Yes, is this a RCRA regulated facility?
☐ Yes ☐ No
8. Container: ☐ Truck ☐ RR car ☐ Drum
☐ Aboveground tank ☐ Pipeline
☒ Underground tank ☐ Other _____
Container size: 10,000 GALS.
9. Amount released: UNKNOWN
Rate of release: _____ / min.
10. Cause of release: OVER FILL
11. Estimated spill extent:
☐ square feet ☐ square yards
12. ☐ Occurred Date: ____/____/____ Time: _____
☐ Discovered Date: 08/24/93 Time: 1230
13. Emergency units contacted
☐ Fire _____
☐ Sheriff _____
☐ Police _____
☐ ESDA _____
☐ Other _____
14. On Scene Contact: _____
On Scene Phone#: _____
15. No. injured: 0 ☐ Haz-mat related
Where taken: _____
16. Public health risks and/or precautions taken,
including # evacuated: 0
17. Assistance needed from State Agencies:
NONE
18. Containment/cleanup actions and plans:
CONTRACTOR HIRED: ENVIRONMENTAL PROTECTION
19. Weather: ☐ sunny ☐ overcast ☐ night
☐ ptly. cldy. ☐ rain ☐ snow
Temp. _____ F wind dir. _____ speed _____ mph.
20. Responsible Party: #3
Contact person: #1
Phone #: #2
Mailing address: 820 MADISON STREET
OAK PARK, IL 60302
Notifications: IEPA/OSFM 1456
On scene
☐ Fire _____
☐ Sheriff _____
☐ Police _____
☐ ESDA _____
☒ Other: OSFM

9/11
10/6/93

03122557106-Cook
Cable Vision of Chicago
Just



OFFICE OF THE STATE FIRE MARSHAL
DIVISION OF PETROLEUM AND CHEMICAL SAFETY
1035 STEVENSON DRIVE
SPRINGFIELD, ILLINOIS 62703-4259

FACILITY # 2-002721

PERMIT # 9359-93

DATE REMOVED 8/24/93

TEMA # 93-2268

LOG OF UNDERGROUND STORAGE TANK REMOVAL

OWNER	FACILITY
NAME: <u>Cablevision of Chicago</u>	NAME: <u>Cablevision of Chicago</u>
ADDRESS: <u>820 Madison St.</u>	ADDRESS: <u>832 Madison</u>
CITY: <u>Oak Park</u>	CITY: <u>Oak Park</u>
STATE: <u>IL</u> ZIP: <u>60302</u>	COUNTY: <u>Cook</u> ZIP: <u>60302</u>
PHONE: <u>708/393-9110</u>	PHONE: _____

STATUS: MINOR ☒ SIGNIFICANT _____ MAJOR _____

AREA OF CONTAMINATION: TANK FLOOR _____ WALLS _____ PIPE TRENCH _____ OTHER ☒ Backfill

GROUND WATER CONTAMINATED: YES _____ NO _____ ANY WATER WELLS IN AREA? YES _____ NO _____

NUMBER OF TANKS REMOVED: 1

SIZE OF EACH TANK REMOVED: 10 M _____ M _____ M _____ M _____ M _____ M _____ M _____ M _____ M _____

PRODUCT STORED: Gasoline

NUMBER OF TANKS TO REMAIN IN GROUND: 0

SIZE OF EACH TANK: _____ M _____ M _____ M _____ M _____ M _____ M _____ M _____ M _____

PRODUCT STORED: _____

COMMENTS: NO obvious holes in tank. Was some

doors in Backfill material.

REMOVAL CONTRACTOR:

NAME: Environmental Protection Industries

ADDRESS: 18041 South Springfield

CITY: Homerwood STATE: IL

PHONE: 708/206-0048 ZIP: 60430

REGISTRATION #: 363-82-6573

SEP 03 1993

DIV. OF PETROLEUM &
CHEMICAL SAFETY

Copy sent to IEPA

9-10-93
[Signature]
STORAGE TANK SAFETY SPECIALIST

03/2255106-Clark
Cablevision of Chicago

Illinois Environmental Protection Agency
LEAKING UNDERGROUND STORAGE TANK PROGRAM
20 DAY CERTIFICATION

ESDA INCIDENT # 93-2258
Date Release Confirmed 8/24/1993
Facility Name: Cablevision of Chicago
Mailing address: 820 Madison Street
City: Chicago Zip Code: 60302
County: Cook

In accordance with Title 35 Subtitle G, Part 731.162 the following certification is made:

1. I am/we are the owner and operator of the underground storage tank system(s) from which a release was reported under the ESDA incident correctly identified above;
2. That as much of the regulated substance as necessary to prevent further release to the environment, has been removed;
3. That there has been a visual inspection of any above ground releases or exposed below ground releases;
4. That further migration of the released substance into surrounding soils and groundwater has been prevented;
5. That monitoring and mitigation of any fire and safety hazards posed by vapors or free product that have migrated from the UST excavation zone and entered into substance structures (such as sewers or basements) will continue;
6. That hazards posed by contaminated soils that are excavated or exposed as a result of release confirmation, site investigation, abatement or corrective action activities will be remediated;
7. That if the treatment remedies include treatment or disposal of soils, The owner/operator will comply with 35 Illinois Administrative Code, Subtitle G and other applicable rules and regulations;
8. That measurement for the presence of a release was where contamination is most likely to be present at the UST site;
9. That in selecting sample types, sample locations and measurement methods, the nature of the stored substance, the type of backfill, depth to groundwater and other factors as appropriate for identifying the presence and source of the release has (or will be) considered;
10. That the appropriate procedures will be used to investigate and determine the possible presence of free-product, and began free-product removal as soon as possible, if applicable, in accordance with Section 731.164;
11. That a summary of the above activities will be provided within 45 days of the confirmation of a release.

SIGNATURES

OWNER William P. Morton

name: [Signature]

title: GENERAL MANAGER

signature: [Signature]

date: 10-22-93

and OPERATOR (if different from owner)

name: _____

title: _____

signature: _____

date: _____

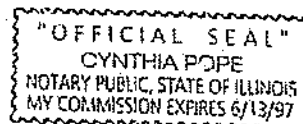
NOTARY PUBLIC STATE OF ILLINOIS

name: Cynthia Pope

date: 10-22-93

My commission expires 6-13, 1997

seal



This Agency is authorized to require this information under Illinois Revised Statutes, 1989, Chapter 111 1/2, Section 1204 and 1021. Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$25,000 for each day the failure continues, a fine up to \$50,000 and imprisonment up to 5 years. This form has been approved by the Permit Management Center.

IESDA INCIDENT 93-2268

Illinois Environmental Protection Agency
LEAKING UNDERGROUND STORAGE TANK PROGRAM
45 DAY REPORT

0312255070 - Cable
Cable Vision of Chicago
East

A. SITE IDENTIFICATION

Site # (IEPA Generator number): 0312255070

(leave blank if unknown)

IESDA #: 93-2268

Facility Name: Cablevision of Chicago

Mailing address: 820 Madison Street Avenue

City: Oak Park

Zip Code: 60302

County: Cook

WILL THE OWNER/OPERATOR SEEK REIMBURSEMENT FOR CORRECTIVE ACTION COSTS FOR THIS SITE FROM THE UNDERGROUND STORAGE TANK FUND? (CHECK ONE): YES NO

Has it been demonstrated that the release associated with this incident has been remediated to Agency clean-up objectives for soil and groundwater. (CHECK ONE) YES NO

OWNER

Name: Cablevision of Chicago

Address: 820 Madison Street Avenue

Oak Park, IL 60302

Contact Name: Barbara Dindia

Phone: (708) 383-9110

OPERATOR (if different from owner)

Name: Same

Address:

Contact Name:

Phone:

CONSULTANT

Firm: Environmental Protection Ind.

Address: 16650 South Canal Street

South Holland, IL 60473

Contact Name: Michael Musa

Phone: (708) 725-1115

SURVEYOR

Firm:

Address:

Contact Name:

Phone:

B. TYPE RELEASE (please check one)

Minor X

Significant

Major

C. SIGNATURES

I hereby affirm that all information contained in this 45 Day Report is true and accurate to the best of my knowledge and belief.

OWNER

name: William P. Morton

title: GENERAL MANAGER

signature: [Signature]

date: 10-23-93

OPERATOR (if different from owner)

name:

title:

signature:

date:

RECEIVED

OCT 23 1993

CPADLPC

LAND SURVEYOR

name:

title:

signature:

date:

registration number:

PROFESSIONAL ENGINEER

The release from the Underground Storage Tank(s) System associated with Incident number 71168 at the facility described in this 45 Day Report has been remediated in accordance with 35 Ill. Adm. Code, Part 731, Subpart F, and other applicable rules and regulations. The remediation has achieved the clean-up objectives set forth by the Agency in Feb 1993/CUST. I certify under penalty of law that this 45 Day Report, supporting documents and all attachments were prepared under my direction or supervision. To the best of my knowledge and belief, the 45 Day Report, supporting documents, and all attachments are true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

name: Christos Kalafatis P.E.
 title: Project Engineer
 signature: _____
 date: _____
 registration number: _____

SEAL

D. REPORTS SUBMITTED

Indicate the name and date of any reports previously submitted and any additional information or documents attached to or submitted with this report which are to be included in the review of this 45 Day Report.

UST Closure Report

E. PERSONNEL ON THE SITE

Provide the name, titles and dates of the regulatory or company personnel on-site during the initial abatement activities (e.g. OSFM inspector, IEPA inspector, etc.).

NAME	TITLE	DATE
<u>Edward Roomsma</u>	<u>Technical Assistant</u>	<u>8-24-93</u>
<u>Timothy Lagoussakos</u>	<u>Project Engineer</u>	<u>8-24-93</u>
<u>Aaron Siegler</u>	<u>Illinois state Fire Marshal</u>	<u>8-24-93</u>

F. TANK INFORMATION

Total number of underground storage tanks at this site: one (1)
 For each underground storage tank (UST) system removed or release remediated provide:
 Capacity (gal) 10,000 gallons
 Year of Installation: 1981 Condition of UST system upon removal: good
 Product Stored in UST system: gasoline
 Amount released: _____
 Cause of release: spillage and/or overfilling
 Capacity (gal): _____
 Year of Installation: _____ Condition of UST system upon removal: _____
 Product Stored in UST system: _____
 Amount released: _____
 Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

(ADD ADDITIONAL PAGES AS NECESSARY)

G. SOURCE REMEDIATION INFORMATION

1. Is this 45 Day Report in response to a release from a UST System containing Used Oil or a Hazardous Substances as defined in 35 Ill. Adm. Code, Subtitle G, Section 731.112? (Check One):

YES ☐ NO ☒

Is the Owner/Operator requesting site specific objectives for a release from a petroleum material other than those for which generic objectives have been established by the Agency? (Check One):

YES ☐ NO ☒

If YES, for either, provide the following information:

a. Site Name: _____

b. Site Location: City: _____

County: _____

Township: _____

Range: _____

Section: _____

c. Media of concern (such as soil and/or groundwater): _____

d. Analytical Summaries: _____

e. Geological/Hydrogeological Summary: (Should include a map showing the location of all private and public water supply well within one mile of the Site) _____

f. Potentially exposed populations: _____

g. Potentially exposed environments, surface water, fish and wildlife, vegetation, etc.: _____

h. Potential dispersion pathways, prevailing winds, direction of groundwater flow (if known): _____

i. Proposed cleanup techniques; removal and treatment or disposal, in place treatment, etc.: _____

j. Justification for Site Specific Objectives: _____

2. Describe the procedures used for cleaning the tank: scraping and mopping

3. For any of the following that were removed or generated during the UST system removal, describe the procedures for management and storage, treatment or disposal of this material.

Product: 232 gallons of product removed by Altorn Transport vacuum truck.

Tank bottoms: UST transported to a salvage yard

Tank sludges: Moreco Oil.
McCook, IL

Product in tanks: Moreco Oil
McCook, IL

Tank rinse waters: none

Tank waste-water mixtures: none

Tank system: transported to a salvage yard

Other (please describe): N/A

Date that all tank cleaning operations were completed: 8-24-93

4. Provide copies of manifests used to transport the above material from the site.

H. RELEASE INFORMATION

Provide the information below:

1. The steps taken to test for the extent of the release considering the type of the stored substance, type of backfill, depth to groundwater and other factors appropriate for identifying the presence and source of the release.
2. The actions taken to prevent further release of the regulated substance.
3. If the release was associated with the lines or dispenser, briefly describe the problem.
4. Provide a discussion of the potential of utility conduits to provide a pathway for the movement of contamination off-site.

I. FREE PRODUCT ACTION

Was free product encountered during the investigation (check one): YES ☐ NO ☒

If YES, the following questions must be answered:

1. The name of the person responsible for implementing the free product removal measures.

2. Provide a site map with locations of the:

- UST System(s)
- product and dispenser lines
- pumps and islands
- sewer, gas, water and electrical utility lines
- nearby buildings, roads, etc.

3. Provide a site map and cross-section indicating areas of:

- UST System(s), vertically and horizontally
- soil excavation
- soil borings
- soil and groundwater sampling locations
- monitoring well locations

4. Provide a map and cross-section showing the extent of soil and groundwater contamination.

L. SOIL BORINGS TO DETERMINE THE EXTENT OF CONTAMINATION

If a soil boring sampling program has been undertaken to determine the extent of contamination, provide the following:

1. Drilling method(s) that were used, and why these methods were chosen.
2. The basis for determining the location and minimum number of borings to be placed on site.
3. A discussion of the approach that will be taken to determine the location and number of additional borings required.
4. Activities taken to prevent cross-contamination between boreholes.
5. A discussion of how the sampling interval for each boring was determined and collected.
6. A discussion of how off-site soil contamination impacts will be investigated.
7. Copies of borings logs.

M. SOIL SAMPLING FOR VERIFICATION OF COMPLETION OF REMEDIAL ACTIVITIES

The following must be provided:

1. A completed Laboratory Certification Form (attached) must be provided with all soil sample data.
2. A sampling protocol for soil sample collection.
3. Basis for determining the location and minimum number of soil samples taken.
4. Discussion of the approach that will be taken to determine the location and number of additional samples required.
5. Activities taken to prevent cross-contamination between samples.
6. The analytical results from soil sampling in tabular format showing detection limits and with raw data also included as an attachment.

N. GROUNDWATER SAMPLING FOR VERIFICATION OF COMPLETION OF REMEDIAL ACTIVITIES

If groundwater samples were taken, the following must be provided:

1. A completed Laboratory Certification Form (attached) must be provided with all groundwater sample data.
2. A sampling protocol for groundwater collection.
3. Basis for determining the well location and minimum number of groundwater samples taken.
4. Discussion of the approach that will be taken to determine the location and number of additional samples required.
5. Activities taken to prevent cross-contamination between samples.
6. The analytical results from groundwater sampling in tabular format showing detection limits and with raw data also included as an attachment.

O. REMEDIATION DOCUMENTATION

1. Original photographs taken during the cleanup to document the site conditions and remedial activities. Photographs must show all important cleanup activities that took place on the site. Photographs must be in duplicate, mounted, and labeled.
2. A copy of the permit for tank removal issued by the Office of the State Fire Marshal or, if in the City of Chicago provide documentation of approval for removing the tank.

IESDA INCIDENT 03-2258
Illinois Environmental Protection Agency
LABORATORY CERTIFICATION
for the 45 Day Report

1. a. I was responsible for sample collection. I certify that samples were collected using approved USEPA procedures.

HL
(Initial)

- b. I was not responsible for sample collection.

HL
(Initial)

2. I certify that chain of custody procedures were followed prior to receipt by the laboratory, as documented on the chain of custody forms.

HL
(Initial)

3. I certify that quality assurance/quality control procedures were established and carried out.

HL
(Initial)

4. I certify that proper preservation techniques were followed.

HL
(Initial)

5. I certify that sample holding times were not exceeded.

HL
(Initial)

6. I certify that SW-846 Analytical Laboratory Procedure (USEPA) methods were used for the analysis.

HL
(Initial)

7. I certify that the lowest practicable quantitation limit found in SW-846 for soils and groundwater were met for each parameter.

HL
(Initial)

I hereby affirm that all information contained in this form is true and accurate to the best of my knowledge and belief. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

LABORATORY

SAMPLE COLLECTOR

OCT 20 1993

Name: _____

Name: Tim Rogers IEPA/DLPC

Title: _____

Company: EPT

Address: _____

Title: Project Manager

Address: 16650 S. Canal

South Holland

Signature: _____

Signature: Rogers

Date: _____

Date: _____

This Agency is authorized to require this information under Illinois Revised Statutes, 1969, Chapter 131 1/2, Section 106.4 and 102.1. Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$25,000 for each day the failure continues, a fine up to \$50,000 and imprisonment not up to 5 years. This form has been approved by the Farm Management Council.

Illinois Environmental Protection Agency
FOR SITES NOT SEEKING REIMBURSEMENT
Professional Engineer Certification Form

The release from the Underground Storage Tank(s) System associated with Incident number 93-2268 at the facility described in the Closure Report Report, dated 2-24-93, has been remediated in accordance with 35 Ill. Adm. Code, Part 731, Subpart F, and other applicable rules and regulations. The remediation has achieved the clean-up objectives set forth by the Agency in ESD 1993/LUST. I certify under penalty of law that the Cablevision Closure Report Report, supporting documents and all attachments were prepared under my direction or supervision. To the best of my knowledge and belief, the Cablevision Report, supporting documents and all attachments are true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

REGISTERED PROFESSIONAL ENGINEER

Name: CHRISTOS KALAFATIS

Title: PROJECT ENGINEER

Signature: Chris Kalafatis

Date: 10-11-93

Illinois Registration Number: 29283

(P.E. Seal)

Original seal
29283
Verified by IEPA

OWNER

name: Cablevision of Chicago

title: GENERAL MANAGER

signature: Will T. Smith

date: 10-22-93

OPERATOR (if different from owner)

name: Same as above

title: _____

signature: _____

date: _____

NOTE: Original Agency Form must be used.

RECEIVED
OCT 20 1993

IEPA/DLPC

This Agency is authorized to require this information under Illinois Revised Statutes, 1969, Chapter 111 1/2, Section 100-2 and 100-7. Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$25,000 for each day the failure continues, a fine up to \$50,000 and imprisonment up to 5 years. This form has been approved by the Permit Management Center.



EPI Environmental
Protection
Industries

Environmental Site Assessment • Engineering Specialists

0312255106 - Cook

Cablevision of Chicago

LIST/Technical

Underground Storage Tank
Closure Report

Performed For
Cablevision of Chicago
820 Madison Street Avenue
Oak Park, Illinois

On a Site Located At:
820 Madison Street Avenue
Oak Park, Illinois

Performed By
Environmental Protection Industries
16650 South Canal Street
South Holland, Illinois 60473

RECEIVED

OCT 25 1993

Submitted October 6, 1993 By:

EPADLPC

Timothy Lagosakos
Project Manager

Reviewed By:

Christos Kalafatis, P.E.
Project Engineer

Original seal

29293

Verified by IEPA



EPI Environmental
Protection
Industries

Environmental Site Assessment • Engineering Specialists

October 6, 1993

Cablevision of Chicago
820 Madison Street Avenue
Oak Park, Illinois 60302

Attention: Ms. Barbara Dindia

Dear Ms. Dindia,

Enclosed is the Underground Storage Tank Closure Report for the removal of one 10,000 gallon tank at 820 Madison Street Avenue in Oak Park, Illinois.

We have welcomed this opportunity to have been of service to you on this project. For further information regarding this report, or if I may be of assistance to you, please contact me at your convenience.

Sincerely Yours,

Michael Musa
Vice President



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I. EXECUTIVE SUMMARY

Introduction

On August 24, 1993, Environmental Protection Industries ("EPI"), excavated, cleaned, and disposed of one (1) 10,000 gallon steel underground storage tank ("UST") from the property located at 832 Madison Street in Oak Park, Illinois. The site is a paved asphalt parking lot measuring 147' feet in length by 91' feet in width. The tank was operated by Cablevision of Chicago and used for the storage of unleaded gasoline.

Upon removal, a visual inspection of the tank found no structural compromise or corrosion. The tank appeared to be in good condition and did not appear to have leaked. An inspection of the excavation zone noted some localized gasoline contamination in the soils immediately surrounding the fillpipes and in the backfill materials. The contamination appeared to be from overfilling and/or spillage; no free product was encountered.

The incident was reported to IEMA (Illinois Emergency Management Agency) and assigned IEMA # 93-2268.



I. Executive Summary Con't

Clean-up Activities

A backhoe was used to excavate approximately one hundred and twenty (120) cubic yards of contaminated soil from the excavation zone. Excavation continued until analytical field screening with a Photo Ionization Device ("PID") did not detect any levels of petroleum contamination in the excavation zone. The contaminated soil was loaded onto tractor-trailer dump trucks and transported to CID landfill at 138th Street and the Calumet Expressway in Calumet City, Illinois for disposal.

Excavation Zone Sampling

Following the clean up activities, EPI personnel acquired nine (9) representative soil samples from the walls and floor of the excavation zone for laboratory analysis. A sample was also acquired from the floor of the excavation prior to the clean-up to determine contaminant levels on the floor of the excavation. Representative Grab Samples were acquired by inserting a small diameter coring device approximately six (6) inches into the surface of the walls and floor of the excavation zone. The samples were placed on ice and delivered to Suburban Laboratories in Hillside, Illinois to perform analysis for benzene, toluene, ethylbenzene, and xylenes ("BTEX"), Total Lead, and TCLP Lead.

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Industries***Environmental Site Assessment • Engineering Specialists*

II. Conclusions

Based on the field and analytical data, it appears that +⁺ contamination was minimal and only affected the immediate area of the tank excavation zone; notably the backfill material. Since none of the samples acquired after the clean-up and submitted for laboratory analysis contained any levels of BTEX contamination that exceeded the Illinois EPA February 1993 clean-up objectives for gasoline contaminated soils, it appears that no further remedial action is required to bring this site into compliance with Illinois EPA clean-up criteria.



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III. BACKGROUND INFORMATION

The site is located in Oak Park and has been owned by Cablevision of Chicago since 1981. It is located on the northwest corner of the intersection of Madison and Grove Streets. Prior to their ownership in 1981, the site was used as a Ford automotive dealership that may have installed the tank in 1980. To the north of the property is an apartment building, to the south is Madison Street, to the west is a brick building, owned by "Offset Press, Inc.", and to the east is Grove Street across which is the Cablevision of Chicago office building. The tank was registered with the Illinois State Fire Marshall in 1986. Oak Park obtains their drinking water from Lake Michigan, and there are no potable water wells in the area.

Site Legal Description

832 West Madison, Oak Park, Illinois (NW corner Madison and Grove).

Lots 1, 2, and 3 in the Subdivision of lots 10 and 15 inclusive and the alley between in block 3 in Forces Subdivision of the South half of the East half of the East half of the South West quarter of Section 7, Township 39 North, Range 13, East of the Third Principal Meridian, in Cook County, Illinois.



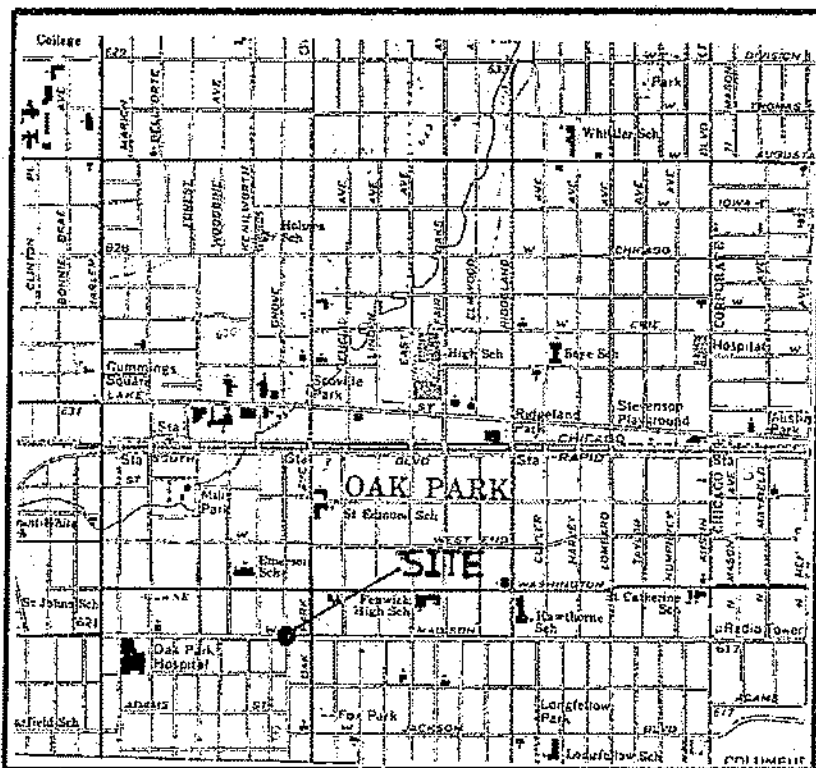
IV. Site Diagrams



EPI Environmental
Protection
Industries

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Site Location



Cablevision

832 Madison Ave.



Corporate Office in Illinois

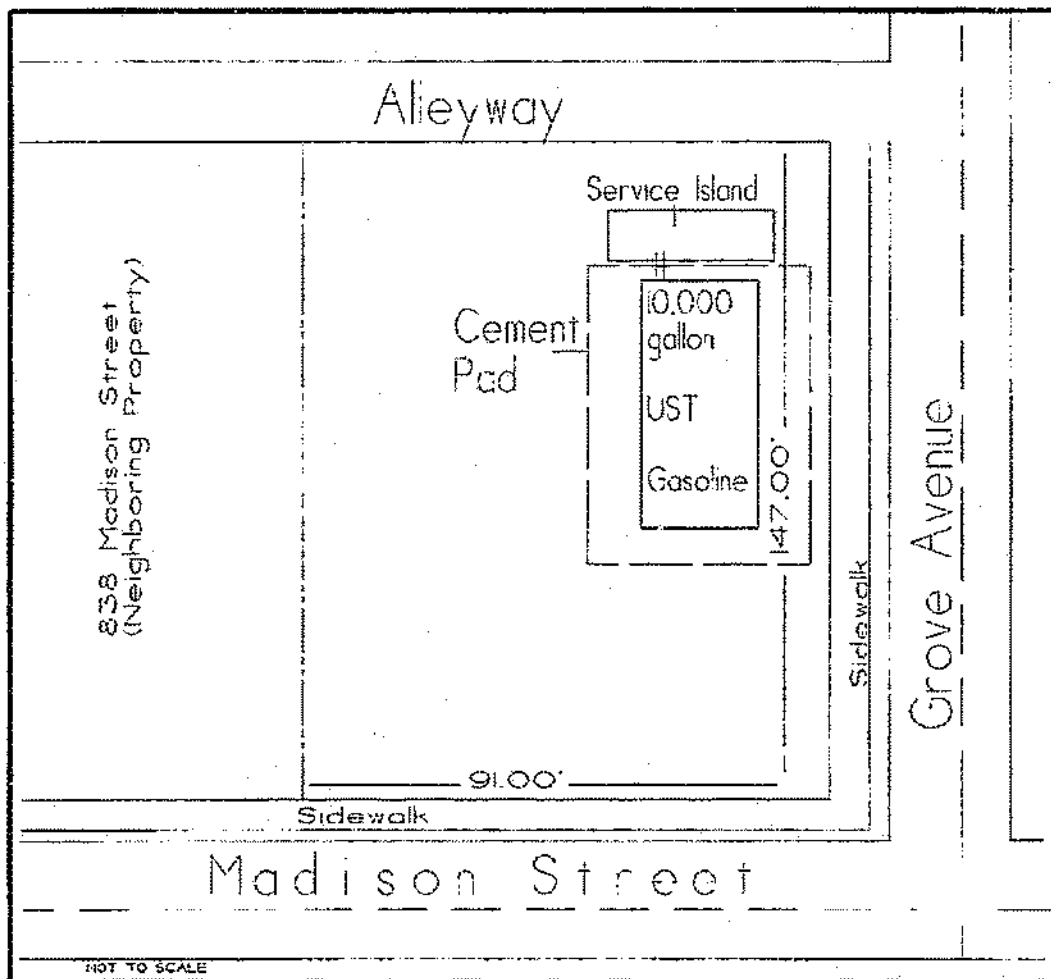
16650 South Canal
South Holland, IL 60473
1-800-526-1788

tel: 708-225-1115
Fax: 708-225-1117

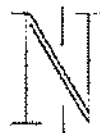
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Site Diagram

(before excavation)



Cablevision of Chicago
832 Madison Street Oak Park, IL



Corporate Office in Illinois

16636 South Canal
South Holland, IL 60473
1 800-526-1780

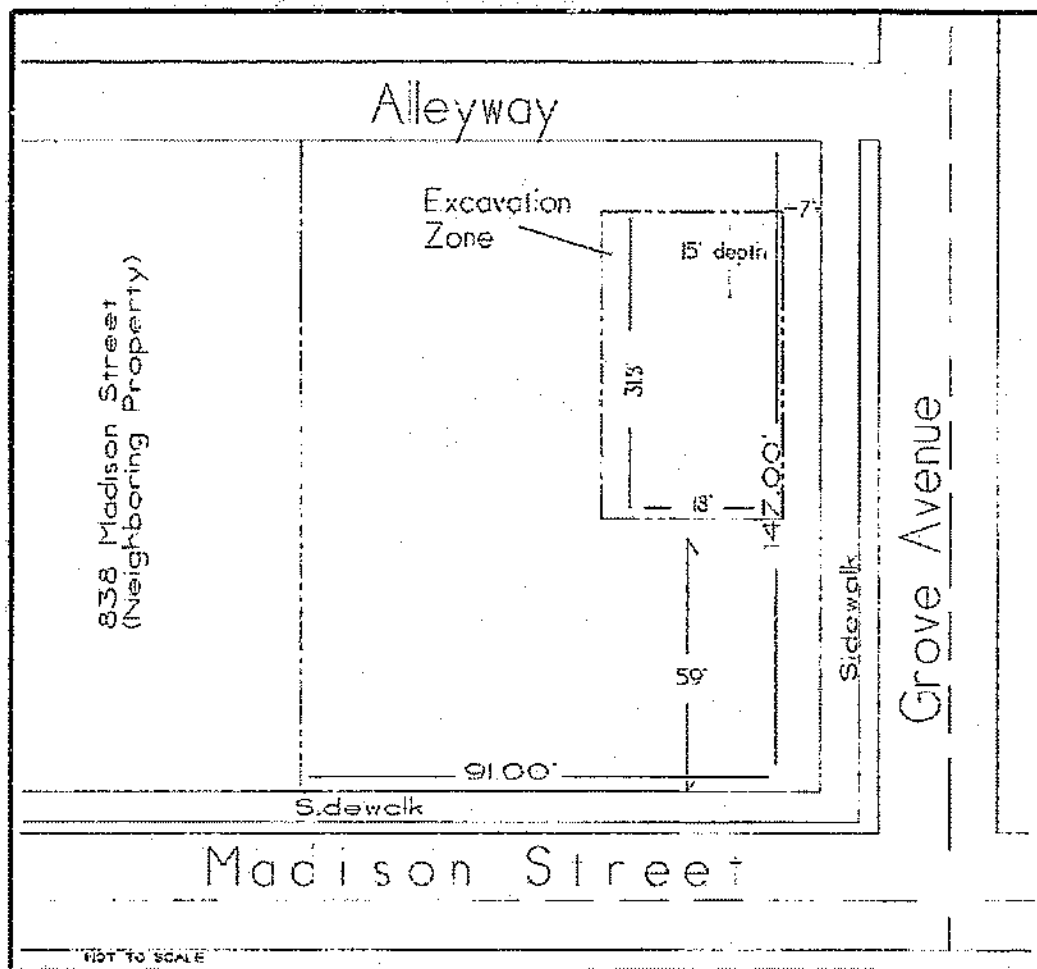
Tel: 708-225-1115
Fax: 708-225-1117



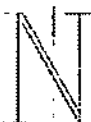
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Site Diagram



Cablevision of Chicago
832 Madison Street Oak Park, Il



Corporate Office in Illinois

16650 South Canal
South Holland, IL 60473
1-800-526-1788

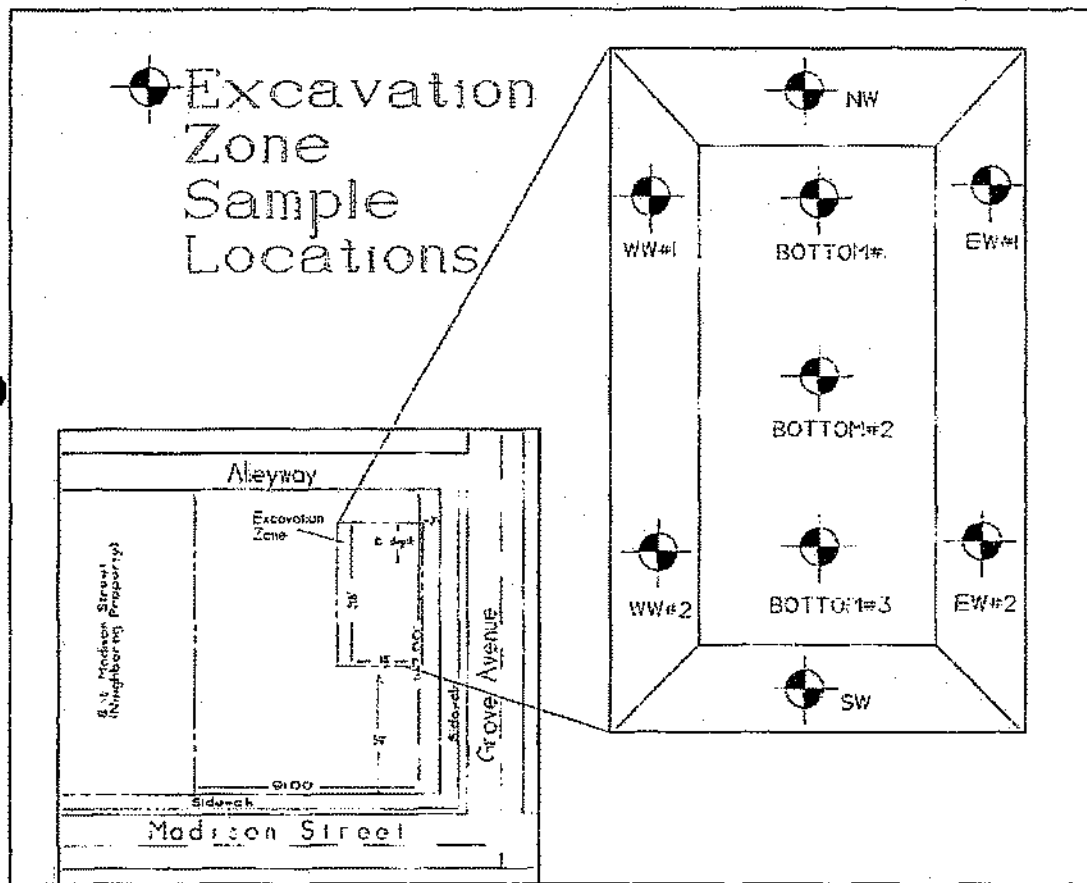
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Fax: 708-225-1117



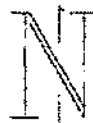
**Environmental
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Site Diagram



Cablevision of Chicago
832 Madison Street Oak Park, Il



Corporate Office in Illinois

16650 South Canal
South Holland, IL 60473
1-800-526-1788

Tel: 708-225-1115
Fax: 708-225-1117



V. Hydrogeology

Geology

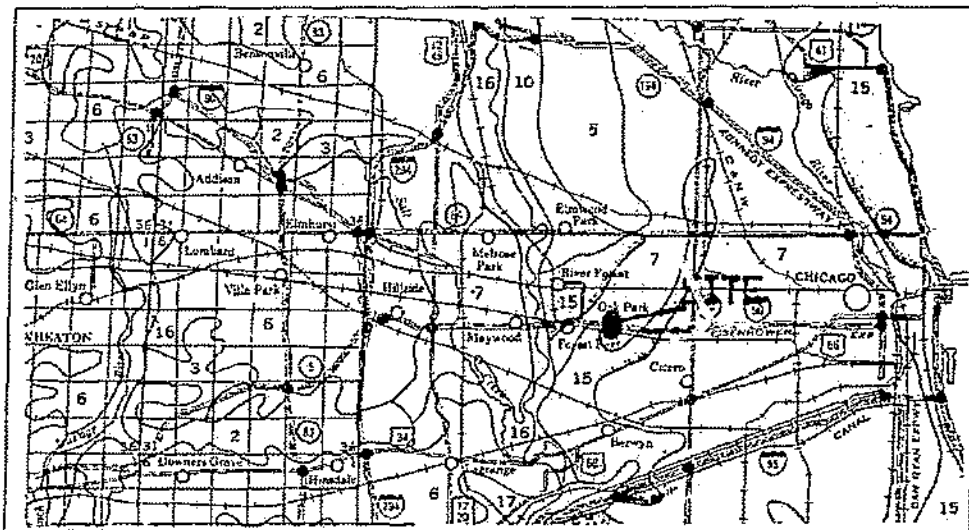
The parent material of the soils in the Oak Park area resulted directly from Wisconsinan glaciers of the Woodfordian age. As these glaciers advanced, retreated, and readvanced, they changed the landscape significantly. Glacial till was deposited directly by glacial ice, and outwash sediment was deposited by glacial melt water. The materials deposited include tills of various compositions: sand and gravel deposited by streams and rivers flowing from the glaciers and by the discharge from glacial lakes; and sand, silt, and clay deposited in lakes dammed by the glaciers.

Oak Park is part of the Lake Plain. The floor of the glacial lake was flattened by wave erosion and by minor deposition in low areas. The deposits of glacial till; thin deposits of silt, clay, and sand are of the Equality Formation present locally.

The subsoil at 832 Madison Street Avenue is of the Urban Land-Milford Complex. The Urban land consists of works and structures that obscure or alter the soils. The Milford soils are poorly drained and have a silty and clayey subsoil. Milford soils typically have a seasonal high water table, medium to low compressibility when wet, and slow permeability. The soil conditions encountered during excavation were very fine light brown sand overlying wet grey sandy clay.



Soil Identification Map



Cablevision 832 Madison Avenue, Oak Park

Urban Land-Milford: Poorly drained
soils having a silty and clayey subsoil.
Formed in glacial lake sediment.





Hydrology

The subject property located at 832 Madison Street Avenue in Oak Park, Illinois is part of the Lake Michigan basin which has the greatest groundwater potential of any Great Basin. Groundwater occurs in several formations throughout the basin. Glacial drift contains many high-producing aquifers, particularly in the Lower Peninsula of Michigan. In addition, the western shore of Lake Michigan is underlain by two high-producing bedrock aquifers.

1. The upper Silurian limestone and dolomite bedrock aquifer, with a thickness of around 150 feet through the general area.
2. The deeper Cambro-Ordovician sandstone and dolomite bedrock aquifer, which averages 850 feet throughout the general area.

The shallow unconsolidated aquifers, in a small part, are recharged by water from precipitation. However, the main water source recharging the aquifers is the snow-melt at the spring thaw. Summer evapotranspiration losses generally exceed precipitation and available moisture in the ground. Consequently, recharging of the water table at this time is negligible. Fall recharge occurs as evapotranspiration losses diminish. Winter recharge from snowmelt or unseasonal rains depends upon ground frost condition.

Perched water was encountered in the excavation zone and was removed. One hundred and fifty (150) gallons of water contaminated with petroleum product was removed and disposed of at Moreco Energy, 7601 West 47th Street in McCook, Illinois. The water did not recharge in the excavation zone after removal.



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VI. Excavation Information

Site Location

Address: 832 Madison Street Avenue
City, State, Zip: Oak Park, IL 60302
County: Cook

Tank Owner/Operator Information

Name: Cablevision of Chicago
Address: 820 Madison Street Avenue
City, State, Zip: Oak Park, Illinois 60302
County: Cook

Excavation Contractor Information

Contractor: Environmental Protection Industries
Contact: Michael Musa
Address: 16650 South Canal Street
City, State, Zip: South Holland, IL 60473
Telephone: (708) 225-1115

Removal/Closure Assessment Information

Company: Environmental Protection Industries
Contact: Michael Musa
Address: 16650 South Canal Street
City, State, Zip: South Holland, IL 60473
Telephone: (708) 225-1115



VI. Excavation Information Con't

Fire Marshal Information

Fire Marshal on-site: Mr. Aaron Siegler

Address: Office of the State Fire Marshal

Springfield, Illinois 62703-4259

Telephone: (217) 785-5878 or (217) 785-1020

Local Fire Department

Personnel on-site: Frank Tesinsky (Fire Inspector)

Address: Oak Park Fire Department

1 Village Hall Avenue

Oak Park, Illinois 60302

Telephone: (708) 383-6409 Non-Emerg.

Tank(s) removed

Quantity: One (1)

Capacity: 10,000 gallons

Construction: Steel

Year Registered

with ISFM: 1986

Product History: Gasoline

Product Release: None

Excavation Dimensions, Fills, and Soils

Excavation Dimensions: 31'8" long X 18' wide X 15' deep

Backfill Material: very fine light brown sand

Native Soil Type: grey clay and sand



VII. PHOTOGRAPHIC LOGS

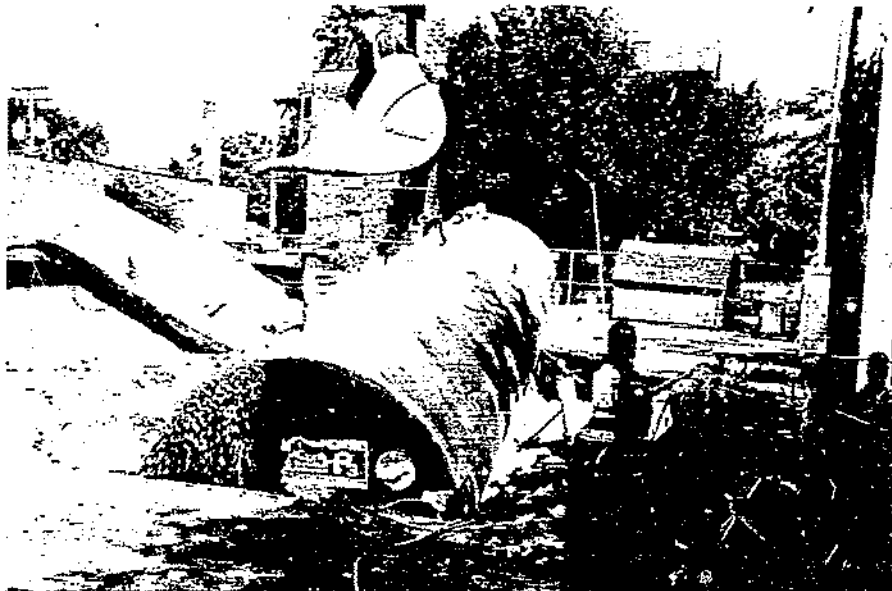


EPI

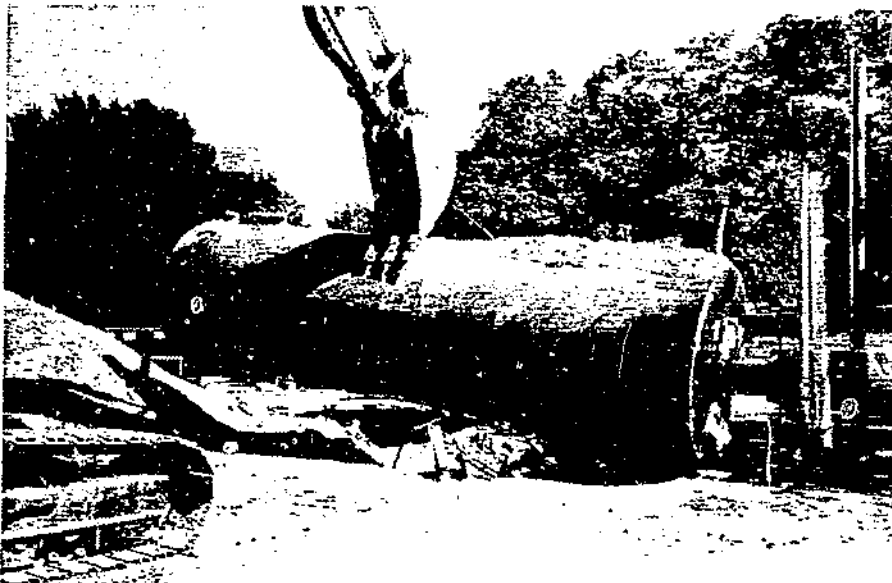
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Industries

Environmental Site Assessment • Engineering • Soil Remediation

Photographic Log



Tank
Removal



Corporate Office in Illinois

16850 South Canal
South Holland, IL 60473
1-800-526-1786

Tel 708-224-1111
Fax 708-224-1111



EPI

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Photographic Log



Project
Site
Facing
South



Project
Site
Facing
North

Cablevision
Oak Park, Illinois

Corporate Office in Illinois

16650 South Canal
South Holland, IL 60473
1-800-326-1786

Tel: 708-225-1111
Fax: 708-225-1111

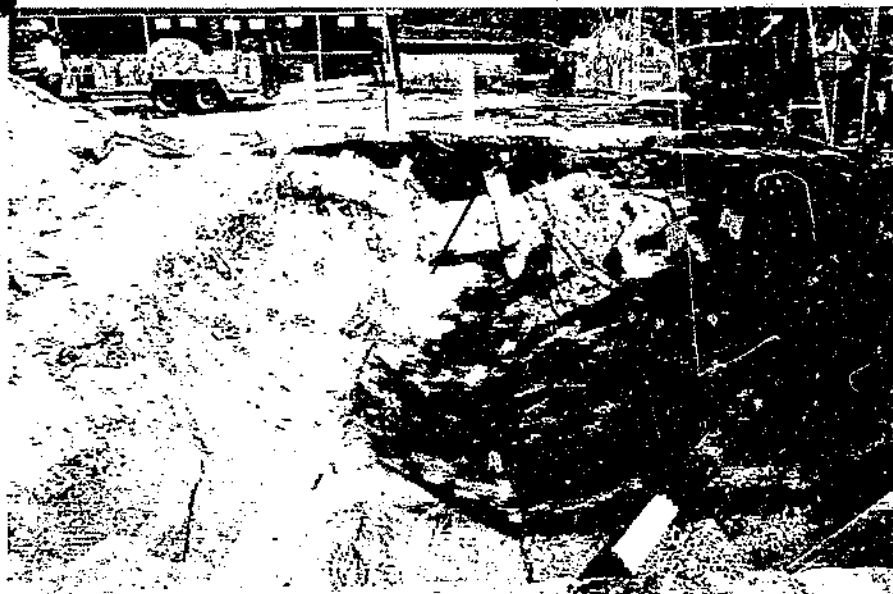


EPI

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Protection
Industries

Environmental Site Assessment • Engineering • Soil Testing

Photographic Log



Excavation
Zone
Following
Tank
Removal



Cablevision
Oak Park, Illinois

Corporate Office in Illinois

16650 South Canal
Schaumburg, IL 60193
1-800-526-1700

Tel: 708-225-1117
Fax: 708-225-1118



VIII. ANALYTICAL DATA

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EXCAVATION ZONE
PHOTO IONIZATION DATA

Before Clean-up

832 Madison Avenue

Oak Park, Illinois

August 24, 1993

<u>Boring ID</u>	<u>PID Reading</u>
North Wall	30
South Wall	45
East Wall #1	25
East Wall #2	35
West Wall #1	55
West Wall #2	45
Bottom #1	40
Bottom #2	45

ALL RESULTS ARE IN PPM UNLESS OTHERWISE NOTED

ND - NOT DETECTED

LOWEST DETECTION LIMIT 0.2 PPM

HNU MODEL 101 PID 10.2 eV LAMP CALIBRATED TO BENZENE



SUMMARY OF ANALYSIS

Target Volatiles (BTEX) in Parts Per Billion (PPB)

Sample I.D.	Benzene	Toluene	Ethylbenzene	Xylene
North Wall	<2.0	7.0*	6.21	28.0*
South Wall	<2.0	<2.0	3.50	34.6
East Wall #1	4.13	<2.0	<2.0	23.0
East Wall #2	<2.0	<2.0	2.4**	8.0*
West Wall #1	5.2	<2.0	7.9	216.0*
West Wall #2	<2.0	11.0*	21.2	304.0*
Bottom #1	<2.0	<2.0	4.9**	23.0**
Bottom #2	<2.0	28.0*	14.7	240.0*
Lead by ICP in Parts Per Million (PPM)			8.16	
TCLP Lead (mg/l)			.004	

* Matrix Interference

** Background Subtracted

"Analytical Testing"

4140 Lind Drive • Hillside, Illinois 60162-1183

Environmental Protection Ind.
16650 S. Canal
South Holland, IL 60473

Report Date: September 2, 1993 08:18
SLI Order Number: S308841
Page Number: 1

Attention: Mike Musa

Date Samples Received: 08/25/93
Samples Collected By: CLIENT

Project ID.: CABLEVISION
P.O. #:

Sample ID: NW NORTH WALL
Sample Type: COIL

Date Collected: 08/24/93
SLI ID: S308841-01A

<u>PARAMETER</u>	<u>RESULT</u>	<u>UNITS</u>	<u>MDL</u>	<u>DATE</u> <u>EXTRACTED</u>	<u>DATE</u> <u>ANALYZED</u>	<u>BY</u>	<u>METHOD</u>
TARGET VOLATILES (BTEX)							EPA 8240
Benzene 71-43-2	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
Toluene 108-88-3	7.0BS	ug/kg	1.0	08/26/93	08/28/93	FR	
Ethyl-benzene 100-41-4	5.21	ug/kg	1.0	08/26/93	08/28/93	FR	
m-Xylene 106-38-3	10.0BS	ug/kg	1.0	08/26/93	08/28/93	FR	
** o-Xylene 95-47-6	18.0BS	ug/kg	1.0	08/26/93	08/28/93	FR	
** p-Xylene 106-42-3	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
<u>SURROGATE STANDARD</u>	<u>% RECOVERY</u>						
1,4-Dichlorobutane	104%				08/28/93	FR	



SUBURBAN LABORATORIES, Inc.

"Analytical Testing"

4140 Litt Drive • Hillside, Illinois 60162-1183

Client: Environmental Protection Ind.
 SLI Order Number: S308841

Report Date: September 2, 1993 08:18
 Page Number: 2

Sample ID: SW SOUTH WALL
 Sample Type: SOIL

Date Collected: 08/24/93
 SLI ID: S308841-02A

PARAMETER	RESULT	UNITS	MDL	DATE EXTRACTED	DATE ANALYZED	BY	METHOD
TARGET VOLATILES (BTEX)							EPA 8240
Benzene 71-43-2	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
Toluene 108-88-3	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
Ethyl-benzene 100-41-4	3.50	ug/kg	1.0	08/26/93	08/28/93	FR	
m-Xylene 106-38-3	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
** o-Xylene 95-47-6	17.3	ug/kg	1.0	08/26/93	08/28/93	FR	
** p-Xylene 106-42-3	17.3	ug/kg	1.0	08/26/93	08/28/93	FR	
<u>SURROGATE STANDARD</u>	<u>1. RECOVERY</u>						
1,4-Dichlorobutane	100%						08/28/93 FR



SUBURBAN LABORATORIES, Inc.

"Analytical Testing"

4140 Litt Drive • Hillside, Illinois 60162-1183

Client: Environmental Protection Ind.
 SLI Order Number: S308841

Report Date: September 2, 1993 08:18
 Page Number: 3

Sample ID: EW #1 EASTWALL #1
 Sample Type: SOIL

Date Collected: 08/24/93
 SLI ID: S308841-03A

PARAMETER	RESULT	UNITS	MDL	DATE EXTRACTED	DATE ANALYZED	BY	METHOD
TARGET VOLATILES (BTEX)							EPA 8240
Benzene	4.13	ug/kg	1.0	08/26/93	08/28/93	FR	
71-43-2							
Toluene	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
108-88-3							
Ethyl-benzene	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
100-41-4							
m-Xylene	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
105-38-3							
** o-Xylene	11.5	ug/kg	1.0	08/26/93	08/28/93	FR	
95-47-6							
** p-Xylene	11.5	ug/kg	1.0	08/26/93	08/28/93	FR	
106-42-3							
<u>SURROGATE STANDARD</u>	<u>1</u>	<u>RECOVERY</u>					
1,4-Dichlorobutane		92%					08/28/93 FR



SUBURBAN LABORATORIES, Inc.

"Analytical Testing"

4146 Litt Drive • Hillside, Illinois 60152-1183

Client: Environmental Protection Ind.
 SLI Order Number: S308841

Report Date: September 2, 1993 08:18
 Page Number: 4

Sample ID: EW #2 EASTWALL #2
 Sample Type: SOIL

Date Collected: 08/24/93
 SLI ID: S308841-04A

PARAMETER	RESULT	UNITS	MDL	DATE EXTRACTED	DATE ANALYZED	BY	METHOD
TARGET VOLATILES (BTEX)							EPA 8240
Benzene 71-43-2	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
Toluene 108-88-3	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
Ethyl-benzene 100-41-4	2.4 MI	ug/kg	1.0	08/26/93	08/28/93	FR	
m-Xylene 106-38-3	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
** o-Xylene 95-47-6	4.0 BS	ug/kg	1.0	08/26/93	08/28/93	FR	
** p-Xylene 106-42-3	4.0 BS	ug/kg	1.0	08/26/93	08/28/93	FR	
<u>SURROGATE STANDARD</u>	<u>3 RECOVERY</u>						
1,4-Dichlorobutane	103%				08/28/93	FR	



SUBURBAN LABORATORIES, Inc.

"Analytical Testing"

4140 Lill Drive • Hillside, Illinois 60162-1152

Client: *Environmental Protection Ind.*

SLI Order Number: S308841

Report Date: September 2, 1993 08:18

Page Number: 5

Sample ID: *WW #1 WEST WALL #1*

Sample Type: *SOIL*

Date Collected: *08/24/93*

SLI ID: *S308841-05A*

<u>PARAMETER</u>	<u>RESULT</u>	<u>UNITS</u>	<u>MDL</u>	<u>DATE EXTRACTED</u>	<u>DATE ANALYZED BY</u>	<u>METHOD</u>
TARGET VOLATILES (BTEX)						EPA 8240
Benzene 71-43-2	5.2	ug/kg	1.0	08/26/93	08/28/93 FR	
Toluene 108-88-3	<2.00	ug/kg	1.0	08/26/93	08/28/93 FR	
Ethyl-benzene 100-41-4	7.9	ug/kg	1.0	08/26/93	08/28/93 FR	
m-Xylene 108-90-3	34.4 ES	ug/kg	1.0	08/26/93	08/28/93 FR	
** o-Xylene 95-47-6	91.0 BS	ug/kg	1.0	08/26/93	08/28/93 FR	
** p-Xylene 106-42-3	91.0 BS	ug/kg	1.0	08/26/93	08/28/93 FR	
<u>SURROGATE STANDARD</u>	<u>% RECOVERY</u>					
1,4-Dichlorobutane	99%				08/28/93 FR	



SUBURBAN LABORATORIES, Inc.

"Analytical Testing"

4140 Lin Drive • Hillside, Illinois 60162-1183

Client: *Environmental Protection Ind.*
SLI Order Number: S308341

Report Date: September 2, 1993 08:18
Page Number: 5

Sample ID: *WW #2 WEST WALL #2*
Sample Type: *SOIL*

Date Collected: *08/24/93*
SLI ID: *S308641-06A*

PARAMETER	RESULT	UNITS	MDL	DATE EXTRACTED	DATE ANALYZED	BY	METHOD
TARGET VOLATILES (BTEX)							EPA 8240
Benzene 71-43-2	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
Toluene 108-88-3	11.0 BS	ug/kg	1.0	08/26/93	08/28/93	FR	
Ethyl-benzene 100-41-4	21.2	ug/kg	1.0	08/26/93	08/28/93	FR	
m-Xylene 108-38-1	102.0 BS	ug/kg	1.0	08/26/93	08/28/93	FR	
** o-Xylene 95-47-6	201.0 BS	ug/kg	1.0	08/26/93	08/28/93	FR	
** p-Xylene 106-42-3	201.0 BS	ug/kg	1.0	08/26/93	08/28/93	FR	
<u>SURROGATE STANDARD</u>	<u>% RECOVERY</u>						
1,4-Dichlorobutane	98%				08/28/93	FR	



SUBURBAN LABORATORIES, Inc.

"Analytical Testing"

4140 Litt Drive • Hillside, Illinois 60162-1163

Client: Environmental Protection Ind.
 SLI Order Number: S308841

Report Date: September 2, 1993 08:18
 Page Number: 7

Sample ID: BOTTON #1
 Sample Type: SOIL

Date Collected: 08/24/93
 SLI ID: S308841-07A

PARAMETER	RESULT	UNITS	MDL	DATE EXTRACTED	DATE ANALYZED	BY	METHOD
TARGET VOLATILES (STEX)							EPA 8240
Benzene 71-43-2	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
Toluene 108-28-3	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
Ethyl-benzene 100-41-4	4.9 HI	ug/kg	1.0	08/26/93	08/28/93	FR	
m-Xylene 106-38-3	3.0 BS MI	ug/kg	1.0	08/26/93	08/28/93	FR	
** o-Xylene 95-47-6	10.0BS MI	ug/kg	1.0	08/26/93	08/28/93	FR	
** p-Xylene 106-42-3	10.0BS MI	ug/kg	1.0	08/26/93	08/28/93	FR	
<u>SURROGATE STANDARD</u>	<u>1 RECOVERY</u>						
1,4-Dichlorobutane	105%				08/28/93	FR	



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4140 Litt Drive • Hillside, Illinois 60162-1163

Client: Environmental Protection Ind.

Report Date: September 2, 1993 08:18

SLI Order Number: S308641

Page Number: 8

Sample ID: BOTTOM #2

Date Collected: 08/24/93

Sample Type: SOIL

SLI ID: S308641-08A

PARAMETER	RESULT	UNITS	MDL	DATE EXTRACTED	DATE ANALYZED	BY	METHOD
TARGET VOLATILES (BTEX)							EPA 8240
Benzene 71-43-2	<2.00	ug/kg	1.0	08/26/93	08/28/93	FR	
Toluene 108-88-3	28.0	BS ug/kg	1.0	08/26/93	08/28/93	FR	
Ethyl-benzene 100-41-4	14.7	ug/kg	1.0	08/26/93	08/28/93	FR	
m-Xylene 108-38-3	68.0	3S ug/kg	1.0	08/26/93	08/28/93	FR	
** o-Xylene 95-47-6	86.0	BS ug/kg	1.0	08/26/93	08/28/93	FR	
** p-Xylene 106-42-3	86.0	BS ug/kg	1.0	08/26/93	08/28/93	FR	
<u>SURROGATE STANDARD</u>	<u>1 RECOVERY</u>						
1,4-Dichlorobutane	106%				08/28/93	FR	



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"Analytical Testing"

4140 Litt Drive • Hillside, Illinois 60162-1183

Client: Environmental Protection Ind.

SLI Order Number: S308841

Report Date: September 2, 1993 08:18

Page Number: 9

Sample ID: COMPOSITE SAMPLE

Sample Type: SOIL

Date Collected: 08/24/93

SLI ID: S308841-09A

<u>PARAMETER</u>	<u>RESULT</u>	<u>UNITS</u>	<u>MDL</u>	<u>DATE EXTRACTED</u>	<u>DATE ANALYZED</u>	<u>BY</u>	<u>METHOD</u>
Lead by ICP	8.16	mg/kg	0.50		08/31/93	WC	EPA 6010
TCLP Lead	0.004	mg/l	0.001		08/30/93	MKK	1311/7421

COMMENTS

Analysis Certified By:

Karin K. King
(Last Page)

Laboratory Director

Reported By: LISA
Verified By: JH

4140 Lila Drive, Oak Brook, IL 60162

Sample Collector(s) <i>T. J. Jones</i>			Company <i>CPI</i>		Phone # <i>847-526-1788</i>	
Property Owner <i>BAC HANSON</i>			Address <i>16650 S. Cicero Ave</i>		Fax # <i>725-1117</i>	
Project Manager (Report To) <i>Mike Moore</i>			Project Name / # <i>Cablevision</i>		Phone #	
Relinquished By <i>Gregor</i>			Date / Time <i>8.25 10:30</i>		Received Sample Condition <i>C.I.</i>	
Relinquished By			Date / Time		Received By <i>Chino Bay</i>	
Relinquished By			Date / Time		Received By	
Field ID Number	Date / Time Collected	Sample Matrix	Preserv Type	Sample Location	No. / Type of Containers	SLI Number
<i>NW</i>	<i>8.24</i>	<i>Soil</i>		<i>Northland</i>	<i>1</i>	<i>8-871-1</i>
<i>SW</i>	<i>8.24</i>	<i>Soil</i>		<i>Southland</i>	<i>1</i>	<i>2</i>
<i>SE #1</i>	<i>8.24</i>	<i>Soil</i>		<i>Eastland #1</i>	<i>1</i>	<i>3</i>
<i>SW #2</i>	<i>8.24</i>	<i>Soil</i>		<i>Eastland #2</i>	<i>1</i>	<i>4</i>
<i>NW #1</i>	<i>8.24</i>	<i>Soil</i>		<i>Westland #1</i>	<i>1</i>	<i>5</i>
<i>SW #2</i>	<i>8.24</i>	<i>Soil</i>		<i>Westland #2</i>	<i>1</i>	<i>6</i>
<i>SE #1</i>	<i>8.24</i>	<i>Soil</i>		<i>Eastland #1</i>	<i>1</i>	<i>7</i>
<i>SE #2</i>	<i>8.24</i>	<i>Soil</i>		<i>Eastland #2</i>	<i>1</i>	<i>8</i>
<i>SE #3</i>	<i>8.24</i>	<i>Soil</i>		<i>Eastland #3</i>	<i>1</i>	<i>9</i>
Remarks: <i>TELEPHONIC</i>						



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FINAL REPORT OF LABORATORY ANALYSIS LEVEL I

Environmental Protection Ind.
16650 S. Canal
South Holland, IL 60473

Report Date: August 26, 1993 15:41
SLI Order Number: 5308802
Page Number: 1

Attention: Mike Musa

Date Samples Received: 08/24/93
Samples Collected By: CLIENT

Project ID.: CABLEVISION
P.O. #:

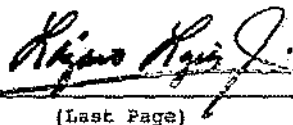
Sample ID: 23993 CONTAMINATED W/ GAS
Sample Type: SOIL

Date Collected: 08/24/93
SLI ID: 5308802-01A

PARAMETER	RESULT	UNITS	NDL	DATE EXTRACTED	DATE ANALYZED BY	EPA METHOD
TCLP Lead	0.003	mg/l	0.001	08/26/93	MKK	1311/7421
Flash Point (Open Cup)	>212	°F	30	08/25/93	MS	ASTM D92
Paint Filter Liquids	Pass	Test		08/25/93	MS	EPA 9095

COMMENTS

Analysis Certified By:


(Last Page)

Laboratory Director

Reported By: NICKEL
Verified By: JM

[illegible]



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GLOSSARY OF TERMS

- NI.....Not Injected
ND.....Not Detected
MI.....Matrix Interference
NA.....Not Applicable
MDL.....Method Detection Limit
BDL.....Below Detection Limit
<.....Less Than
DW.....Dry Weight Basis
CS.....Compound Screened
NG.....Not Given
Y*.....No Free Liquid Present
N*.....Free Liquid Present
E.....Estimated Concentration
TNIC...Too Numerous to Count
BS.....Background Subtracted
NR.....Not Reported
- **.....Indicates compounds are co-eluting. Under present conditions we are
++ unable to discern between the two, therefore the quantitation
represents the total concentration of all co-eluting compounds or the
maximum possible concentration of any single compound.
- +.....Upon visual review of the Total Ion Chromatograms, unidentified peaks
were observed which are outside the parameters listed.
- EPA....."Methods for Chemical Analysis of Water and Wastes", EPA-600/4-79-020,
United States Environmental Protection Agency, Revised March 1983 and
1979 where applicable.
- "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods",
United States Environmental Protection Agency, SW-846 November 1986 and
Revision 1, November 1990 where applicable.
- "Methods for the Determination of Organic Compounds in Drinking Water",
United States Environmental Protection Agency, EPA/600/4-88/039 July
1988, and EPA/600/4-90/020 July 1990 where applicable.
- SM....."Standard Methods for the Examination of Water and Wastewater", American
Public Health Association, American Water Works Association, 17th Edition
1979, and 18th Edition 1992 where applicable.
- ASTM...."1991 Annual Book of Standards, Water and Environmental Technology",
American Society for Testing and Materials, 1986.
- AOAC...."Official Methods of Analysis of the Association of Official Analytical
Chemists", Methods Manual 15th Edition 1990.

Rev. 3.8.15



IX. ILLINOIS EPA CLEAN-UP OBJECTIVES

**EPI****Environmental
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Industries***Environmental Site Assessment • Engineering Specialists*

CLEANUP OBJECTIVES AND REMEDIAL NEEDS

In September 1989, the IEPA filed a proposal for groundwater quality standards with the Illinois Pollution Control Board. The rules classify groundwater as:

Class I	Potable (drinkable)
Class II	General use
Class III	Remedial
Class IV	Naturally limited

The proposal guidelines were promulgated in February of 1993. The cleanup goal for groundwater underlying the LUST site is to clean it to at least Class II groundwater criteria. The IEPA also established cleanup objectives for soil. The principle concern with soils remaining at a LUST site is that they are not a continuing source of contamination to underlying groundwater.



In the February 1993 revised edition of the Soil Sampling Requirements for Leaking Underground Storage Tanks set forth by the Illinois Environmental Protection Agency, Table 2 states the criteria in which a site can be considered a "Reduced Groundwater Hazard". Upon being considered such, the site is considered to have a low potential for causing groundwater contamination and must follow Type C Objectives. However, if the impacted groundwater lies above soils in need of remediation, Type A Objectives must be met.

Reduced Groundwater Hazard Criteria

Evaluation Criteria

Reduced Groundwater Hazard Criteria

Soil & Geological
Materials

Example: Clayey till deposits with discontinuous sand lenses. Soil and geological materials have a hydraulic conductivity $< \text{or} = 1 \times 10^{-4}$ cm/sec.

Relationship to
Groundwater

Class II groundwater underlies the site and no Class I groundwater exists within 50' of the surface.

Proximity to drinking
Water Wells

Outside a minimum setback of a community well or 200' of any other potable water supply well.



**SOIL CLEAN-UP OBJECTIVES AND
ACCEPTABLE DETECTION LIMITS**

Soil Objectives

Parameters	(mg/kg) Type A	(mg/kg) Type B	Soil ADL** (MG/KG)
Benzene	0.005	0.025	*
Ethylbenzene			
Toluene			
Xylene(total)			
TOTAL BTEX	11.705	13.525	
NON-CARCINOGENIC PNAs			
Naphthalene	0.025	0.039	0.660
Acenaphthene	8.4	42.0	
Anthracene	42.0	210.0	
Fluoranthene	5.6	28.0	
Fluorene	5.6	28.0	
Pyrene	4.2	21.0	
OTHER NON-CARCINOGENIC PNAs			
(TOTAL)	4.2	21.0	
Acenaphthylene			
Benzo(g,h,i)perylene			
Phenanthrene			
CARCINOGENIC PNAs			
Benzo(a)anthracene	0.0026	0.013	0.0087
Benzo(a)pyrene	0.0046	0.023	0.015
Benzo(b)fluoranthene	0.0036	0.018	0.012
Benzo(k)fluoranthene	0.0034	0.017	0.011
Chrysene	0.03	0.15	0.1
Dibenzo(a,h)anthracene	0.006	0.03	0.02
Indano(1,2,3-cd)pyrene	0.0088	0.043	0.029



METALS***	(mg/l)	(mg/l)
Arsenic	0.05	0.2
Barium	2.0	2.0
Cadmium	0.005	0.05
Chromium(total)	0.1	1.0
Lead	0.0075	0.1
Mercury	0.002	0.01
Selenium	0.05	0.05

* Total BTEX is the sum of Benzene, Ethylbenzene, Toluene, and Xylene concentrations.

** Acceptable Detection Limit

*** Based on concentration of Toxicity Characteristic Leaching Procedure (TCLP)

GROUNDWATER CLEANUP OBJECTIVESFOR PETROLEUM LUST SITES(Guidance Manual for Petroleum-Related LUST Cleanups in Illinois)

Parameter	Off Site		On Site
	Class I mg/L	Class II mg/L	Class II mg/L
PROPOSED CRITERIA			
Benzene	0.005	0.025	0.025
BTEX (2)	11.705	16.025	16.025
ADDITIONAL OBJECTIVES (3)			
n-Hexane	1.4	7.0	7.0
Naphthalene	0.25		
Total Carcinogenic	0.0002	0.00065	0.00065
PNAs (4)(5)			
Total Non-carcinogenic	0.21	1.0	1.0
PNAs			

- (1) Gasoline release only: benzene and BTEX
- (2) Sum of concentrations of benzene, toluene, ethylbenzene, and xylenes.
- (3) Petroleum release other than gasoline: benzene, BTEX, naphthalenes, total carcinogenic PNAs, and total non-carcinogenic PNAs.
- (4) Polynuclear aromatics. Also known as PNAs, polynuclear aromatic hydrocarbons.
- (5) PNA objectives will be met if none are detected and the acceptable detection limits are met.



SOIL CLEANUP OBJECTIVES
FOR PETROLEUM LUST SITES

-
1. Benzene 0.005 ppm (mg/kg - soil)
 2. BTEX 11.705 ppm (mg/kg - soil)
-

NOTE: The rules require that the soil cleanup objectives be verified by representative soil sampling analysis using SW 846 Analytical Laboratory Procedure (USEPA) Methods 5030, 8020, or 8240.



X. METHODOLOGY/SAMPLING PROCEDURES

A diagram was prepared of the project site outlining the sampling locations/sampling grid within the excavation zone. Continuant air monitoring was performed to determine if explosive levels or oxygen deficiencies existed in the sampling area. Protective equipment was worn while sampling the excavation zone.

Excavation Zone Sampling

Excavation zone soil samples were obtained by inserting a small diameter coring device one to two feet into the walls of the excavation. Sampling equipment was decontaminated before and after each sampling.

Samples from within the excavation zone were collected from points along the walls which were parallel to the middle of the tank, parallel to the bottoms of the tank and representative of the tank ends. The soil samples were placed in standard 100 ml glass screw cap VOC vials with a teflon faced silicone septum. When the samples were collected, they were introduced into the vials gently to reduce agitation which might drive off volatile compounds. The VOC vials were tapped slightly as they were filled to try to eliminate as much free air space as possible. The sample vials were placed into separate plastic bags to prevent cross contamination between samples. Afterwards, samples were placed in an ice cooler with a temperature below 4 C and delivered to Suburban Laboratories in Hillside, Illinois for laboratory analysis.



Soil Vapor Screening

Headspace Field Screening

Portable analytical instrumentation was used to investigate and document conditions of environmental contamination by volatile organic compounds for contamination caused by complex mixtures such as gasoline and other light petroleum distillates. The utilization of a field screening device provided immediate on-site data for use in the assessment of this site. Field screening devices are designed to provide quantitative data only on total organic concentrations and cannot provide separation of the contaminant into individual constituents. Field screening data was acquired by utilizing the "headspace" technique, which involves the mass transfer or partitioning of volatile contaminants from the sample in a confined gaseous phase.

PID Field Screening

EPI utilized an H-Nu systems portable photo-ionization analyzer, Model PI-101, with a 10.2ev/amp probe to screen soil samples from within the excavation zone. Field screen samples were acquired from locations along the walls and floor of the excavation zone by inserting a 2" diameter coring device 6" to 10" inches beneath the soil surface. The field screen samples were then placed into 16 oz. widemouth jars and sealed with aluminum foil. The half filled jars were then shaken vigorously for 30-40 seconds to break up the samples and to allow for greater volatilization. The samples were allowed to sit for 5-10 minutes at room temperature (70F) prior to inserting the H-Nu probe through the aluminum foil. The highest readings were recorded which were usually registered within 2-5 seconds after insertion. Refer to H-Nu data for quantitative total organic vapor values in parts per million units ("ppm").

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Laboratory Analysis

Soil samples for laboratory analysis were collected in four ounce wide mouth containers with teflon lined caps. The containers were supplied by Suburban Laboratories of Hillside, Illinois. Samples were packed in ice for transportation to the laboratory. Refer to analytical data for laboratory results.



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XI. SITE SAFETY PLAN

Cablevision

Oak Park, Illinois

Table of Contents

Introduction:

- A. Safety & Health Hazardous Analysis
- B. Employee Training Program
- C. Personal Protective Equipment Worn at Site
- D. Medical Surveillance Program
- E. Air Monitoring Strategy
- F. Site Control
- G. Decontamination Procedures
- H. Emergency Evacuation Plan
- I. Spill Control Program



Introduction

Safety & Health Hazard Analysis

The health hazards associated with excavation, tank removal and installation of monitoring/recovery wells include potential exposure to benzene, toluene, ethylbenzene, and xylene. Table one shows known health risks and established permissible exposure levels for these four chemicals. Table One will be discussed at the safety meeting/orientation on site before any work on the project has begun. Some aspects of the project will require certain workers to use air purifying respirators. Monitoring by the site safety officer will determine when organic vapor cartridges will be necessary.

Another health risk, depending on the selected method of purging the tank by the site supervisor, is lack of oxygen. An oxygen meter will be on site and workers will not be allowed to enter any area that has less than 20% oxygen. Self contained breathing apparatus will not be part of the worker's daily personal protective equipment. Confined space entry will only be permitted when oxygen levels are greater than 19.9% and the percent lower explosive limit (% of LEL) measured on the combustible gas indicator is 5% or less. The site supervisor and the site safety officer will be required to evaluate the confined space entry and authorize permit to enter. The specifics of the confined space entry program are in section I of this plan. See Table Two for air monitoring parameters. Lock out/tag out procedures are part of the permit system.



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Heat stress is a potential physical hazard that will be evaluated each day by the site safety officer. Weather conditions will be recorded every day including: dry temperature, wind velocity and relative humidity. Data will be obtained from the local weather channel. Workers will be given ample time to acclimatize to the heat and the personal protective clothing. Fluids will be available on site. Work-rest regimens will be established when the site safety officer determines weather and work load warrant it. Heat stress signs and symptoms will be reviewed weekly at the daily safety meeting. A trained EMT (Emergency Medical Technician) will be at the site at all times. Because of the excavation, slip, trip, and fall hazards are present at the site. Proper methods of shoring and trenching will be utilized during excavation. Safety meetings and on-the-job training will keep safe work practices reviewed by all the workers.

Removal and disposal of the used underground petroleum storage tank is performed following American Petroleum Institute ("API") recommended practice #1604, December 1987 edition. The tank may be purged (vapor freed) by CO₂ (Carbon Dioxide), N₂ (Nitrogen gas), or another inert gas or ventilation.

Monitoring devices will be utilized to assess effectiveness of the purge and other safety factors. Standard operating procedures for each of the above listed four purging methods exist and will be followed once the site supervisor determines the purging method.

**EPI****Environmental
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<u>CONDITION</u>	<u>MONITORING LEVEL</u>	<u>ACTION</u>
oxygen	<20%	do not enter
	>23%	do not enter
combustibles	>5% of LEL	do not enter
ionizables	10 above background	do not enter
w/o level C	50 above background	do not enter
		even with level C

Employees Training Program

All workers on site will have received the equivalent of the 40 hours of safety and health training required by OSHA's Final Rule of the Hazardous Waste Operations and Emergency Response Standard (29 CFR 1910.120(e)). Environmental Protection Industries ("EPI") will certify its personnel for the classroom training as well as the days of on the job training; with close supervision by the site safety officer and site supervisor.

Subcontractors to EPI are required to have the equivalency of the 40 hour training and/or annual refresher training. The subcontractors must provide their certificate of training to EPI before working on the site. On the job training will be provided by the subcontractor's supervisor; with EPI's supervisor and site safety officer monitoring the safe work practices and appropriate levels of protection for the assigned tasks.



Any supervision of workers and managers over the safety plan and project will have had the OSHA required 8 hour Supervisor Course in addition to the 40 hour safety training and 3 days on the job training. Certificates of management training, as well as on the job training will be provided by the subcontractors to EPI; and a copy of the certificates will be maintained on file at the site for review by agency personnel. EPI managers will have the same necessary OSHA training and will maintain copies of certificates on site also.

Personal Protective Equipment Worn on Site

The site safety officer will be responsible for the enforcement of the site safety rules and the appropriate wearing of personal protective equipment for the various tasks on the job. All EPI employees and employees of subcontractors will be familiar with the proper "suit up" of both level D and Level C on the site because air monitoring levels at any time may warrant up-grading to level C or down-grading to level D. During the first 3 days on the job and during orientation to the site, the site safety officer will verify everyone's ability to wear level D and level C. The necessity to be clean shaven on the site is one of the site safety rules.



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The personal protective equipment available on the job include:

- hard hat
- splash goggles
- safety glasses
- splash shield
- disposable tyvek suits
- disposable polycoated tyvek suits
- chemical resistant overboot (CRO)
- steel toe work shoe or boot
- poly boot to ease in fitting work shoe into CRO
- inner latex like disposable gloves
- cotton work glove or "grip" gloves
- chemical resistant outer glove
- air purifying respirator with combination cartridge for
organic vapors and HEPA (black and magenta banks, both half-
mask)
- full body harness and tether
- US coast guard life packets on site

The personal protective equipment worn on site will vary upon the task and air monitoring data. Minimum level D with chemical resistant overboot, coverall, two layers of gloves, hard hat, and safety glasses is required. Level C and other protection will be worn as needed or as requested.

Inspection, maintenance, storage, and selection of personal protective equipment will be done according to EPI's written personal protective equipment program and its written respiratory protection program. These programs are maintained at EPI and are available for inspection upon request.

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Medical Surveillance Program

Because the soil is contaminated and because the workers may wear level C protective equipment during certain tasks, medical surveillance is necessary to determine the physical fitness to wear an air purifying respirator as well as to endure heat stress. As required by OSHA's Final Rule, section "F" of 29 CFR 1910.120, baseline medical exams will be performed prior to starting the project.

A physician will determine the health status of new employees assigned to hazardous waste or RCRA projects and/or workers who have incurred illness or injury due to an emergency incident. Post employment and annual exams will also be performed. The medical records of the patients will be maintained by the physician and a statement of fitness to work or explanation of restrictions upon the worker's routine will be sent from the doctor to EPI's personnel manager and a copy of the doctor's determination will be kept in a file on site.

Air Monitoring Strategy

The site safety officer is trained and qualified to operate a combustible gas indicator, to measure flammable combustible ignitables; an oxygen meter, to measure deficiency as well as enrichment; and the photoionization detector, to measure low level contaminants that ionize at an energy less than the PID's lamp of 10.7ev (electron volts).



These three devices will be on site at all times and operable. If any is not functioning, the job will be shut down until a back up unit arrives on site. It is the responsibility of the site safety officer to verify calibration of all three devices and the SSO will record this information on the daily monitoring log form.

The air monitoring data on site will be used to determine the level of protection for various jobs as well as determine if it is safe to enter a confined space such as a trench, tank or a vault or manhole. The air monitoring devices will be used to verify the oxygen levels during inverting of the tank.

Criteria set to upgrade from level D to level C will be the following:

- * a reading of 10 ionizable units from background measured on a photoionization detector (HNU) or greater (span setting of 9) not to exceed 50 ionizable units for fifteen minutes in the breathing zone of the workers (span setting of 9).

The site safety officer will screen the work locations at breathing zones, source locations, and perimeter assessments daily. The data for the various instruments, times, and locations will be recorded on Daily Monitoring Forms and all forms will be stored on site and available for review by the workers as well as the agencies. Calibration data, operating manuals, and companies available for rental of air monitoring equipment will be maintained on site.



Personnel monitoring of the worst-case or highest risk employee will be performed for three consecutive days and the sample media analyzed by an AIHA accredited laboratory. The personnel samples will be collected by an industrial hygienist and the results analyzed and interpreted by the same hygienist. This is a requirement of section "h" of OSHA Final Rule. If the highest risk employee is not overexposed, then further personnel sampling will not be performed unless conditions warrant it, as determined by the site safety officer and site supervisor.

Site Control

There will be three general zones: (1) the hot (exclusion) zone where the underground storage tank will be removed and where the soil is known to be contaminated; (2) the warm (contamination reduction) zone where the decon line for personnel and equipment will be located as well as storage of reusable supplies and PPE will be stored; (3) the cold (support) zone where the administrative and peripheral personnel will be situated.

Only 40 hour safety and health trained personnel will be allowed in the warm or hot zones. Any outside agencies or observation must also abide by this restriction for their own safety.

Decontamination Procedures

Workers leaving the hot zone will be grossly decontaminated through a series of wash/rinse steps and disposable clothing will be discarded as hazardous waste and reusable clothing will be further cleaned, inspected, and reworn until damaged or permeated.



Workers will arrive and leave in street clothes that are not worn on the job. The work clothes on the job will be removed and washed by workers separate from their street clothes and family clothes.

The decon line will be established by the site safety officer and the workers will be orientated to the sequence of steps during the first three days on the job. It is the responsibility of the workers to notify the SSO if any procedures are ineffective in the decon line. The SSO will amend the decon steps and modify this plan accordingly.

Tools and heavy equipment will be decontaminated before leaving the warm zone and before leaving the site. Heavy equipment and tools will undergo a series of three washes and rinses with high pressure spray. Visual inspection and photoionization detector readings will be used to evaluate "clean" before leaving the site.

Emergency Evacuation Plan

In the event of a sudden unexpected release of contamination or volatiles, EPI's employees and subcontractor employees will not perform emergency response procedures as a HazMat Team. Because self-contained breathing apparatus will not be on site for emergency, the personnel cannot enter or stay in the unknown atmosphere.



As required by OSHA's 29 CFR 1910.38(a) excavated plan standard, the contractor and subcontractor employees will be trained in the emergency evacuation procedures during the first three days on the job orientation. Employees will be shown the emergency exits, the location of alarms to be sound, the meaning of alarm signals, and the locations to wait during an evacuation.

It is the responsibility of the site supervisor and site safety officer to account for all personnel present on the day of the emergency. Decisions to temporarily evacuate and then to later re-enter are the responsibility of the site safety officer, unless and outside agency of a higher authority is on site.

Any emergency; physical, medical, or chemical will be investigated for cause, damage, and prevention. Furthermore, a report will be filled by the supervisor, and personnel will be interviewed as necessary.

All emergency reports and accident reports will have a copy sent to EPI within 48 hours, even if the emergency involved only subcontractor employees. Any emergency involving subcontractor's personnel will have its report sent to the subcontractor's home office within 48 hours and a phone call notifying the home office within the same day as the incident.



Outside agencies will be notified as necessary, needed, or required. Records of notification will be maintained in the Daily Log. Actions taken by the agencies will be recorded in the Daily Log. Any illness or injury occurring on site or off site that might be work related and involving more than first aid will be recorded on the Log of Injuries and Illness (OSHA Form 200) no matter if it is an EPI employee or a subcontractor. Each contractor is obligated to maintain their own OSHA 200 form to keep track of any incident that should occur on the project. What injured one subcontractor today could injure a different subcontractor the next day. All injuries or illnesses recorded on the OSHA Log 200 will be reviewed at a daily safety meeting to explain cause and prevention.

Confined Space Entry Permit Procedure

There is a potential for entry into a confined space during tank removal. For this reason, EPI will follow its standard operating procedures for confined space entry which requires a permit to be signed by both the supervisor and the site safety officer before allowing a worker to enter. A copy of the permit is in the appendix.

The site safety officer will conduct air monitoring using an oxygen meter, combustible gas indicator, and a photo Ionization Detector. If the values exceed EPI criteria, then entry will not be permitted. The supervisor will station stand-by personnel with a communication device to support zone as well as confined work area. Rescue will not be attempted because SCBA's will not be on site. City of Oak Park emergency personnel (fire fighters) are within 5-7 minutes of the site and are well trained to perform rescue.



EPI

**Environmental
Protection
Industries**

Environmental Site Assessment • Engineering Specialists

The permit is good for only 4 hours. Re-evaluation every 4 hours is necessary and a new permit needs to be filled out and authorized by both the site safety officer and the supervisor.

Spill Control Program

EPI and its subcontractors will not perform emergency response actions in unknown atmospheres or in areas where air purifying respirators with organic vapor and HEPA combination cartridges can not be used.

When appropriate, personal protective equipment is within the scope of this project's level C, then EPI or its subcontractors may control a spill from a safe distance. EPI will have its supplies on site to absorb leaks, to dike and divert spills, and to store residue within it's spill control techniques. The tools to perform spill control will be discarded appropriately or decontaminated properly.

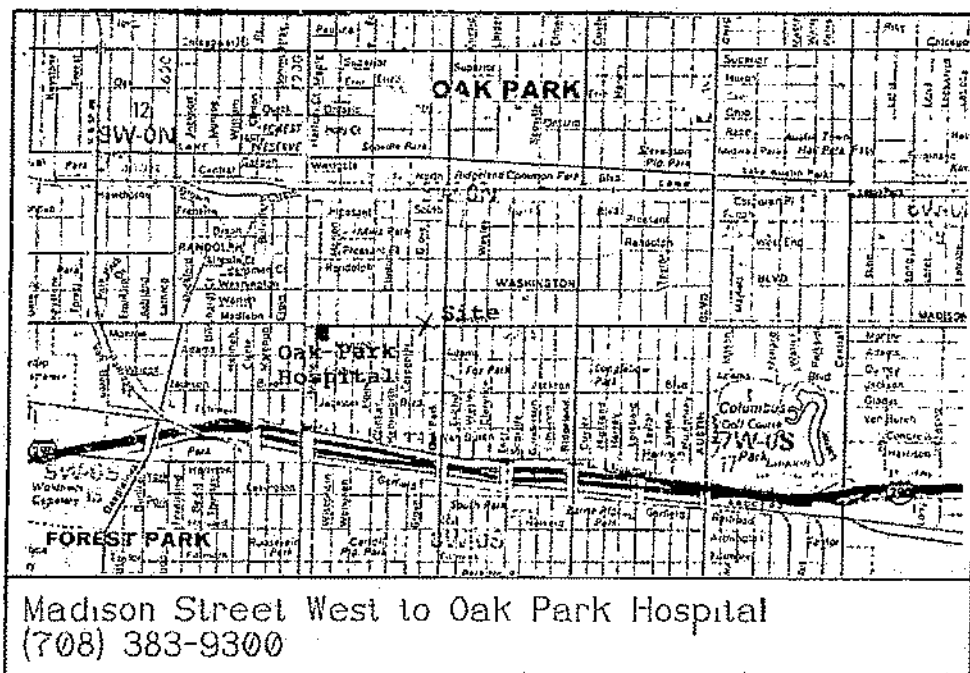
Any special wastes or hazardous wastes leaving the site will be properly manifested.



XII. ATTACHMENTS



Site Location



Route to nearest
hospital from
832 Madison Street



EMERGENCY PHONE NUMBERS

PHYSICIAN

383-9300

OR 424-4777

HOSPITAL

Oak Park Hosp.

OR 383-9300

AMBULANCE

489-1200

OR 911

FIRE DEPT.

383-6409

OR 911

POLICE

499-7721

OR 911

Cablevision 832 Madison St.

 **CONNERY**®

SAFETY PRODUCTS

3302 Latham Drive

P.O. Box 4190

Madison, WI 53711-0190

Phone: 608-271-3300

AMERICA'S LEADING SAFETY PROBLEM SOLVER

Notification for Underground Storage Tanks

FORM APPROVED
GMS NO. 200-000
APPROVAL EXPIRES 6-30-94

FOR
TANKS
IN
IL

RETURN
COMPLETED
FORM
TO

US Coordinator
Division of Fire Prevention
P.O. Box 3803
Springfield, IL 62708-3803

ID Number STATE USE ONLY

2 002721

Date Received

GENERAL INFORMATION

Notification is required by Federal law for all underground tanks that have been used to store regulated substances (after January 1, 1974, that are in the ground as of May 8, 1980, or that are brought into use after May 8, 1980). This information is required by Section 9002 of the Resource Conservation and Recovery Act (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be used for reasonably available records, or, in the absence of such records, your knowledge, belief, or collection.

Who Must Notify? Section 9002 of RCRA, as amended, requires that, unless exempted, owners of underground tanks that store regulated substances must notify designated State or local agencies of the existence of their tanks. (A "person" is defined as an individual, partnership, firm, corporation, or association.)

(a) in the case of an underground storage tank in use on November 8, 1980, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances; and

(b) in the case of any underground storage tank in use before November 8, 1980, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose bottom (including connected underground piping) is 100 feet or more beneath the ground. Some examples are underground tanks storing 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides, or fumigants.

What Tanks Are Excluded? Tanks removed from the ground are not subject to notification. Other tanks excluded from notification are:

1. farm or residential tanks of 1,000 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. tanks used for storing heating oil for consumption use on the premises where stored;
3. septic tanks;

4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1970, which is an intrastate pipeline facility regulated under State laws;

5. surface impoundments, pits, ponds, or lagoons;

6. storm water or waste water collection systems;

7. flow-through process tanks;

8. liquid traps or associated gathering lines directly related to natural gas production and gathering operations;

9. storage tanks situated in an underground area (such as a basement, cellar, mine, or shaft, ditch, or tunnel) if the storage tank is situated upon or above the surface of the floor.

What Substances Are Covered? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in Section 302 of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated by the Resource Conservation and Recovery Act (RCRA). It also includes petroleum, except oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

Where To Notify? Completed notification forms should be sent to the address given at the top of this page.

When To Notify? 1. Owners of underground storage tanks in use on that have been taken out of operation after January 1, 1974, but still in the ground, must notify by May 8, 1980. 2. Owners who have underground storage tanks in use after May 8, 1980, must notify within 30 days of bringing the tanks into use.

Penalties: Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed \$10,000 for each tank for which notification is not given or for which false information is submitted.

INSTRUCTIONS

Please type or print in ink all items except "Signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy the reverse side, and staple continuation sheets to this form.

Indicate number of continuation sheets attached

0

I. OWNERSHIP OF TANK(S)

Owner Name (Corporation, Individual, Public Agency, or Other Entity)

CABLEVISION OF CHICAGO

Street Address

820 MADISON STREET

County

COOK

City

OAK PARK

State

IL

ZIP Code

60302

Area Code

312

Phone Number

383-9110

Type of Owner (Mark all that apply)

☒ Current

☐ State or Local Gov't

☒ Private or Corporate

☐ Former

☐ Federal Gov't

☐ Ownership uncertain

(GSA facility I.D. no.)

II. LOCATION OF TANK(S)

(If same as Section I, mark box here)

Facility Name or Company Site Identifier, as applicable

CABLEVISION OF CHICAGO

Street Address or State Road, as applicable

832 MADISON STREET

County

COOK

City (nearest)

OAK PARK

State

IL

ZIP Code

60302

Indicate number of tanks at this location

1

Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands

☐

III. CONTACT PERSON AT TANK LOCATION

Name (If same as Section I, mark box here)

Lawrence R. Greenberg

Job Title

General Manager

Area Code

(312)

Phone Number

383-9110

IV. TYPE OF NOTIFICATION

☐ Mark box here only if this is an amended or subsequent notification for this location.

V. CERTIFICATION (Read and sign after completing Section VI.)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative

Lawrence R. Greenberg, Manager

Signature

Lawrence R. Greenberg

Date Signed

3/1/90

CONTINUE ON REVERSE SIDE

, 020 MADISON STREET

Owner Name (from Section I) CABLEVISION OF CHICAGO Cellon (from Section II) OAK PARK, IL 60302 Page No. 1 of 1 P

VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location)

Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential Number (e.g., 1,2,3...)	Tank No. 1	Tank No.	Tank No.	Tank No.	Tank No.
1. Status of Tank (Mark all that apply ☒)					
Currently in Use	☒	☐	☐	☐	☐
Temporarily Out of Use	☐	☐	☐	☐	☐
Permanently Out of Use	☐	☐	☐	☐	☐
Bricked in and No Use after 5/1/80	☐	☐	☐	☐	☐
2. Estimated Age (Years) (Inst. 9/1/81 STIP-3)	4k yrs.				
3. Estimated Total Capacity (Gallons)	10,000				
4. Material of Construction (Mark one ☒)					
Steel	☒	☐	☐	☐	☐
Concrete	☐	☐	☐	☐	☐
Fiberglass Reinforced Plastic	☐	☐	☐	☐	☐
Unknown	☐	☐	☐	☐	☐
Other, Please Specify					
5. Internal Protection (Mark all that apply ☒)					
Cathodic Protection	☐	☐	☐	☐	☐
Interior Lining (e.g., epoxy resins)	☐	☐	☐	☐	☐
None	☒	☐	☐	☐	☐
Unknown	☐	☐	☐	☐	☐
Other, Please Specify					
6. External Protection (Mark all that apply ☒)					
Cathodic Protection	☐	☐	☐	☐	☐
Painted (e.g., asphaltic)	☐	☐	☐	☐	☐
Fiberglass Reinforced Plastic Coated	☐	☐	☐	☐	☐
None	☐	☐	☐	☐	☐
Unknown	☐	☐	☐	☐	☐
Other, Please Specify	magnesium anodes				
7. Piping (Mark all that apply ☒)					
Bare Steel	☐	☐	☐	☐	☐
Galvanized Steel	☒	☐	☐	☐	☐
Fiberglass Reinforced Plastic	☐	☐	☐	☐	☐
Cathodically Protected	☐	☐	☐	☐	☐
Unknown	☐	☐	☐	☐	☐
Other, Please Specify					
8. Substance Currently or Last Stored in Greatest Quantity by Volume (Mark all that apply ☒)					
a. Empty	☐	☐	☐	☐	☐
b. Petroleum					
Diesel	☐	☐	☐	☐	☐
Kerosene	☐	☐	☐	☐	☐
Gasoline (inc. kiting alcohol blends)	☒	☐	☐	☐	☐
Used Oil	☐	☐	☐	☐	☐
Other, Please Specify					
c. Hazardous Substance	☐	☐	☐	☐	☐
Please Indicate Name of Principal CERCLA Substance OR Chemical Abstract Service (CAS) No.					
Mark box ☒ if tank stores a mixture of substances	☒	☐	☐	☐	☐
d. Unknown	☐	☐	☐	☐	☐
9. Additional Information (for tanks permanently taken out of service)					
a. Estimated date last used (mo/yr)	/	/	/	/	/
b. Estimated quantity of substance remaining (gal.)					
c. Mark box ☒ if tank was filled with inert material (e.g., sand, concrete)	☒	☐	☐	☐	☐

OFFICE OF THE ILLINOIS STATE FIRE MARSHAL
Division of Petroleum and Chemical Safety
1035 Stevenson Drive
Springfield, Illinois 62703-4259

JUL 02 1993
DIV. OF PETROLEUM &
CHEMICAL SAFETY

FOR OFFICE USE ONLY
Facility # 2-00272
Permit # 9359-93R

Application for Permit to REMOVE
Underground Storage Tanks for Petroleum and Hazardous Substances

To be completed in quadruplet (one original and 3 copies) and filed with the Division of Petroleum and Chemical Safety, 1035 Stevenson Drive, Springfield, Illinois 62703-4259 (217/785-5878) or (217/785-1020)

1) (Owner of tanks) - Corporation, partnership or other business entity: (Must Be Mailing Address)

Cablevision of Chicago
NAME
820 Madison Street
Street Address
Oak Park, Illinois 60302
City State Zip
Barbara Dindia 708-3839110
Contact Person Phone

3) (Contractor) - person, firm or company performing work:

Environmental Protection Industries
NAME
18041 South Springfield
Street Address
Homewood, Illinois 60430
City State Zip County
708-206-0048 363-826573
Phone Registration No.

2) (Facility) - name and address where tanks are located:

Same
NAME
*832 Madison Street
Street Address
City State Zip County
Contact Person Phone
Facility Registration I.D. Number
2002721

FOR OFFICE USE ONLY

Permission to remove underground storage tank(s) is hereby granted. Such removal shall not commence until 8-1-93.
A seventy-two hour (3 working day) notice to this office is required to confirm final date of removal for our inspector to be on site.

7-12-93 ON. Sale
Approval Date Approved
1-12-94
Permit Expires

You must notify ESDA 1-800-782-7860 within 24 hours of leaks or contaminated soil. Removal must be in accordance with acceptable closure requirements and procedure such as API Bulletin 1604. A site assessment must be conducted to determine if a release has occurred.

4) Removal of Tanks:

- Number and size of tanks being removed: one 10,000 gallon
- Total number of all tanks removed: ONE
- Reason for removal of tanks: not in use
- If tank is leaking, give ESDA incident number: _____
- What products were stored in each tank? gasoline
- If tanks contain products other than petroleum products, please indicate here: _____
- Date each tank was last used? 5/1/93
- A written notice of removal of tanks shall be given to the office of the State Fire Marshal at least 30 days prior to the removal, giving location, number and size of tanks. This application will constitute that day written notice. The 30 day period commences with this application appropriately completed and the received in our office.

Insufficient information supplied for permit review or omission of permit fee is grounds for application rejection. No work is to commence without a granted permit in hand and must be available upon request of inspectors. All work must be done by contractors registered with the State Fire Marshal's Office or by the tank owner only.

A permit fee of \$100 for each facility must accompany this application. (Checks or money orders are to be made payable to Office of the State Fire Marshal, do not send cash.)



Check



Money Order

For each facility, EPA form 7530-1 - Notification of Underground Storage Tanks must be completed and submitted to the Office of the State Fire Marshal after tanks are removed.

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that all submitted information is true, accurate and complete.

Signature of Authorized Representative: Michael Muss Title and Company Represented: Vice President Environmental Protection Industries

Signature of Authorized Representative: [Signature] Date: 6/22/93

Office of the State Fire Marshal is requesting information that is necessary to accomplish the statutory purpose as defined in Illinois Revised Statutes, Chapter 127A, Paragraph 9. Disclosure of this information is REQUIRED. Failure to provide any information will result in this form not being processed. This form has been approved by Farm Bureau Center. (Rev. 04/91) 53352

Office Use

Specialist
Department
Ion File,
Tanks

Associate

BAZ

BAZ

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EPI Environmental
Protection
Industries

Environmental & SP

Eng. • Engineering Specialists

The Village of Oak Park, Illinois
The Office of the Village Clerk
1 Village Hall Plaza
Oak Park, Illinois 60302

LICENSE NO. 01178

1/2 YEAR LICENSE TANK REMOVAL

The person, firm or corporation below named is hereby granted license to engage in, carry on or conduct, in the Village of Oak Park, Illinois, the business, trade, calling, profession, exhibition, or occupation described above, for the period indicated. Granting of this license does not entitle the licensee to operate or maintain a business in violation of any other law or ordinance.

THE VILLAGE OF OAK PARK DOES NOT PASS ON THE QUALIFICATIONS OF LICENSEES

ENVIRONMENTAL PROTECTION INC.
18130 S. SPRINGFIELD AVE.
HOMEROD, IL 60430

LICENSE CODE	FEE
8/30/93	\$25.00

Sandra J. Jore
VILLAGE CLERK

EXPIRATION DATE: Dec. 31st,

THIS LICENSE MUST BE POSTED IN A CONSPICUOUS PLACE

1993

General Permit

NO 16059

The Village of Oak Park, IL

August 24 1993

Issued to: *Environmental Protection Industries*
To remove a 10,000 gallon underground
storage tank from premises
at: Catherine
832 Madison St.

Fee \$ *100.00*

William Bong
Building Official

R.C.

Oak Park

Corporate Office in Illinois

16650 South Canal
South Holland, IL 60473
1-800-526-1788

Tel: 708-225-1115
Fax: 708-225-1117

VAN HOESEN INDUSTRIES, INC.

**1629 S. Roselle Road
Schaumburg, IL 60172**

708-529-0240

FAX 708-529-0837

North Branch Environmental Company

Kellberg Oil Service

ORDER DATE	P. O. NO.	MANIFEST NO.	WORK ORDER NO.
		4802422	023788

DRIVER

DATE

9-2-93

SOLD TO

ADDRESS

CITY, STATE

ZIP

PHONE NO.

CONTACT

BILL TO

ADDRESS

CITY, STATE

ZIP

PRODUCT/SERVICE	GALLONS	PRICE	AMOUNT
FREIGHT/HANDLING			
DISPOSAL	150	.40	60.00

X

Customer's Signature

VOLUME

BULK GALS.

DRUMS

SEND COPY OF MANIFEST

TO EPI. ATTN: MIKE MUSCO Generator:

INVOICE

METER READINGS BEFORE AND AFTER DELIVERY

369	BB	0000	0
314	BB	0232	2

SOLD TO

ADDRESS

CITY, STATE, ZIP

DATE

☐ C.O.D.

☐ CHARGE

PRODUCT	GALLONS	PRICE	AMOUNT
Imp out	332		
1/2 tank			

PAYMENT RECEIVED BY

TAX

AMOUNT

☐ CASH
☐ CHECK

TOTAL

TIME OF DELIVERY

AM
PM

1/2 TANK

CUSTOMER'S SIGNATURE

N. 13515

DELIVERY RECEIVED PER ABOVE METER READING

1031255106 [S] CABL DIVISION OF CHICAGO 111212

ENVIRONMENTAL PROTECTION INC.

18130 S. SPRINGFIELD AVE.
HOMEWOOD, IL 60430

2-93

1363

76-2707/719

PAY
TO THE
ORDER OF

Office of State Police

\$

100

DOLLARS

BANK OF HOMEWOOD
Great Lakes Bank

2514 122ND ROAD, HOMEWOOD, IL 60430

FOR

Permit Collection

Michael M...

⑈001363⑈ ⑆071922078⑆ ⑆0101059726⑈



AL TOM TRANSPORT, INC.
SPECIALIZED PETROLEUM AND CHEMICAL HAULERS
4946 SO. CICERO AVE. CHICAGO, IL 60632
1-800-327-8993

No. 101315

ILL. C.C. 52032MC

METERED LOAD
YES ☐ NO ☐

REMARKS

SEALED LOAD NO.

PUMP YES ☐ NO ☐

LOADING TIME	UNLOADING TIME
ARRIVED	ARRIVED
START LOADING	START UNLOADING
FINISH LOADING	FINISH UNLOADING
DEPARTED	DEPARTED
TOTAL TIME	TOTAL TIME

SHIPPER

SHIPPING ORIGIN

SHIPPER'S NO.

CONSIGNEE

DESTINATION

CUSTOMER'S NO.

BILL OF LADING NO.

PURCH. ORD. NO.

E SHIPPED

UNIT NOS.

ORDERED

COMMODITIES

GAL. OR WT.

LD. TEMP.

RATE

MINIMUM

SUMMARY

LOADING TIME CHARGES

UNLOADING TIME CHARGES

PUMP

SCALE

STICK READING
Before After

OTHER CHARGES

THIS IS TO CERTIFY THAT THE DRIVER PLACED THE PRODUCT IN THE ASSIGNED
TANK AND SAID TANK HAD THE CAPACITY TO HOLD THE QUANTITY ORDERED.

ONE WAY MILES

RECEIVED THE ABOVE DESCRIBED PROPERTY
IN GOOD CONDITION EXCEPT AS NOTED.

CONSIGNEE

BY

SHOW COMPLETE COMPANY NAME AND
SIGNATURE. INITIALS NOT ACCEPTED.

TOTAL

DRIVER

NO.

CUSTOMER'S COPY



Oak Park

Name

Callahan

Date

Dec 11 1992

Address

832

PERMIT NO.	DEPARTMENT OF PUBLIC WORKS	AMOUNT
	Street Opening	
	Parkway Opening	
	Street/Alley Obstruction	
	Driveway	
	Sidewalk	

2

MISCELLANEOUS RECEIPT NO.

Underground water 10,000 gal.

Restoration Deposit: \$

100

TOTAL

100 00

Prepared By

*Ch #3322
(Barbara L. Durkin)*

Our No.

04323

UNIFORM Business Form - 10 800-445-1415; 800-435-0876 (IL)

The Village of Oak Park
1 Village Hall Plaza
Oak Park, Illinois 60302
Area Code (708) 383-6400



PLEASE TYPE

(Form designed for use on 8 1/2 x 11 (12-point) type/writer)

EPA Form 8700-22 (Rev. 6-89)

Form Approved OMB No. 2050-0039 Expires 9-30-91

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.		Manifest Document No.		2. Page 1 of 1		OMB No. 2050-0039 Expires 9-30-91	
3. Generator's Name and Mailing Address NORTH BEND CO. SPRINGFIELD, ILLINOIS				Location if Different		A. Illinois Manifest Document Number 48-2022			
4. 24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS 1-800-455-6276						B. Illinois Generator's License Number 00155			
5. Transporter 1 Company Name NORTH BEND ENVIRONMENTAL				6. US EPA ID Number		C. Illinois Transporter's License Number 00155			
7. Transporter 2 Company Name				8. US EPA ID Number		D. Illinois Transporter's License Number 00155			
9. Designated Facility Name and Site Address MORECO ENERGY 7601 WEST 47TH STREET MC COOK, IL 60526				10. US EPA ID Number		E. Illinois Facility's License Number 00155			
11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)						12. Containers No.		13. Total Quantity	
a. NON HAZARDOUS LIQUID WATER CONTAMINATED WITH PETROLEUM PRODUCTS						201		150	
b.									
c.									
d.									
14. Additional Descriptions for Materials Listed Above						K. Handling Codes for Wastes Listed G = Gallon, Y = Cubic Yards			
15. Special Handling Instructions and Additional Information									
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.									
Printed/Typed Name Rick Smith				Signature Rick Smith				Date 09/02/91	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name Rick Smith				Signature Rick Smith				Date 09/02/91	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name				Signature				Date	
19. Discrepancy Indication Space									
20. Facility Owner or Operator Certification of receipt of hazardous materials covered by this manifest except as noted in item 18.								Date	
Printed/Typed Name				Signature				Month Day Year	

This Agency is authorized to recover, pursuant to Illinois Revised Statute, 1989, Chapter III, §/2, Section 1004 and 1021, that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the generator or operator not to exceed \$25,000 per day of violation. Fabrication of this information may result in a fine up to \$50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Waste Management Center.

COPY 5. GENERATOR MAIL TO IEPA
(RCRA AND PCB WASTES)

150 gallons including
For: Cablevision 820 Madison
Oak Park, IL



Waste Management of Illinois, Inc.
Illinois Region
Paper Number _____

SERVICE AGREEMENT NON-HAZARDOUS WASTES

GENERAL CUSTOMER INFORMATION

ACCOUNT NUMBER AND SERVICE TYPE: _____

- NEW ACCOUNT ☐ ☒
MAJOR ACCOUNT ☐
SERVICE INCREASE ☐
SERVICE DECREASE ☐
RATE INCREASE ☐
RATE DECREASE ☐
CANCEL ☐
OTHER ☐

NAME: CHEF EVICTION LOCATION ID: _____ BILLING STATUS: _____
STREET NUMBER: 332 ST: M. L. St EFFECTIVE DATE: _____
CITY: CHICAGO INCORPORATED: _____ COUNTY: _____ STATE/PROVINCE: IL ZIP/POSTAL CODE: 60612 TEMP SERV: _____
LOCATION: _____
PHONE: 312 312 1111 CONTACT: Paula J. Paul INDUSTRY/SECTOR: _____ ALIAS: _____ UNITS: _____
CREDIT REFERENCE: _____ SECURITY REQUIRED: _____

SERVICE SPECIFICATIONS

SERVICE START/DELIVERY DATE: _____

SERVICE EFFECTIVE DATE: _____

QTY	DESCRIPTION/COMMENTS	OWNERSHIP					SPECIAL WASTE		ACUTE ID	F H C O	SERVICE DAYS							EXT REQ
		REC	USE	SH	AD	RES	PROF	NUM			U	M	T	W	T	F	S	
1	CHIEF EVICTION							2-3-3										

THIS IS A LEGALLY BINDING CONTRACT, AND CONTRACTOR AGREES TO PROVIDE AND CUSTOMER AGREES TO ACCEPT THE SERVICES AND EQUIPMENT AT THE CHARGES AND FREQUENCY INDICATED ON THIS AGREEMENT SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED ON THE REVERSE SIDE.

NAME: Waste Management of Illinois, Inc. PHONE: 708 555 1115
ADDRESS: 332 M. L. St CONTACT: M. L. Paul
ADDRESS: 332 M. L. St MASTER ACCOUNT: _____ RELATED ACCOUNT: _____
STREET NUMBER: 332 ST: M. L. St MAJOR ACCOUNT: _____
CITY: CHICAGO STATE/PROVINCE: IL ZIP/POSTAL CODE: 60612 PURCHASE ORDER NUMBER: _____

SCHEDULE OF CHARGES

DESCRIPTION	UNIT	FLAT	RATE
Transportation/Load			\$200.00
Disposal 1/4 1/4			\$17.40
Recycling			\$15.00

ADDITIONAL INSTRUCTIONS/COMMENTS:

IDENTICAL SPECIAL WASTE TYPES AND AMOUNTS

THE TERMS AND CONDITIONS ON REVERSE SIDE AND THE ATTACHED CONTRACTOR'S DEFINITION OF SPECIAL WASTE ARE PART OF THIS AGREEMENT.

CUSTOMER

CONTRACTOR

AUTHORIZED SIGNATURE: _____

REPRESENTATIVE SIGNATURE: _____

PRINT NAME: _____

DATE: _____

DATE: _____

SIGNATURE: _____

CID
Laboratory
P.O. BOX 1256
136th and Calumet Expressway
Calumet City, Illinois 60409

RECEIPT CONTROL FORM

D-192709



A Waste Management Company

CONTROL NO 10000	DATE 08/07/93	TIME IN 07:50	TIME OUT 07:50	WPS NO 010-21993	DISPOSAL PERMIT NO 000000
SL NO	EPA MANIFEST NO 10000000	EPA ID NO 010-21993		EPA STATE 010-21993	

GENERATOR NO 3700	HAZ CODE	WASTE STREAM
NAME AND ADDRESS	2011 100th Ave, Calumet City, IL 60409	

EPA HAULER NO 0100	HAULER 0100	GALLONS 0	TYPE 0	YARDS 10
-----------------------	----------------	--------------	-----------	-------------

DRUMS	IMB/FAL/HEADS	TANK	PH	DRUM YARD	PH	WATER TEST OK Y/N
0	0	0	0	0	0	0
FP > OF 512°F OR 0.07°C		CYANIDE < 10 PPM OR		WATER MIX TEST OK Y/N		
☒ OR		☐ OR		☐ OR		
SULFIDE < 7 PPM OR						
☐ OR						

PART FILTER OK	☒	PENETROMETER - TONS / 50 FT
% ACIDITY		
HCl	H2SO4	HNO3
0	0	0
OTHER		

% ALKALINITY				COMPATIBILITY			
NaOH	NH4OH	Ca(OH)2	OTHER	1	2	3	4
0	0	0	0	0	0	0	0

PHYSICAL APPEARANCE SAME AS PERMITTED (X 1ST BOX) OR INDICATE FOR EACH PHASE		
COLOR	COLOR	VISCOSITY
0	0	0
PHYSICAL STATE	LIGHT TRANSMITTANCE	NO. OF SAMPLES
0	0	0
OTHER	FEE CODE	
0	0	

WT. OF TPO	1. HAZARDOUS / SUBJECT TO FEE 2. HAZARDOUS / NOT SUBJECT TO FEE 3. NON HAZARDOUS / NOT SUBJECT TO FEE 4. NON HAZARDOUS / SUBJECT TO FEE
DRIVERS SIGNATURE	ANALYST
0	JA
COMMENTS	CLERK
0	0

ANALYSIS REQUIRED

DRIVER: READ SPECIAL INSTRUCTIONS ON REVERSE SIDE OF YOUR COPY.
DRIVER'S COPY



EPI

Environmental
Protection
Industries

Environmental Site Assessment • Engineering Specialists

CONFINED SPACE & HAZARDOUS AREA ENTRY PERMIT / PROPOSED RULES

The form will be initiated by the supervisor in charge of the complete job.

Part 1, 3, and 4 (yes or no) can be completed at the procedure meeting namely:

Location - Purpose - Person in Charge - Date - Time of job start - Estimated time of completion - Special requirements - Tests to be taken/ how often.

(Note) If job will continue an estimate of 6 turns, 6 copies of the entry permit will be initiated at the procedure meeting with the same information as stated above.

The supervisor in charge at the job site will negotiate the following:

Part 2 - Outside supervisor(s) - Group Leader - Type of Crew (Electrical, carpenter, boilmaker, etc.)

Part 4 - Results of tests taken prior to job entry - (Lab or certified gas tester will note all information on form, and sign). List all other tests taken during turn.

Part 5 - List all instruments used for tests (Lab will note information on form).

The supervisor at the job site will list name(s) of safety standby person(s) if needed.

The supervisor authorizing all the above conditions to his satisfaction will sign, date and time prior to work start. (Each turn)

Confined Space and Hazardous Area Entry Permit and Procedure will remain at the job site.

When job is completed -

Original to Department
Duplicate to Safety Department



CONFINED SPACE ENTRY PERMIT
HAZARDOUS AREA ENTRY PERMIT

LOCATION and DESCRIPTION

of confined Space MARLEVISION

DATE 8-24-93

Purpose of Entry TANK CLEANING

TIME _____

Person in Charge of Work Timothy Lagousakos

SUPERVISOR(S) in Charge of Crews

Type of Crew

Phone

Duncan Willis

40 HR ESHA

SPECIAL REQUIREMENTS

(Yes) No

No

(Yes) No

No

Method of Purging ACE2

Ventilation x

Tripod emerg. escape unit x

Breathing Apparatus x

Resuscitator - Inhalator x

Escape Harness x

Secure Area ()

Lifelines x

Fire Extinguishers x

Lighting x

Protective Clothing x

Respirator x

TESTS(S) TO BE TAKEN

P.E.L.*

Yes No

Date

% of Oxygen

19.5%

+21%

% of L.E.L.

Any %

over 10

Carbon Monoxide

50 ppm

Aromatic Hydrocarbon

10 ppm

Hydrocyanic Acid

10 ppm

Hydrogen Sulfide

10 ppm

Sulfur Dioxide

5 ppm

Ammonia

25 ppm

(over)

**EPI****Environmental
Protection
Industries**

Environmental Site Assessment • Engineering Specialists

GAS TESTER Tim Lagouidakos

Note: Continuous/periodic tests shall be established before beginning job. Any questions pertaining to test requirements contact certified tester or coordinator.

INSTRUMENTS USED	Name	Type	I.D.#
------------------	------	------	-------

H2H meterLEL meter

SAFETY STANDBY PERSON(S)	Name	#
--------------------------	------	---

Dhbia Russell

AMBULANCE/FIRE (708) 206-3400

- * P.E.L. Permissible Entry Level
- * L.E.L. Lower Explosion Level

CID
Laboratory
PO. Box 1295
138th and Calumet Expressway
Calumet City, Illinois 60409

RECEIPT CONTROL FORM

D-192709



A Waste Management Company

CONTROL NO 192709	DATE 08/27/02	TIME IN 09:53	TIME OUT 09:53	WPS NO CID 21002	DISPOSAL PERMIT NO 070001
BL NO	IEPA MANIFEST NO 1075346	WM METRO		700080	

GENERATOR NO

H42 CODE

7701

WASTE STREAM

NAME AND ADDRESS

SOIL CONT. W/DASOLINE

CHRYSLER
552 MADISON ST.
CHRYSLER, IL 60409

IEPA HAULER NO 2017	HAULER PERSLEY	GALLONS 0	TYPE 15
DRUMS 0	LANDFILL AREA NO 3	15K 0	PH 0
P. > OF 22°F OR 0°F OR		CYANIDE < 10 PPM OR	
SULFIDE < 2 PPM OR		WATER TEST OK OR	
OR		OR	
PAINTE FILTER OK		PENETROMETER - TONS / SQ. FT	
% ACIDITY			
HCl	H ₂ SO ₄	HNO ₃	H ₃ PO ₄
OTHER			

% ALKALINITY				COMPATIBILITY				
NaOH	LiOH	Ca(OH) ₂	OTHER	to	AT	ST	MT	PT
PHYSICAL APPEARANCE SAME AS PERMITTED (X 1ST BOX) OR INDICATE FOR EACH PHASE								
ODOR	COLOR	VISCOSITY						
PHYSICAL STATE	LIGHT TRANSMITTANCE	NO. OF SAMPLES						
OTHER	FEE CODE							

WM METRO	1 - HAZARDOUS / SUBJECT TO FEE 2 - NON HAZARDOUS / NOT SUBJECT TO FEE	3 - HAZARDOUS / NOT SUBJECT TO FEE 4 - NON HAZARDOUS / SUBJECT TO FEE
DRIVER'S SIGNATURE	ANALYST	CLERK

COMMENTS

ANALYSIS REQUIRED

DRIVER!! READ SPECIAL INSTRUCTIONS ON REVERSE SIDE OF YOUR COPY.
DRIVER'S COPY



PLEASE TYPE

(Form designed for use on size (12-inch) typewriter.)

EPA Form 8700-22 (Rev. 6-89)

Form Approved OMB No. 2050-0030 Expires 9-30-9

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law, but is required by Illinois law.
3. Generator's Name and Mailing Address Cablevision 829 Madison		Location If Different Cablevision 829 Madison			
4. Federal Emergency and Spill Assistance Number 1-800-424-6343					
5. Transporter 1 Company Name Waste Management		6. US EPA ID Number			
7. Transporter 2 Company Name		8. US EPA ID Number			
9. Designated Facility Name and Site Address CIB 807 130th & Calumet Hwy PO Box 1100 Calumet City IL 60440		10. US EPA ID Number			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers No. Type	13. Total Quantity
a. New hazardous waste contaminated gasoline				30	
b.					
c.					
d.					
15. Special Handling Instructions and Additional Information					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations. If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name BARBARA DIARD		Signature Barbara Diard		Date 1-8-92	
17. Transporter 1 Acknowledgement of Receipt of Materials Printed/Typed Name M. Younger		Signature M. Younger		Date 1-8-92	
18. Transporter 2 Acknowledgement of Receipt of Materials Printed/Typed Name		Signature		Date	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.				Date	
Printed/Typed Name DAVID HARRIS		Signature David Harris		Date 1-8-92	

This Agency is authorized to require, pursuant to Illinois Revised Statute, 1989, Chapter 111, U.S. Section 1004 and 1021 that this information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed \$25,000 per day of violation. Fabrication of this information may result in a fine up to \$50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

COPY 5. GENERATOR MAIL TO IEPA
(RCRA AND PCB WASTES)



STATE OF ILLINOIS

P.O. BOX 18276

SPRINGFIELD, ILLINOIS 62794-8276 (217) 732-6761

State Form LPC 62 2/81 IL532-6610

FOR SHIPMENT OF HAZARDOUS
AND SPECIAL WASTE

PLEASE TYPE

(Form designed for use on size 112-1113 type-A paper)

EPA Form 8700-22 (Rev. 6-89)

Form Approved OMS No. 2050-0035 E-prior 3-30-8

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law, but is required by Illinois law
3. Generator's Name and Mailing Address		Location if Different		A. Illinois Manifest Document Number 11-4328446	
4. 24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS		5. Transporter 1 Company Name		B. Illinois ID No.	
		6. US EPA ID Number		C. Illinois ID No.	
7. Transporter 2 Company Name		8. US EPA ID Number		D. Illinois ID No.	
9. Designated Facility Name and Site Address		10. US EPA ID Number		E. Illinois ID No.	
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)		12. Containers		13. Total Quantity	
		No. Type		14. Unit Weight	
a.				XX	
b.				XX	
c.				XX	
d.				XX	
15. Special Handling Instructions and Additional Information		16. Handling Codes for Wastes Listed in Table 1 of 40 CFR Part 261			
17. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.		18. Transporter 1 Acknowledgement of Receipt of Materials			
Printed/Typed Name		Signature		Date	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
Printed/Typed Name		Signature		Date	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.					
Printed/Typed Name		Signature		Date	

This Agency is authorized to require, pursuant to Illinois Revised Statutes, 1985, Chapter 113 1/2, Section 1001 and 1021, that the information be submitted to the Agency. Failure to provide this information may result in a civil penalty against the owner or operator not to exceed \$25,000 per day of violation. Failure to provide this information may result in a fine up to \$5,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Federal Transportation Office.

COPY 5. GENERATOR MAIL TO IEPA
(RCRA AND PCB WASTES)

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No.	Manifest Document No.	2. Page 1 of	Information in the shaded areas is not required by Federal law, but is required by Illinois law.
3. Generator's Name and Mailing Address Cablevision 832 Madison Oak Park IL 60302		Location If Different Cablevision 832 Madison Oak Park IL 60302			
4. 24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS 1-800-353-5116					
5. Transporter 1 Company Name Berkely Trucking		6. US EPA ID Number			
7. Transporter 2 Company Name		8. US EPA ID Number			
9. Designated Facility Name and Site Address C/O RFR 138th & Calumet Expy P.O. Box 1301 Calumet City IL 60440		10. US EPA ID Number			
11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)				12. Containers No. Type	13. Total Quantity
a. Non hazardous soil contaminated w/gasoline				1	30
b.					
c.					
d.					
J. Additional Descriptions for Materials Listed Above Profile 23593 1st Load 15 yards 3rd Load 2nd Load 15 yards				K. Handling Codes for Wastes Listed Above in Item # 14 G = Gallons Y = Cubic Yards	
15. Special Handling Instructions and Additional Information					
16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, labeled, and are in all respects in proper condition for transport by highway according to applicable international and domestic air, surface and sea regulations. I am a large quantity generator. I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage or disposal currently available to me which minimizes the present and future threat to human health and the environment. OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.					
Printed/Typed Name BARBARA MANN		Signature Barbara Mann		Date 03-27-85	
17. Transporter 1 Acknowledgement of Receipt of Materials		Signature Edith Ott		Date 8-27-85	
18. Transporter 2 Acknowledgement of Receipt of Materials		Signature		Date	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 18.				Date	
Printed/Typed Name Barbara Mann		Signature Barbara Mann		Date 03-27-85	

This Agency is authorized to enforce, pursuant to Illinois Revised Statute, 1980 Chapter III, Sec. 1004 and 1021 that the information furnished to this Agency, Failure to provide this information may result in a civil penalty against the owner or operator not to exceed \$25,000 per day of violation. Violation of this information may result in a fine up to \$50,000 per day of violation and imprisonment up to 5 years. This form has been approved by the Illinois Department of Transportation.

In case of a spill call the Illinois Office of Emergency Response at 1-800-353-5116

PLEASE TYPE

(Form designed for use on site (12 copies, minimum))

State Form 1PG-626/81 1-532-0010

EPA Form 8700-22 (Rev. 6-89)

Form Approved OMB No. 2050-0039 Expires 9-30-94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1 of

Information in the shaded areas is not required by Federal law, but is required by Illinois law

3. Generator's Name and Mailing Address

Location If Different

Cablevision

Cablevision

820 Madison

832 Madison

Oak Park IL 60302

Oak Park IL 60302

4. 24 HOUR EMERGENCY AND SPILL ASSISTANCE NUMBERS 708-339110

5. Transporter 1 Company Name

6. US EPA ID Number

Berkely Trucking

7. Transporter 2 Company Name

8. US EPA ID Number

9. Receiving Facility Name and Site Address

10. US EPA ID Number

138th & Calumet Expy PO Box 1309

Calumet City IL 60405

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)

12. Containers

13. Total Quantity

14. Unit (Vol/Wt)

a. Not hazardous soil contaminated w/gasoline

No.

Type

Total Quantity

Unit (Vol/Wt)

EPA HW Number

Authorization Number

b.

EPA HW Number

Authorization Number

c.

EPA HW Number

Authorization Number

d.

EPA HW Number

Authorization Number

J. Additional Descriptions for Materials Listed Above

Profile 23991

1st Load 15 yards³

2nd Load

K. Handling Codes for Wastes Listed Above in Item # 14

G = Gallons Y = Cubic Yards

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway, according to applicable federal and national government regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment. OR, if I am a small quantity generator, I have made a good faith effort to determine the best waste management method that is available to me and that I have affixed.

Printed/Typed Name

Signature

Date

Printed/Typed Name

Signature

Month Day Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of materials covered by this manifest except as noted in item 19.

Printed/Typed Name

Signature

Date

Month Day Year

This Agency is authorized to require compliance with Illinois Revised Statutes, 1989 Chapter 111/2 Section 1004 and 1004.1 that the information submitted to the Agency, for the purpose of this Act, shall be confidential, and shall not be disclosed to the public, except as may be required by law. This information may be used for other purposes, but shall not be disclosed to the public, except as may be required by law. This information may be used for other purposes, but shall not be disclosed to the public, except as may be required by law. This information may be used for other purposes, but shall not be disclosed to the public, except as may be required by law.

COPY 1 AND MAIL TO THE AGENCY

**Illinois Environmental Protection Agency
LEAKING UNDERGROUND STORAGE TANK PROGRAM
20 DAY CERTIFICATION**

ESDA INCIDENT # 93-2268
Date Release Confirmed 8/24/1993
Facility Name: Cablevision of Chicago
Mailing address: 870 Madison Street
City: Chicago Zip Code: 60602
County: Cook

In accordance with Title 35 Subtitle G, Part 731.162 the following certification is made:

1. I am/we are the owner and operator of the underground storage tank system(s) from which a release was reported under the ESDA incident correctly identified above;
2. That as much of the regulated substance as necessary to prevent further release to the environment, has been removed;
3. That there has been a visual inspection of any above ground releases or exposed below ground releases;
4. That further migration of the released substance into surrounding soils and groundwater has been prevented;
5. That monitoring and mitigation of any fire and safety hazards posed by vapors or free product that have migrated from the UST excavation zone and entered into substance structures (such as sewers or basements) will continue;
6. That hazards posed by contaminated soils that are excavated or exposed as a result of release confirmation, site investigation, abatement or corrective action activities will be remediated;
7. That if the treatment remedies include treatment or disposal of soils, The owner/operator will comply with 35 Illinois Administrative Code, Subtitle G and other applicable rules and regulations;
8. That measurement for the presence of a release was where contamination is most likely to be present at the UST site;
9. That in selecting sample types, sample locations and measurement methods, the nature of the stored substance, the type of backfill, depth to groundwater and other factors as appropriate for identifying the presence and source of the release has (or will be) considered;
10. That the appropriate procedures will be used to investigate and determine the possible presence of free-product, and began free-product removal as soon as possible, if applicable, in accordance with Section 731.164;
11. That a summary of the above activities will be provided within 45 days of the confirmation of a release.

SIGNATURES

OWNER

name: _____
title: _____
signature: _____
date: _____

and OPERATOR (if different from owner)

name: _____
title: _____
signature: _____
date: _____

NOTARY PUBLIC

name: _____
date: _____

seal

My commission expires 19

This Agency is authorized to require this information under Illinois Revised Statutes, 1969, Chapter 111 1/2, Section 1004 and 1005. Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$25,000 for each day the failure continues, a fine up to \$50,000 and imprisonment up to 5 years. This form has been approved by the Permit Management Center.

Illinois Environmental Protection Agency
LEAKING UNDERGROUND STORAGE TANK PROGRAM
45 DAY REPORT

A. SITE IDENTIFICATION

Site # (IEPA Generator number): 0312255070
(leave blank if unknown)

IESDA #: 93-2268

Facility Name: Cablevision of Chicago

Mailing address: 820 Madison Street Avenue

City: Oak Park

Zip Code: 60302

County: Cook

WILL THE OWNER/OPERATOR SEEK REIMBURSEMENT FOR CORRECTIVE ACTION COSTS FOR THIS SITE FROM THE UNDERGROUND STORAGE TANK FUND? (CHECK ONE): YES ☐ NO ☒

Has it been demonstrated that the release associated with this incident has been remediated to Agency clean-up objectives for soil and groundwater. (CHECK ONE) YES ☒ NO ☐

OWNER

Name: Cablevision of Chicago
Address: 820 Madison Street Avenue
Oak Park, IL 60302

Contact Name: Barbara Dindia

Phone: (708) 383-9110

OPERATOR (if different from owner)

Name: Same

Address: _____

Contact Name: _____

Phone: _____

CONSULTANT

Firm: Environmental Protection Ind.
Address: 16650 South Canal Street
South Holland, IL 60473

Contact Name: Michael Kusa

Phone: (708) 225-1115

SURVEYOR

Firm: _____

Address: _____

Contact Name: _____

Phone: _____

B. TYPF RELEASE (please check one)

Minor ☒

Significant ☐

Major ☐

C. SIGNATURES

I hereby affirm that all information contained in this 45 Day Report is true and accurate to the best of my knowledge and belief.

OWNER

name: _____

title: _____

signature: _____

date: _____

OPERATOR (if different from owner)

name: _____

title: _____

signature: _____

date: _____

RECEIVED

DEC 29 1993

IEPA/DLPC

LAND SURVEYOR

name: _____

title: _____

signature: _____

date: _____

registration number: _____

PROFESSIONAL ENGINEER

The release from the Underground Storage Tank(s) System associated with Incident number _____ at the facility described in this 45 Day Report has been remediated in accordance with 35 Ill. Adm. Code, Part 731, Subpart F, and other applicable rules and regulations. The remediation has achieved the clean-up objectives set forth by the Agency in _____. I certify under penalty of law that this 45 Day Report, supporting documents and all attachments were prepared under my direction or supervision. To the best of my knowledge and belief, the 45 Day Report, supporting documents, and all attachments are true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

name: _____

title: _____

signature: _____

SEAL

date: _____

registration number: _____

D. REPORTS SUBMITTED

Indicate the name and date of any reports previously submitted and any additional information or documents attached to or submitted with this report which are to be included in the review of this 45 Day Report.

UST Closure Report

E. PERSONNEL ON THE SITE

Provide the name, titles and dates of the regulatory or company personnel on-site during the initial abatement activities (e.g. OSFM inspector, IEPA inspector, etc.).

NAME	TITLE	DATE
Edward Boomsma	Technical Assistant	8-24-93
Timothy Lagousakos	Project Engineer	8-24-93
Aaron Siegler	Illinois state Fire Marshal	8-24-93

F. TANK INFORMATION

Total number of underground storage tanks at this site: one (1)

For each underground storage tank (UST) system removed or release remediated provide:

Capacity (gal) 10,000 gallons

Year of Installation: 1981 Condition of UST system upon removal: good

Product Stored in UST system: gasoline

Amount released: _____

Cause of release: spillage and/or overfilling

Capacity (gal): _____

Year of Installation: _____ Condition of UST system upon removal: _____

Product Stored in UST system: _____

Amount released: _____

Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

Capacity (gal): _____
Year of Installation: _____ Condition of UST system upon removal: _____
Product Stored in UST system: _____
Amount released: _____
Cause of release: _____

(ADD ADDITIONAL PAGES AS NECESSARY)

G. SOURCE REMEDIATION INFORMATION

1. Is this 45 Day Report in response to a release from a UST System containing Used Oil or a Hazardous Substances as defined in 35 Ill. Adm. Code, Subtitle G, Section 731.112? (Check One):

YES ☐ NO ☒

Is the Owner/Operator requesting site specific objectives for a release from a petroleum material other than those for which generic objectives have been established by the Agency? (Check One):

YES ☐ NO ☒

If YES, for either, provide the following information:

a. Site Name: _____

b. Site Location: City: _____

County: _____

Township: _____

Range: _____

Section: _____

c. Media of concern (such as soil and/or groundw _____

d. Analytical Summaries: _____

e. Geological/Hydrogeological Summary: (Should include a map showing the location of all private and public water supply well within one mile of the Site) _____

f. Potentially exposed populations: _____

g. Potentially exposed environments, surface water, fish and wildlife, vegetation, etc.: _____

h. Potential dispersion pathways, prevailing winds, direction of groundwater flow (if known): _____

i. Proposed cleanup techniques; removal and treatment or disposal, in place treatment, etc.: _____

j. Justification for Site Specific Objectives: _____

2. Describe the procedures used for cleaning the tank:

Scraping and mopping

3. For any of the following that were removed or generated during the UST system removal, describe the procedures for management and storage, treatment or disposal of this material.

Product: 232 gallons of product removed by Altern Transpo vacuum truck.

Tank bottoms: UST transported to a salvage yard

Tank sludges: Moreco Oil.
McCook, IL

Product in tanks: Moreco Oil
McCook, IL

Tank rinse waters: none

Tank waste-water mixtures: none

Tank system: transported to a salvage yard

Other (please describe): N/A

Date that all tank cleaning operations were completed: 8-24-93

4. Provide copies of manifests used to transport the above material from the site.

H. RELEASE INFORMATION

Provide the information below:

1. The steps taken to test for the extent of the release considering the type of the stored substance, type of backfill, depth to groundwater and other factors appropriate for identifying the presence and source of the release.
2. The actions taken to prevent further release of the regulated substance.
3. If the release was associated with the lines or dispenser, briefly describe the problem.
4. Provide a discussion of the potential of utility conduits to provide a pathway for the movement of contamination off-site.

I. FREE PRODUCT ACTION

Was free product encountered during the investigation (check one): YES ☐ NO ☒

If YES, the following questions must be answered:

1. The name of the person responsible for implementing the free product removal measures.

- ## J. SOIL EXCAVATION

1. Dimensions of excavation(s): 31'8" long by 18' wide by

Original tank backfill material: fine sand

Native soil type: sandy clay

Quantity of contaminated soil removed: 120 cu. yds.

- If YES, pursuant to 35 Ill. Adm. Code, Section 731.165(b) the Owner/Operator must, within 30 days of this 45 Day Report, submit a completed Corrective Action Form that includes a Groundwater Investigation Plan.

3. Describe the steps which have been taken to control and remedy hazards posed by contaminated soils that are excavated or exposed as a result of release confirmation, site investigation, abatement of corrective action activities.
4. Has the owner/operator complied with the requirements of 35 Ill. Adm. Code, Parts 702, 703, 705, 722 through 728, 807 through 815 and other applicable rules and regulations for the storage, treatment and/or disposal of soils managed at the site? YES ☒ NO ☐

1. Provide topographic map which shows the location of the site and provide the following for the site:

township: 39 North range: 13 section: 7

latitude: _____ longitude: _____

2. Provide a site map with locations of the:

- UST System(s)
- product and dispenser lines
- pumps and islands
- sewer, gas, water and electrical utility lines
- nearby buildings, roads, etc.

3. Provide a site map and cross-section indicating areas of:

- UST System(s), vertically and horizontally
- soil excavation
- soil borings
- soil and groundwater sampling locations
- monitoring well locations

4. Provide a map and cross-section showing the extent of soil and groundwater contamination.

L. SOIL BORINGS TO DETERMINE THE EXTENT OF CONTAMINATION

If a soil boring sampling program has been undertaken to determine the extent of contamination, provide the following:

1. Drilling method(s) that were used, and why these methods were chosen.
2. The basis for determining the location and minimum number of borings to be placed on site.
3. A discussion of the approach that will be taken to determine the location and number of additional borings required.
4. Activities taken to prevent cross-contamination between boreholes.
5. A discussion of how the sampling interval for each boring was determined and collected.
6. A discussion of how off-site soil contamination impacts will be investigated.
7. Copies of borings logs.

M. SOIL SAMPLING FOR VERIFICATION OF COMPLETION OF REMEDIAL ACTIVITIES

The following must be provided:

1. A completed Laboratory Certification Form (attached) must be provided with all soil sample data.
2. A sampling protocol for soil sample collection.
3. Basis for determining the location and minimum number of soil samples taken.
4. Discussion of the approach that will be taken to determine the location and number of additional samples required.
5. Activities taken to prevent cross-contamination between samples.
6. The analytical results from soil sampling in tabular format showing detection limits and with raw data also included as an attachment.

N. GROUNDWATER SAMPLING FOR VERIFICATION OF COMPLETION OF REMEDIAL ACTIVITIES

If groundwater samples were taken, the following must be provided:

1. A completed Laboratory Certification Form (attached) must be provided with all groundwater sample data.
2. A sampling protocol for groundwater collection.
3. Basis for determining the well location and minimum number of groundwater samples taken.
4. Discussion of the approach that will be taken to determine the location and number of additional samples required.
5. Activities taken to prevent cross-contamination between samples.
6. The analytical results from groundwater sampling in tabular format showing detection limits and with raw data also included as an attachment.

O. REMEDIATION DOCUMENTATION

1. Original photographs taken during the cleanup to document the site conditions and remedial activities. Photographs must show all important cleanup activities that took place on the site. Photographs must be in duplicate, mounted, and labeled.
2. A copy of the permit for tank removal issued by the Office of the State Fire Marshal or, if in the City of Chicago provide documentation of approval for removing the tank.

IESDA INCIDENT 03-2258

**Illinois Environmental Protection Agency
LABORATORY CERTIFICATION
for the 45 Day Report**

1. a. I was responsible for sample collection. I certify that samples were collected using approved USEPA procedures.

(Initial)

- b. I was not responsible for sample collection.

(Initial)

2. I certify that chain of custody procedures were followed prior to receipt by the laboratory, as documented on the chain of custody forms.

(Initial)

3. I certify that quality assurance/quality control procedures were established and carried out.

(Initial)

4. I certify that proper preservation techniques were followed.

(Initial)

5. I certify that sample holding times were not exceeded.

(Initial)

6. I certify that SW-846 Analytical Laboratory Procedure (USEPA) methods were used for the analysis.

(Initial)

7. I certify that the lowest practicable quantitation limit found in SW-846 for soils and groundwater were met for each parameter.

(Initial)

I hereby affirm that all information contained in this form is true and accurate to the best of my knowledge and belief. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

LABORATORY

SAMPLE COLLECTOR

Name: _____

Name: _____

Title: _____

Company: _____

Address: _____

Title: _____

Address: _____

Signature: _____

Signature: _____

Date: _____

Date: _____

This Agency is authorized to require this information under Illinois Revised Statutes, 1929, Chapter 111 1/2, Section 1001 and 1021. Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$25,000 for each day the failure continues, a fine up to \$50,000 and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

**Illinois Environmental Protection Agency
FOR SITES NOT SEEKING REIMBURSEMENT
Professional Engineer Certification Form**

The release from the Underground Storage Tank(s) System associated with Incident number _____ at the facility described in the _____ Report, dated _____, has been remediated in accordance with 35 Ill. Adm. Code, Part 731, Subpart F, and other applicable rules and regulations. The remediation has achieved the clean-up objectives set forth by the Agency in _____. I certify under penalty of law that the _____ Report, supporting documents and all attachments were prepared under my direction or supervision. To the best of my knowledge and belief, the _____ Report, supporting documents and all attachments are true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

REGISTERED PROFESSIONAL ENGINEER

Name: _____

Title: _____

Signature: _____

Date: _____

Illinois Registration Number: _____

(P.E. Seal)

OWNER

name: Cablevision of Chicago

title: _____

signature: _____

date: _____

OPERATOR (if different from owner)

name: Same as above

title: _____

signature: _____

date: _____

NOTE: Original Agency Form must be used.

This Agency is authorized to require this information under Illinois Revised Statutes, 1969, Chapter 111 1/2, Section 1004 and 1021. Disclosure of this information is required. Failure to do so may result in a civil penalty up to \$25,000 for each day the failure continues, a fine up to \$50,000 and imprisonment up to 5 years. This form has been approved by the Forms Management Center.

QUANT REPORT

Operator ID: LOPEZ
 Output File: ^X4713::D6
 Data File: >X4713::D6
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 Misc: E.P.I. 800ul

Quant Rev: 6 Quant Time: 930828 18:09
 Injected at: 930828 02:57
 Dilution Factor: 2.00000

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 Last Calibration: 930827 19:13

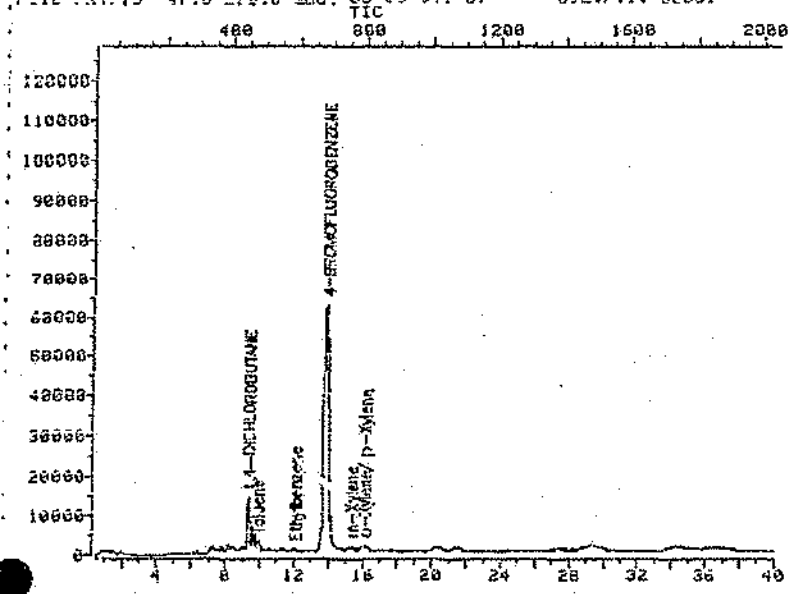
	Compound	R.T.	Scan#	Area	Conc	Units	q
1)	*4-BROMOFLUOROBENZENE	13.80	690	255153	308.00	ug/kg	74
8)	Toluene (B.S -10)	9.62	484	7602	26.55	ug/kg	7.0 91
9)	Ethylbenzene -M1	12.03	598	3690M	6.21	ug/kg	
10)	m-Xylene (B.S -8.0)	15.29	767	8568	12.47	ug/kg	10.0 97
11)	o-Xylene/ p-Xylene (B.S -8)	16.07	807	12893	26.25	ug/kg	18.0 94
12)	1,4-DICHLOROBUTANE	9.32	458	94673	151.91	ug/kg	97

* Compound is ISTD

M. BTEX
 104%

TOTAL ION CHROMATOGRAM

File: X4713 47.0-270.0 au. S3-08-841-01 -09E.P.I. 80001



Data File: >X4713::D6

Quant Output File: >X4713::D6

Name: S3-08-841-01 -09

Misc: E.P.I. 80001

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Last Calibration: 930827 19:13

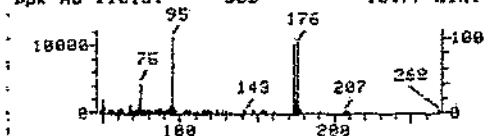
Operator ID: LOPEZ

Quant Time: 930828 10:09

Injected at: 930828 02:57

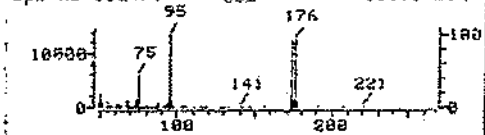
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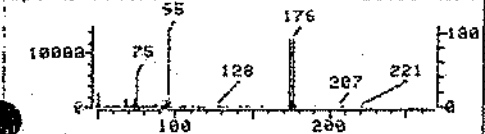
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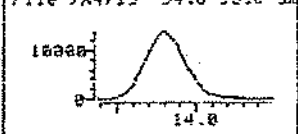


SAMPLE SPECTRUM (UNALTERED)

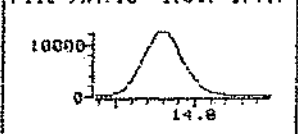
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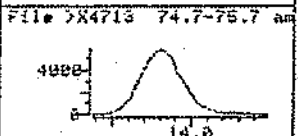
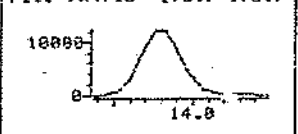
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File >X4713 173.7-174.7



File >X4713 175.7-176.7



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Misc: E.P.I. 800ul
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Injected at: 930828 02:52

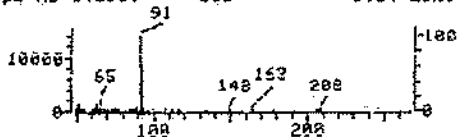
Quant Output File: ^X4713::06

Quant IO File: IO_BTXX::04
Last Calibration: 930827 19:13

Compound No: 1 (ISTD)
Compound Name: 4-BROMOFLUOROBENZENE
Scan Number: 690
Retention Time: 13.80 min.
Quant Ion: 95.1
Area: 255153
Concentration: 300.00 ug/kg
q-value: 74

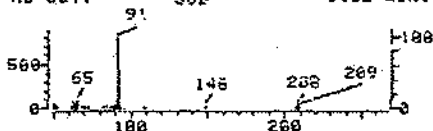
REFERENCE STANDARD SPECTRUM

File >X4544 Toluene Scan 465
Bpk Ab 14890. SUR 3.64 min.



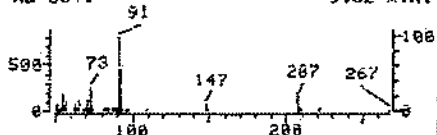
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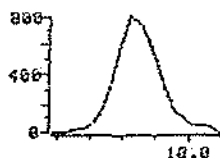


SAMPLE SPECTRUM (UNALTERED)

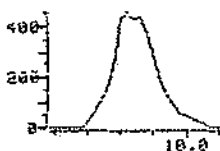
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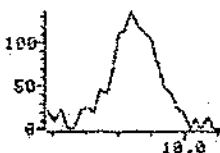
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File >X4713 91.8-92.8 au



File >X4713 64.8-66.8 au



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Name: S3-08-841-01 -09
Misc: E.P.I. 800ul
Quant Time: 930828 10:09
Injected at: 930828 02:57

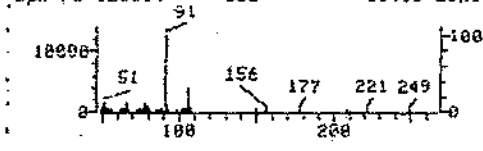
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Quant ID File: ID_BTXX::D4
Last Calibration: 930827 19:13

Compound No: 8
Compound Name: Toluene
Scan Number: 484
Retention Time: 9.82 min.
Quant Ion: 91.1
Area: 7602
Concentration: 16.65 ug/kg
q-value: 91

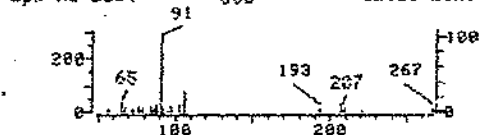
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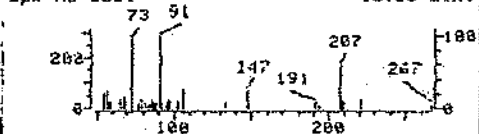
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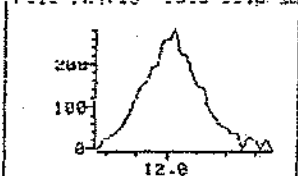


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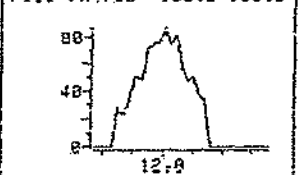
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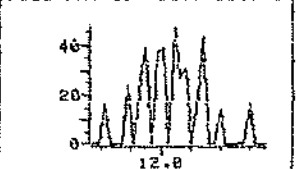
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File >X4713 105.8-106.8



File >X4713 68.8-61.8 am



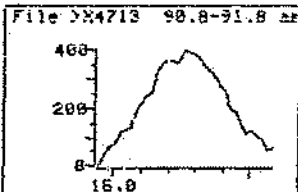
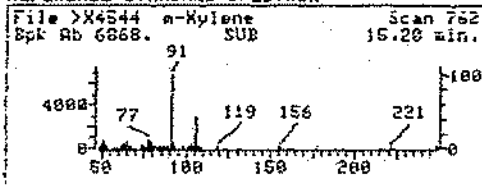
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Name: S3-08-841-01 -09
Misc: E.P.I. 800ul
Quant Time: 930828 10:09
Injected at: 930828 02:57

Quant Output File: >X4713::D6

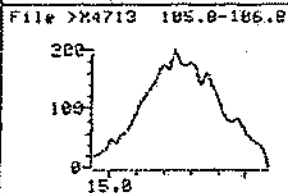
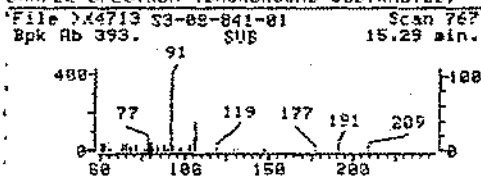
Quant ID File: ID_BTXX::D4
Last Calibration: 930827 19:13

Compound No: 9
Compound Name: Ethylbenzene
Scan Number: 388
Retention Time: 12.03 min.
Quant Ion: 91.1
Area: 3690M
Concentration: 6.21 ug/kg

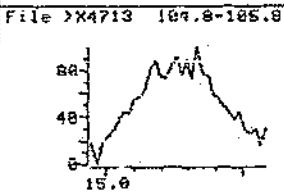
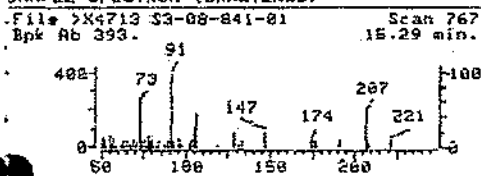
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



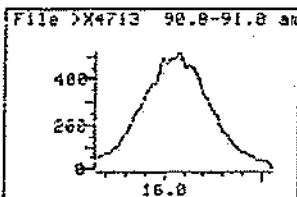
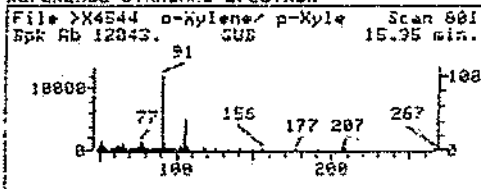
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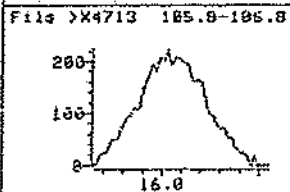
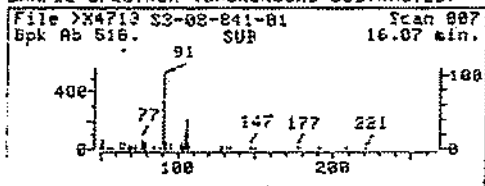
Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 10
Compound Name: m-Xylene
Scan Number: 767
Retention Time: 15.29 min.
Quant Ion: 91.1
Area: 8568
Concentration: 17.47 ug/kg
q-value: 97

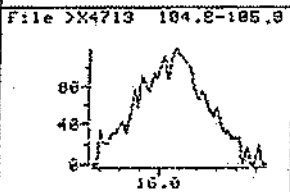
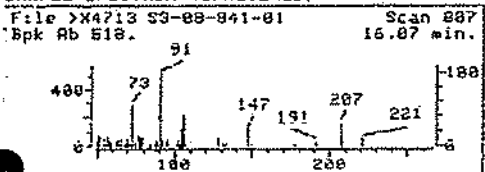
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



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Misc: E.P.I. 800ul
Quant Time: 930828 10:09
Injected at: 930828 02:57

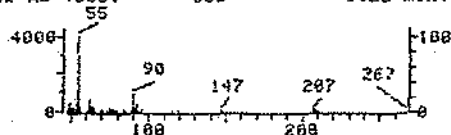
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Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 11
Compound Name: o-Xylene/ p-Xylene
Scan Number: 807
Retention Time: 16.07 min.
Quant Ion: 91.1
Area: 12893
Concentration: 26.25 ug/kg
q-value: 94

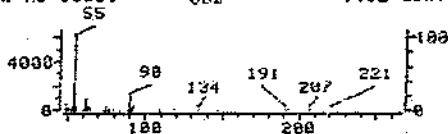
REFERENCE STANDARD SPECTRUM

File >X4541 1,4-DICHLOROBUTANE Scan 455
Bpk Ab 4055. SUB 9.25 min.



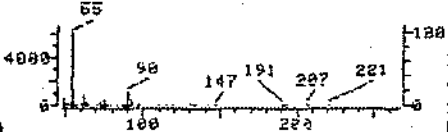
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4713 S3-08-841-01 Scan 458
Bpk Ab 6883. SUB 9.32 min.

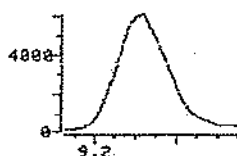


SAMPLE SPECTRUM (UNALTERED)

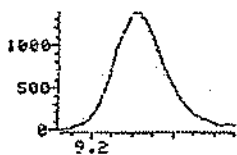
File >X4713 S3-08-841-01 Scan 458
Bpk Ab 6883. SUB 9.32 min.



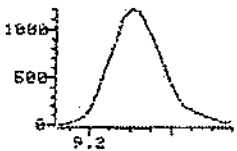
File >X4713 54.8-55.8 am



File >X4713 53.8-54.8 am



File >X4713 89.8-90.8 am



Date File: >X4713::D6
Name: S3-08-841-01 -09
Misc: E.P.I. 80001
Quant Time: 930828 10:09
Injected at: 930828 02:57

Quant Output File: ^X4713::D6

Quant ID File: ID_81X::D4
Last Calibration: 930827 19:23

Compound No: 12
Compound Name: 1,4-DICHLOROBUTANE
Scan Number: 458
Retention Time: 9.32 min.
Quant Ion: 55.1
Area: 54673
Concentration: 151.91 ug/kg
q-value: 97

QUANT REPORT

Operator ID: LOPEZ
 Output File: ^X4714::D6
 Data File: >X4714::D6
 Name: S3-08-841-02 -10
 Misc: E.P.I. 800ul

Quant Rev: 6 Quant Time: 930828 10:10
 Injected at: 930828 03:39
 Dilution Factor: 2.00000

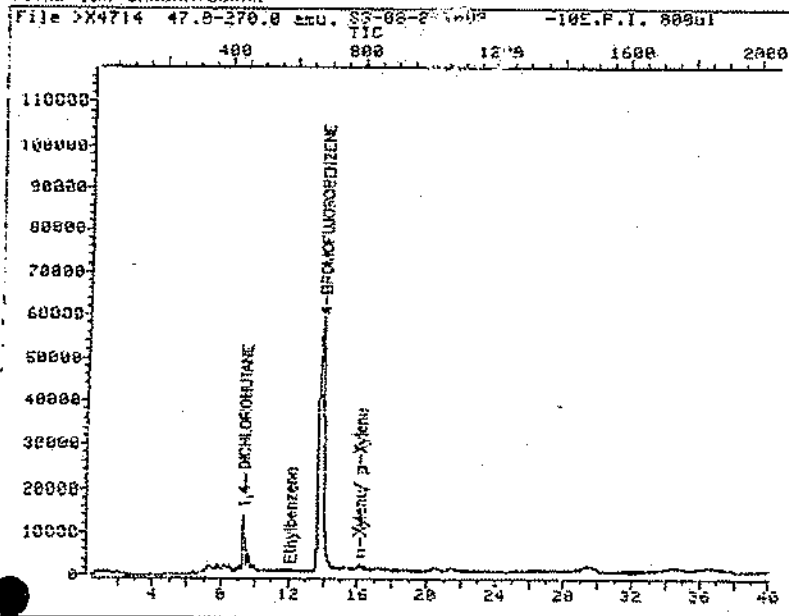
ID File: ID_BTXX::D4
 Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS
 Last Calibration: 930827 19:13

Compound	R.T.	Scan#	Area	Conc	Units	q
1) *4-BROMOFLUOROBENZENE	13.82	691	239654	308.00	ug/kg	77
9) Ethylbenzene - Ml	12.04	599	1955	3.50	ug/kg	84
11) o-Xylene/ p-Xylene	16.06	807	7957M	17.25	ug/kg	
12) 1,4-DICHLOROBUTANE	9.31	458	52292	154.69	ug/kg	98

* Compound is ISTD

M-BTEX
 SS=100%

TOTAL ION CHROMATOGRAM



Data File: >X4714::D6

Quant Output File: >X4714::D6

Name: S3-08-841-02 -10

Misc: E.P.I. 800ul

Id File: ID_HTX::D4

Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS

Last Calibration: 930827 19:13

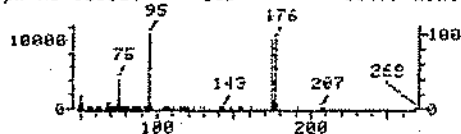
Operator ID: LOPEZ

Quant Time: 930828 10:10

Injected at: 930828 03:39

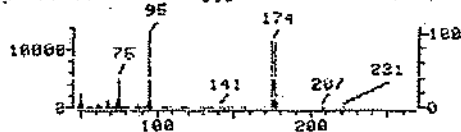
REFERENCE STANDARD SPECTRUM

File >X4544 4-BROMOFLUOROBENZ Scan 688
Bpk Ab 11815. SUB 13.77 min.



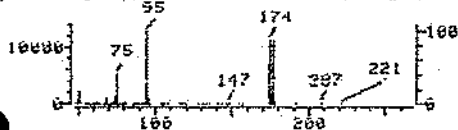
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4714 S3-08-841-02 Scan 691
Bpk Ab 12880. SUB 13.82 min.

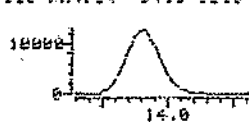


SAMPLE SPECTRUM (UNALTERED)

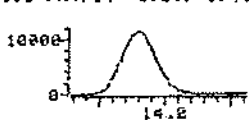
File >X4714 S3-08-841-02 Scan 691
Bpk Ab 12880. SUB 13.82 min.



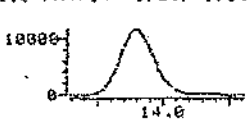
File >X4714 34.6-55.8 at



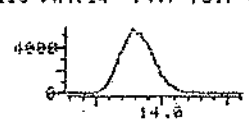
File >X4714 173.7-174.7



File >X4714 175.7-176.7



File >X4714 74.7-75.7 at



Data File: >X4714::D6
Name: S3-08-841-02 -10
Misc: E.P.I. 800ul
Quant Time: 930828 10:10
Injected at: 930828 03:39

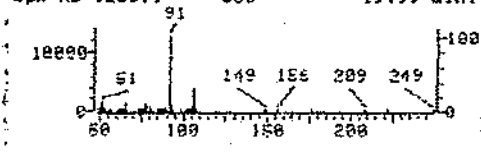
Quant Output File: >X4714::D6

Quant ID File: ID_BIX::D4
Last Calibration: 930827 19:13

Compound No: 1 (ISTD)
Compound Name: 4-BROMOFLUOROBENZENE
Scan Number: 691
Retention Time: 13.82 min.
Quant Ion: 95.1
Area: 239654
Concentration: 300.00 ug/kg
q-value: 77

REFERENCE STANDARD SPECTRUM

File >X4544 Ethylbenzene Scan 596
Bpk AB 12531. SUB 11.99 min.

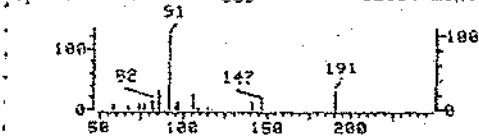


File >X4714 99.8-91.8

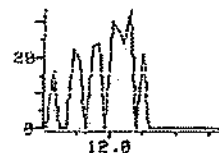


SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4714 S3-08-841-02 Scan 599
Bpk AB 121. SUB 12.04 min.

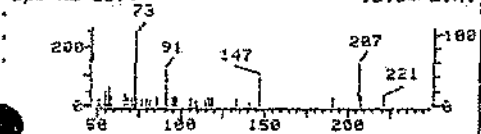


File >X4714 105.8-106.8

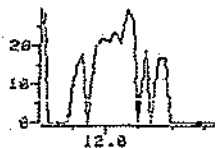


SAMPLE SPECTRUM (UNALTERED)

File >X4714 S3-08-841-02 Scan 599
Bpk AB 239. SUB 12.04 min.



File >X4714 50.8-51.8



Data File: >X4714::D6
Name: S3-08-841-02 -10
Misc: E.P.I. 800ul
Quant Time: 930828 10:10
Injected at: 930828 03:39

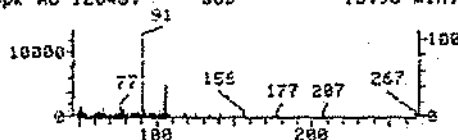
Quant Output File: >X4714::D6

Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:15

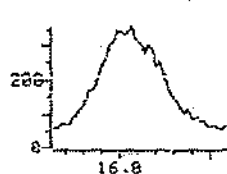
Compound No: 9
Compound Name: Ethylbenzene
Scan Number: 599
Retention Time: 12.04 min.
Quant Ion: 91.1
Area: 1955
Concentration: 3.50 ug/kg
q-value: 84

REFERENCE STANDARD SPECTRUM

File >X4714 S3-08-841-02 Scan 881
Bpk Ab 12643. SUB 15.96 min.

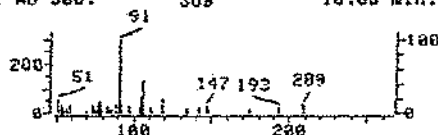


File >X4714 90.8-91.8 am

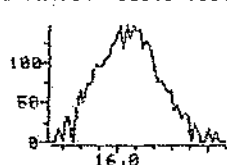


SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4714 S3-08-841-02 Scan 887
Bpk Ab 360. SUB 16.06 min.

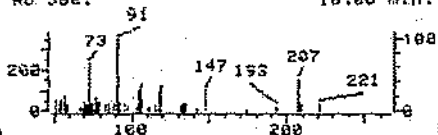


File >X4714 105.8-106.8

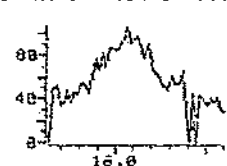


SAMPLE SPECTRUM (UNALTERED)

File >X4714 S3-08-841-02 Scan 887
Bpk Ab 366. SUB 16.06 min.



File >X4714 104.8-105.8



Data File: >X4714::D6
Name: S3-08-841-02 -10
Misc: E.P.I. 800u1
Quant Time: 930828 10:10
Injected at: 930828 03:39

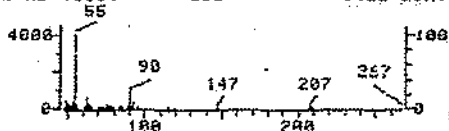
Quant Output File: ^X4714::D6

Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 11
Compound Name: o-Xylene/ p-Xylene
Scan Number: 807
Retention Time: 16.06 min.
Quant Ion: 91.1
Area: 7957M
Concentration: 17.25 ug/kg

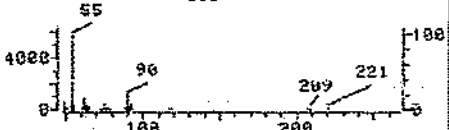
REFERENCE STANDARD SPECTRUM

File >X4714 1,4-DICHLOROBUTANE Scan 455
Bpk Ab 4056. SUB 9.25 min.



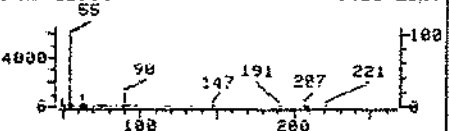
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4714 S3-08-841-02 Scan 458
Bpk Ab 5788. SUB 9.31 min.

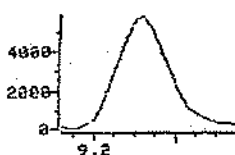


SAMPLE SPECTRUM (UNALTERED)

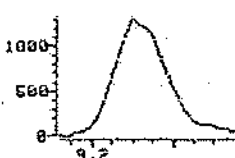
File >X4714 S3-08-841-02 Scan 458
Bpk Ab 5661. SUB 9.31 min.



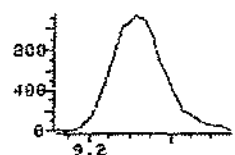
File >X4714 54.8-55.8 min



File >X4714 53.8-54.8 min



File >X4714 89.8-90.8 min



Data File: >X4714::D6
Name: S3-08-841-02 -10
Misc: E.P.I. 00001
Quant Time: 930828 10:10
Injected at: 930828 03:39

Quant Output File: >X4714::D6

Quant ID File: ID_BTX::D4
Last Calibration: 930027 19:13

Compound No: 12
Compound Name: 1,4-DICHLOROBUTANE
Scan Number: 458
Retention Time: 9.31 min.
Quant Ion: 55.1
Area: 52292
Concentration: 154.69 ug/kg
q-value: 98

QUANT REPORT

Operator ID: LOPEZ
 Output File: ^X4715::D6
 Data File: >X4715::D6
 Name: S3-08-041-03 -11
 Misc: E.P.I. 80001

Quant Rev: 6 Quant Time: 930828 10:11
 Injected at: 930828 04:22
 Dilution Factor: 2.00000

ID File: ID_BTXX::D4
 Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS
 Last Calibration: 930827 19:13

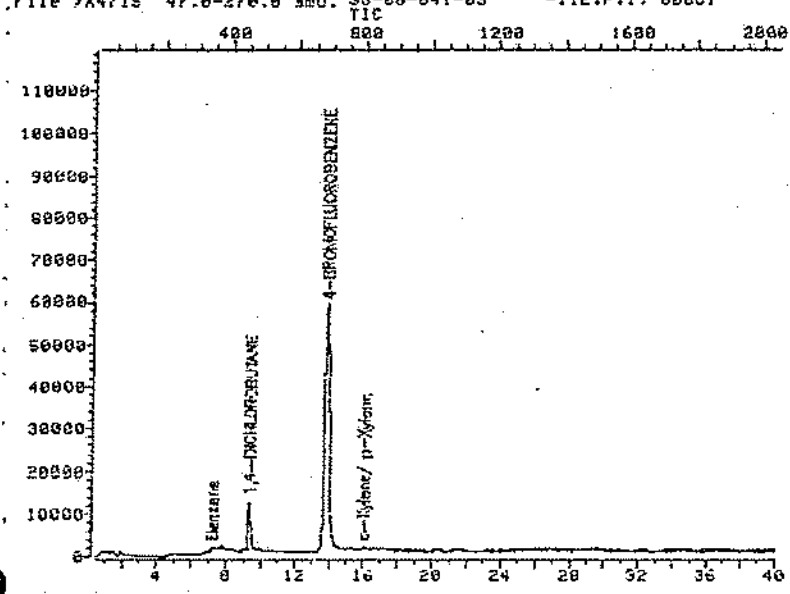
	Compound	R.T.	Scan#	Area	Conc	Units	q
1)	*4-BROMOFLUOROBENZENE	13.79	689	239656	300.00	ug/kg	77
5)	Benzene-M	7.21	349	1393	4.13	ug/kg	75
11)	o-Xylene/ p-Xylene	15.99	803	53261	11.54	ug/kg	98
12)	1,4-DICHLOROBUTANE	9.32	458	48245	142.72	ug/kg	97

* Compound is ISTD

M=ETEX
 92 %

TOTAL ION CHROMATOGRAM

File >X4715 47.0-270.0 amu. S3-08-841-03 -11E.P.I. 808ul



File: >X4715::D6

Quant Output File: >X4715::D6

S3-08-841-03 -11

13: E.P.I. 808ul

File: ID_BTXX::D4

Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS

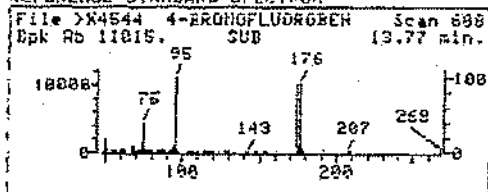
Last Calibration: 930827 19:13

Operator ID: LOPEZ

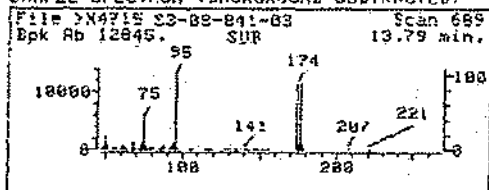
Quant Time: 930828 10:11

Injected at: 930828 04:22

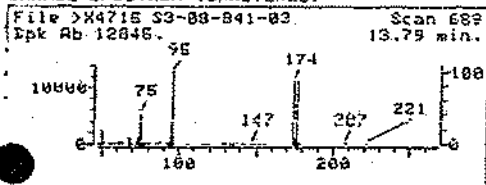
REFERENCE STANDARD SPECTRUM



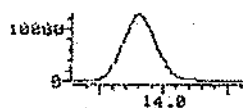
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



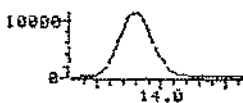
SAMPLE SPECTRUM (UNALTERED)



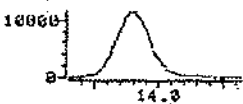
File >X4715 94.8-95.8 am



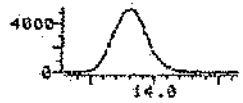
File >X4715 173.7-174.7



File >X4715 175.7-176.7



File >X4715 74.7-75.7 am



Data File: >X4715::06
Name: S3-08-B41-03 -11
Misc: E.P.I. 800ul
Quant Time: 930828 10:11
Injected at: 930828 04:22

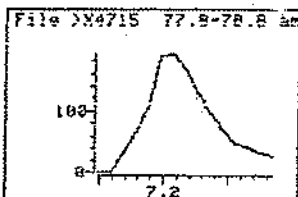
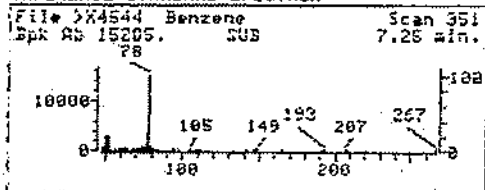
Quant Output File: >X4715::06

Quant ID File: ID_BFX::04

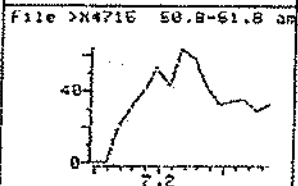
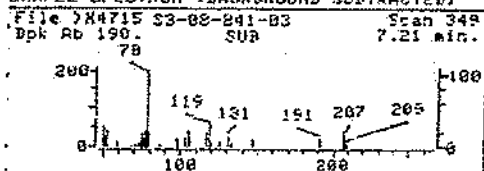
Last Calibration: 930822 19:13

Compound No: 1 (ISTD)
Compound Name: 4-BROMOFLUOROBENZENE
Scan Number: 689
Retention Time: 13.79 min.
Quant Ion: 95.1
Area: 239656
Concentration: 300.00 ug/kg
q-value: 77

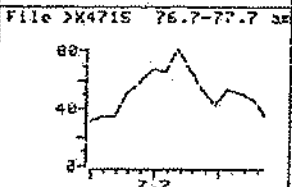
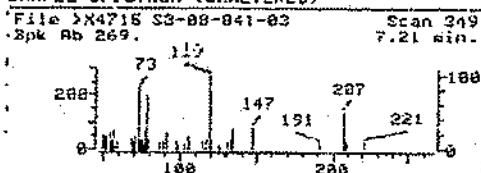
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



Data File: >X4715::D6
Name: S3-08-841-03 -11
Misc: E.P.I. 800ul
Quant Time: 930828 10:11
Injected at: 930828 04:22

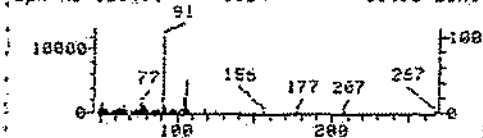
Quant Output File: ^X4715::D6

Quant ID File: ID_9TX::D4
Last Calibration: 930827 19:13

Compound No: 5
Compound Name: Benzene
Scan Number: 349
Retention Time: 7.21 min.
Quant Ion: 78.1
Area: 1393
Concentration: 4.13 ug/kg
q-value: 75

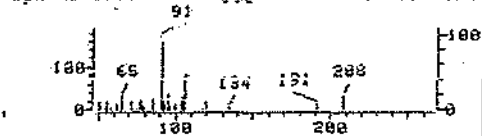
REFERENCE STANDARD SPECTRUM

File >X4544 o-Xylene/ p-Xyle Scan 801
Bpk Ab 12043. SUB 15.95 min.



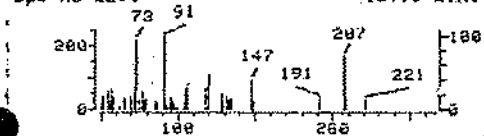
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4715 S3-08-B41-03 Scan 803
Bpk Ab 177. SUB 15.99 min.

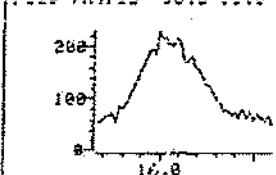


SAMPLE SPECTRUM (UNALTERED)

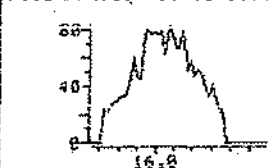
File >X4715 S3-08-B41-03 Scan 803
Bpk Ab 229. 15.99 min.



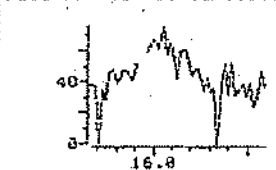
File >X4715 90.8-91.8



File >X4715 105.8-106.8



File >X4715 104.8-105.8



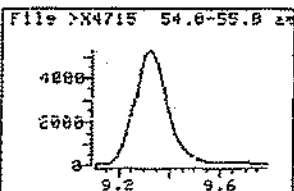
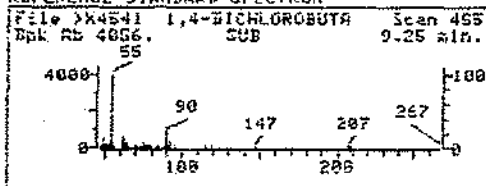
Data File: >X4715::D6
Name: S3-08-B41-03 -11
Misc: E.P.I. 800ul
Quant Time: 930828 10:11
Injected at: 930828 04:22

Quant Output File: >X4715::D6

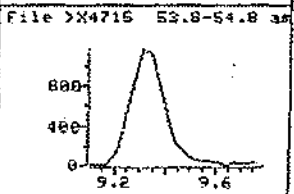
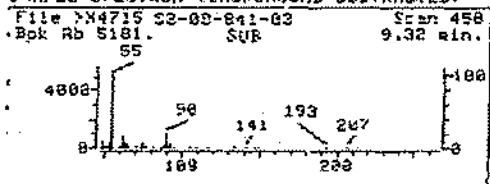
Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 11
Compound Name: o-Xylene/ p-Xylene
Scan Number: 803
Retention Time: 15.99 min.
Quant Ion: 91.1
Area: 5326M
Concentration: 11.54 ug/kg
q-value: 98

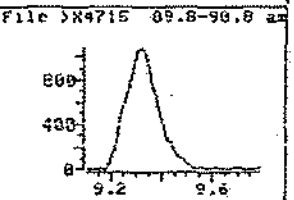
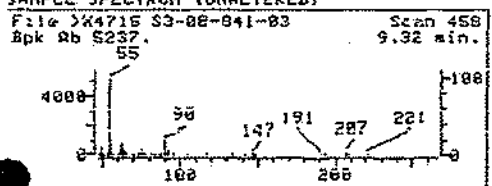
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



Data File: >X4715::06
Name: S3-08-841-03 -11
Misc: E.P.I. 800ul
Quant Time: 930828 10:11
Injected at: 930828 04:22

Quant Output File: >X4715::06

Quant ID File: ID_BTXX::04
Last Calibration: 930827 19:13

Compound No: 12
Compound Name: 1,4-DICHLOROBUTANE
Scan Number: 458
Retention Time: 9.32 min.
Quant Ion: 55.1
Area: 48245
Concentration: 142.72 ug/kg
q-value: 97

QUANT REPORT

Operator ID: LUPEZ
 Output File: \X4716::D6
 Data File: \X4716::D6
 Name: S3-08-841-04 -12
 Misc: E.P.I. 800ul

Quant Rev: 6 Quant Time: 930828 10:12
 Injected at: 930828 05:04
 Dilution Factor: 2.00000

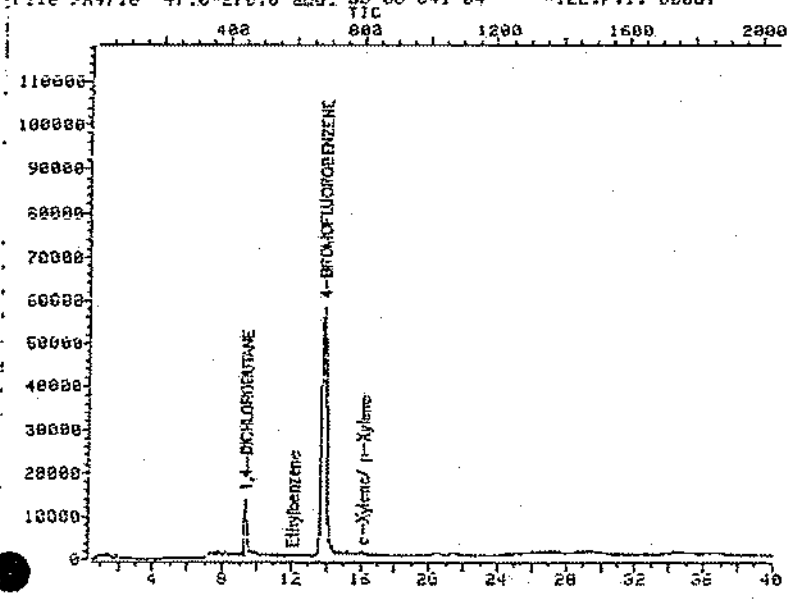
ID File: ID_BTXX::D4
 Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS
 Last Calibration: 930827 19:13

Compound	R.T.	Scan#	Area	Conc	Units	q
1) *4-BROMOFLUOROBENZENE	13.80	690	233570	300.00	ug/kg	74
9) Ethylbenzene-MI	12.02	598	1276	2.35	ug/kg	95
11) o-Xylene/ p-Xylene(0.5-8)	16.08	808	5541	12.32	ug/kg	94
12) 1,4-DICHLOROBUTANE	9.32	498	53840	163.42	ug/kg	99

* Compound is ISTD

TOTAL ION CHROMATOGRAM

File >X4716 47.0-270.0 au. S3-06-041-04 -12E.P.I. 600ul



Data File: >X4716::D6

Quant Output File: >X4716::D6

Name: S3-06-041-04 -12

Misc: E.P.I. 600ul

Id File: ID_BTXX::D4

Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS

Last Calibration: 930827 19:13

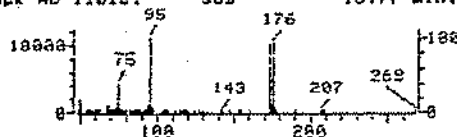
Operator ID: LOPEZ

Quant Time: 930828 10:12

Injected at: 930828 05:04

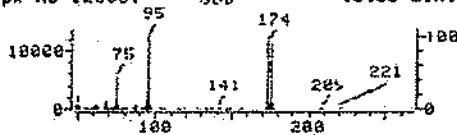
REFERENCE STANDARD SPECTRUM

File >X4544 4-BROMOFLUOROBENZ Scan 688
Bpk Ab 11016. SUB 13.77 min.



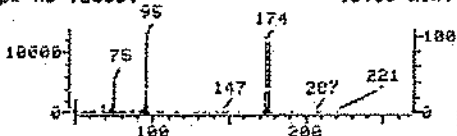
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4716 S3-08-841-04 Scan 690
Bpk Ab 12506. SUB 13.88 min.

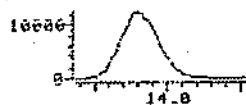


SAMPLE SPECTRUM (UNALTERED)

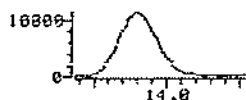
File >X4716 S3-08-841-04 Scan 690
Bpk Ab 12506. SUB 13.88 min.



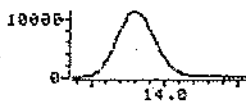
File >X4716 94.8-95.8 am



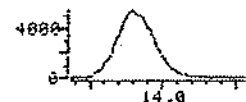
File >X4716 173.7-174.7



File >X4716 175.7-176.7



File >X4716 74.7-75.7 am



Data File: >X4716::D6
Name: S3-08-841-04 -12
Misc: E.P.I. 80001
Quant Time: 930828 10:12
Injected at: 930828 05:04

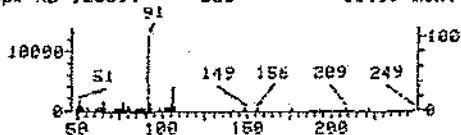
Quant Output File: >X4716::D6

Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

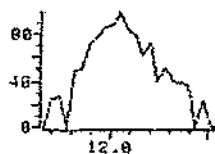
Compound No: 1 (ISTD)
Compound Name: 4-BROMOFLUOROBENZENE
Scan Number: 690
Retention Time: 13.88 min.
Quant Ion: 95.1
Area: 233570
Concentration: 300.00 ug/kg
q-value: 74

REFERENCE STANDARD SPECTRUM

File >X4544 Ethylbenzene Scan 596
Bpk Ab 12531. SUB 11.99 min.

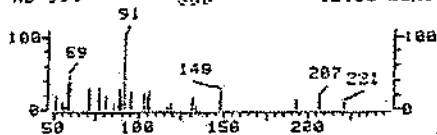


File >X4716 90.8-91.8 min

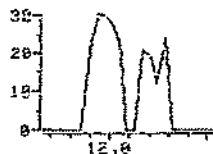


SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4716 S3-08-841-04 Scan 598
Bpk Ab 99. SUB 12.02 min.

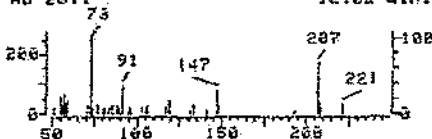


File >X4716 105.8-106.8 min

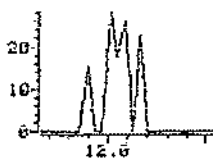


SAMPLE SPECTRUM (UNALTERED)

File >X4716 S3-08-841-04 Scan 598
Bpk Ab 261. SUB 12.02 min.



File >X4716 50.8-51.8 min



Data File: >X4716::D6
Name: S3-08-841-04 -12
Misc: E.P.I. 80001
Quant Time: 930828 10:12
Injected at: 930828 05:04

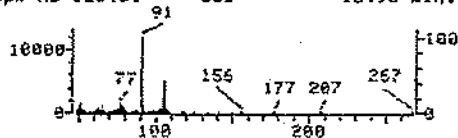
Quant Output File: >X4716::D6

Quant ID File: ID_BIF::D4
Last Calibration: 930827 19:13

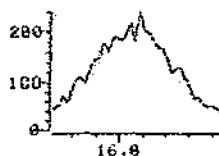
Compound No: 9
Compound Name: Ethylbenzene
Scan Number: 598
Retention Time: 12.02 min.
Quant Ion: 91.1
Area: 1276
Concentration: 2.35 ug/kg
q-value: 95

REFERENCE STANDARD SPECTRUM

File >X4544 o-Xylene/ p-Xyle Scan 881
Bpk Ab 12043. SUB 16.98 min.

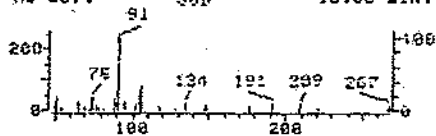


File >X4716 99.8-101.8

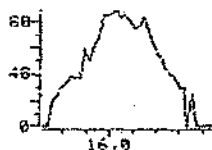


SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4716 S3-08-841-04 Scan 888
Bpk Ab 239. SUB 16.08 min.

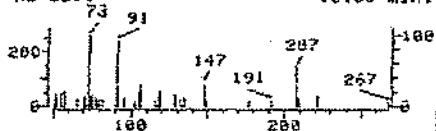


File >X4716 105.8-106.8

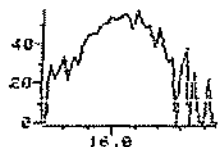


SAMPLE SPECTRUM (UNALTERED)

File >X4716 S3-08-841-04 Scan 888
Bpk Ab 259. SUB 16.08 min.



File >X4716 104.8-105.8



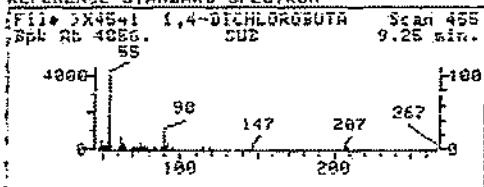
Data File: >X4716::D6
Name: S3-08-841-04 -12
Misc: E.P.I. 880u1
Quant Time: 930828 10:12
Injected at: 930828 05:04

Quant Output File: ^X4716::D6

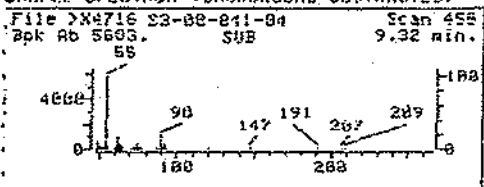
Quant ID File: 10_BTXX::D4
Last Calibration: 930827 19:13

Compound No: 11
Compound Name: o-Xylene/ p-Xylene
Scan Number: 888
Retention Time: 16.08 min.
Quant Ion: 91.1
Area: 5541
Concentration: 12.32 ug/kg
q-value: 94

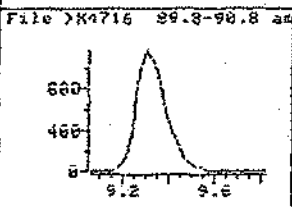
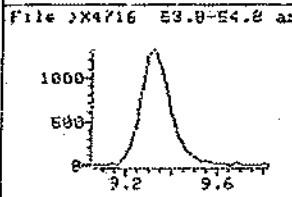
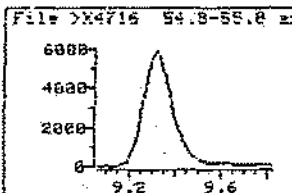
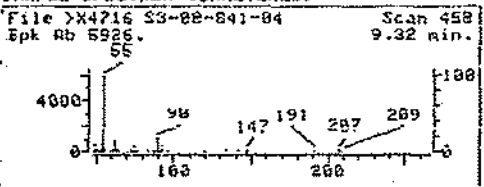
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



Data File: >X4716::D6
Name: S3-08-841-04 -12
Misc: E.P.I. 800ul
Quant Time: 930828 10:12
Injected at: 930828 05:04

Quant Output File: ^X4716::D6

Quant ID File: ID_BTX::04
Last Calibration: 930827 19:13

Compound No: 12
Compound Name: 1,4-DICHLOROBUTANE
Scan Number: 458
Retention Time: 9.32 min.
Quant Ion: 55.1
Area: 53840
Concentration: 163.42 ug/kg
q-Value: 99

QUANT REPORT

Operator ID: LOPEZ
 Output File: \X4220::D6
 Data File: \X4220::D6
 Name: S5-08-841-05 -16
 Misc: E.P.I. 800ul

Quant Rev: 6 Quant Time: 930828 10:17
 Injected at: 930828 07:54
 Dilution Factor: 2.00000

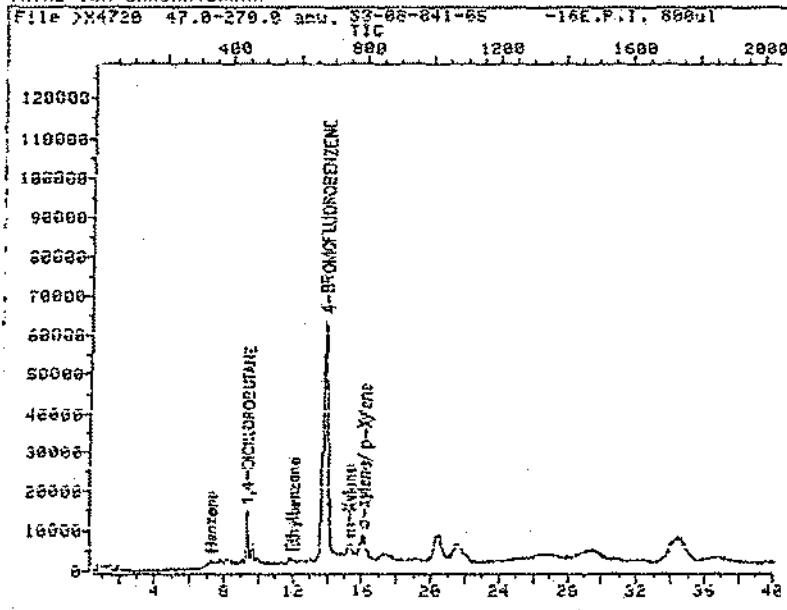
ID File: ID_BTX::D4
 Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS
 Last Calibration: 930827 19:13

	Compound	R.T.	Scan#	Area	Conc	Units	q
1)	*4-BROMOFLUOROBENZENE	13.79	688	244461	308.80	ug/kg	76
5)	Benzene	7.21	348	1803	5.24	ug/kg	93
9)	Ethylbenzene	11.99	595	4522	7.94	ug/kg	89
10)	m-Xylene (B.S.-S)	15.24	763	19811	42.25	ug/kg	34.888
11)	o-Xylene/ p-Xylene (B.S.-S)	16.05	885	46477	98.78	ug/kg	91.098
12)	1,4-DICHLOROBUTANE	9.32	452	51883	150.23	ug/kg	97

* Compound is ISTD

M=87EY
 SS=99%

TOTAL ION CHROMATOGRAM



Data File: >X4728::D6

Quant Output File: >X4728::D6

Name: S3-88-841-55 -16

Misc: E.P.I. 800ul

Id File: ID_BT1::D4

Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS

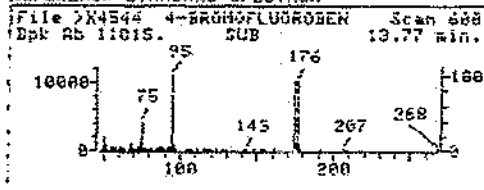
Last Calibration: 930827 19:13

Operator ID: LOPEZ

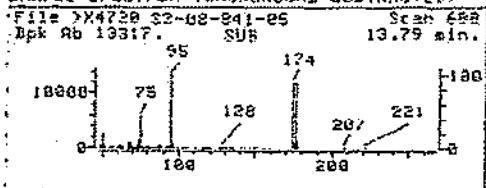
Quant Time: 930828 10:17

Injected at: 930828 07:54

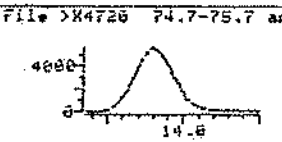
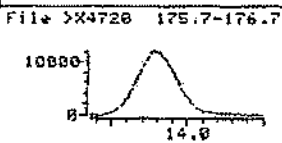
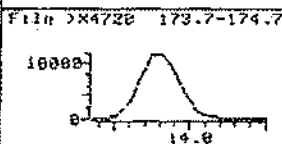
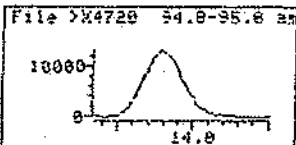
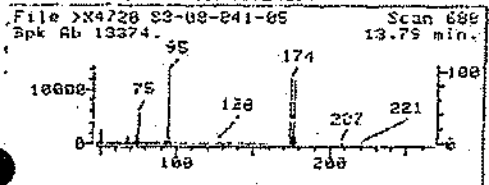
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



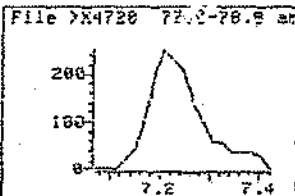
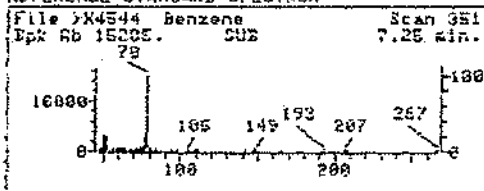
Data File: >X4720::D6
Name: S3-08-041-05 -16
Misc: E.P.I. 800ul
Quant Time: 930828 10:17
Injected at: 930828 07:54

Quant Output File: >X4720::D6

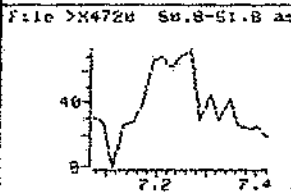
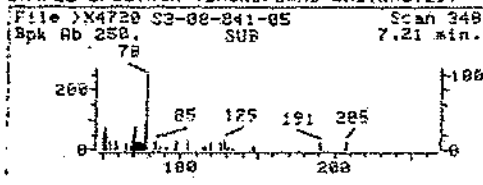
Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 1 (ISTD)
Compound Name: 4-BROMOFLUOROBENZENE
Scan Number: 688
Retention Time: 13.79 min.
Quant Ion: 95.1
Area: 244461
Concentration: 300.00 ug/kg
q-value: 76

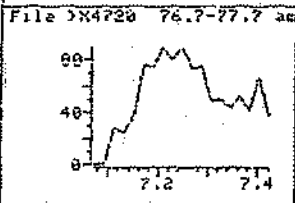
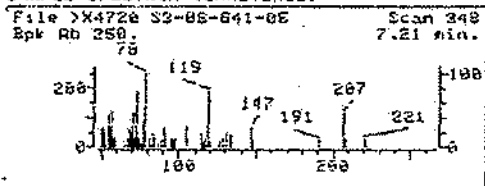
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



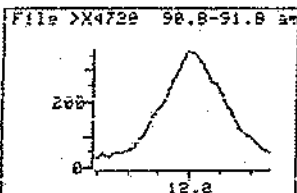
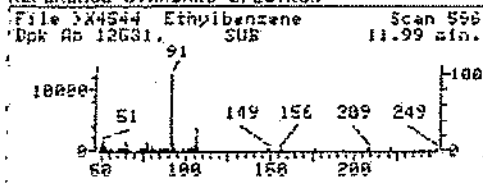
Data File: >X4720::D6
Name: S3-08-041-05 -16
Misc: E.P.I. 800ul
Quant Time: 930828 10:17
Injected at: 930828 07:54

Quant Output File: ^X4720::D6

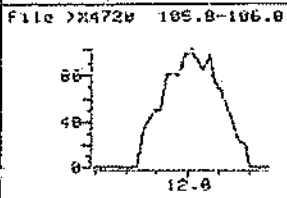
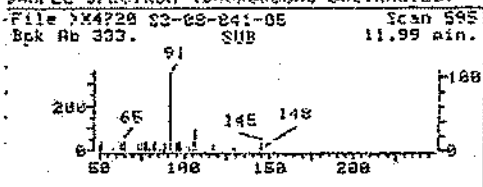
Quant ID File: ID_BTX::D4
Last Calibration: 930827 17:13

Compound No: 5
Compound Name: Benzene
Scan Number: 348
Retention Time: 7.21 min.
Quant Ion: 78.1
Area: 1803
Concentration: 5.24 ug/kg
q-value: 93

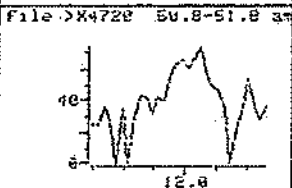
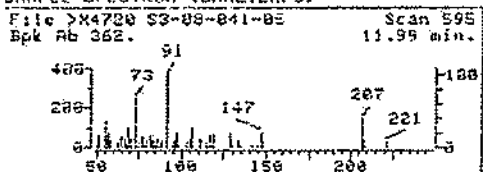
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



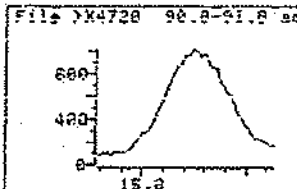
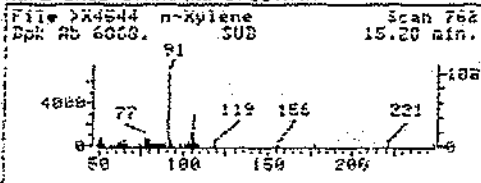
Data File: >X4720::06
Name: S3-08-841-05 -16
Misc: E.P.I. 800u1
Quant Time: 930828 10:17
Injected at: 930828 07:54

Quant Output File: ^X4720::06

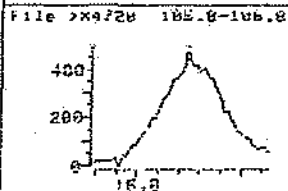
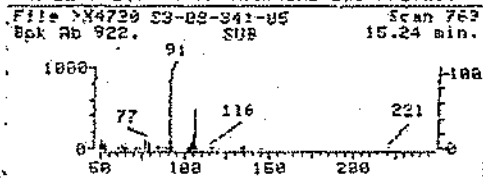
Quant ID File: 10_BIX::04
Last Calibration: 930827 19:13

Compound No: 9
Compound Name: Ethylbenzene
Scan Number: 595
Retention Time: 11.99 min.
Quant Ion: 91.1
Area: 4522
Concentration: 7.94 ug/kg
q-value: 89

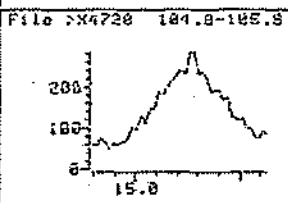
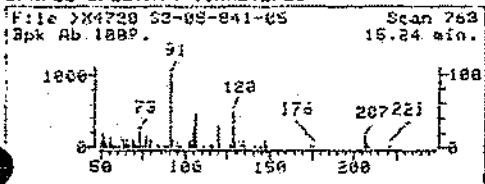
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



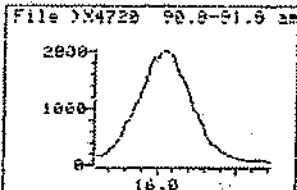
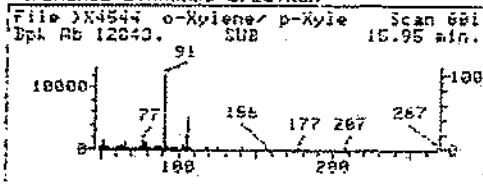
Data File: >X4728::D6
Name: S3-08-841-05 -16
Misc: E.P.I. 800ul
Quant Time: 930828 10:17
Injected at: 930828 07:54

Quant Output File: >X4728::D6

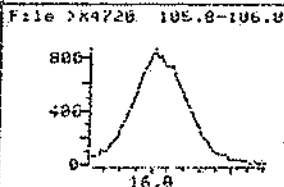
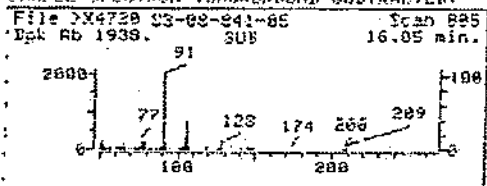
Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 10
Compound Name: m-Xylene
Scan Number: 763
Retention Time: 15.24 min.
Quant Ion: 91.1
Area: 19811
Concentration: 42.15 ug/kg
q-value: 88

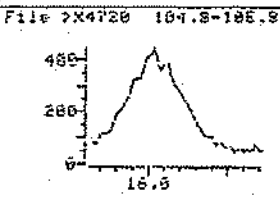
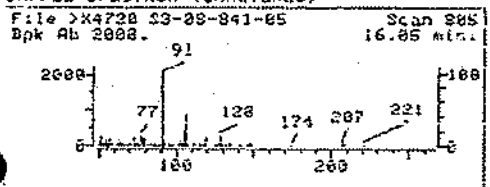
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



Data File: >X4720::06
Name: S3-08-841-05 -16
Misc: E.P.I. 880u1
Quant Time: 930828 10:17
Injected at: 930828 07:54

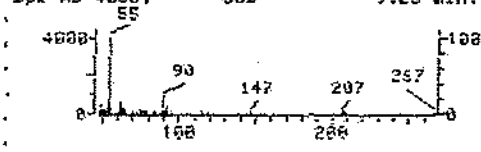
Quant Output File: >X4720::06

Quant ID File: ID_BTX::04
Last Calibration: 930822 19:11

Compound No: 11
Compound Name: o-Xylene/ p-Xylene
Scan Number: 885
Retention Time: 16.05 min.
Quant Ion: 91.1
Area: 46477
Concentration: 98.76 ug/kg
q-value: 98

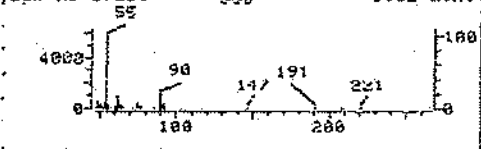
REFERENCE STANDARD SPECTRUM

File >X4541 1,4-DICHLOROBUTANE Scan 455
Bpk Ab 4056. SUB 9.25 min.



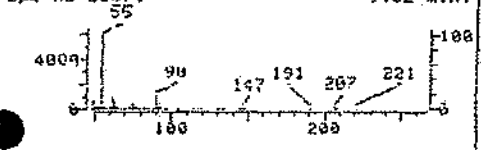
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4720 S3-08-841-05 Scan 457
Bpk Ab 5728. SUB 9.32 min.

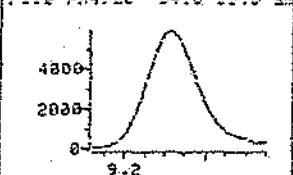


SAMPLE SPECTRUM (UNALTERED)

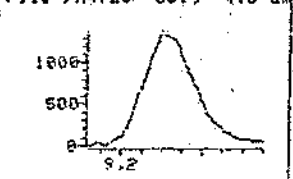
File >X4720 S3-08-841-05 Scan 457
Bpk Ab 5667. SUB 9.32 min.



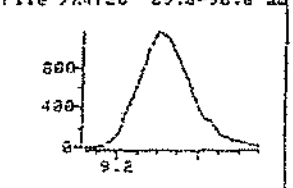
File >X4720 54.8-55.8 min



File >X4720 53.8-54.8 min



File >X4720 59.8-58.6 min



Data File: >X4720::D6
Name: S3-08-841-05 -16
Misc: E.P.I. 800ul
Quant Time: 930828 10:17
Injected at: 930828 07:54

Quant Output File: >X4720::D6

Quant ID File: ID_BTXX::D4
Last Calibration: 930827 19:13

Compound No: 12
Compound Name: 1,4-DICHLOROBUTANE
Scan Number: 457
Retention Time: 9.32 min.
Quant Ion: 55.1
Area: 51803
Concentration: 150.23 ug/kg
q-value: 97

QUANT REPORT

Operator ID: LOPEZ
 Output File: \X4718::D6
 Data File: \X4718::D6
 Name: S3-08-B41-06 -14
 Misc: E.P.I. 880ul

Quant Rev: 6 Quant Time: 930828 18:14
 Injected at: 930828 06:29
 Dilution Factor: 2.00000

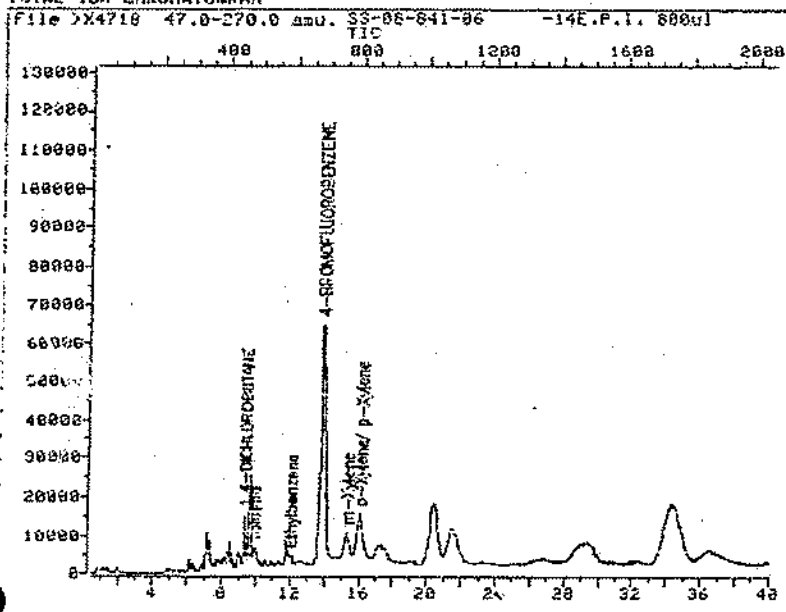
ID File: ID_BTXX::D4
 Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS
 Last Calibration: 930827 19:13

Compound	R.T.	Scan#	Area	Conc	Units	q
1) *4-BROMOFLUOROBENZENE	13.79	689	248750	380.00 ug/kg		76
8) Toluene (8.5 - 10.0)	9.86	486	9381	21.88 ug/kg	11.0	89
9) Ethylbenzene	11.99	596	12286	21.20 ug/kg		89
10) m-Xylene (L-8)	15.28	766	52787	110.37 ug/kg	102.099	
11) o-Xylene/ p-Xylene (L-8)	16.04	805	99902	288.62 ug/kg	201.098	
12) 1,4-DICHLOROBUTANE	9.38	457	51235	146.02 ug/kg		97

* Compound is ISTD

M: 6TEX
 98%

TOTAL ION CHROMATOGRAM



Data File: >X4718::D6
Name: S3-08-841-06 -14
Misc: E.P.I. 800ul

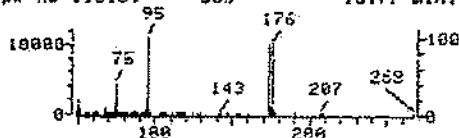
Quant Output File: ^X4718::D6

Id File: ID_B1X::D4
Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS
Last Calibration: 930827 19:13

Operator ID: LOPEZ
Quant Time: 930828 10:14
Injected at: 930828 06:29

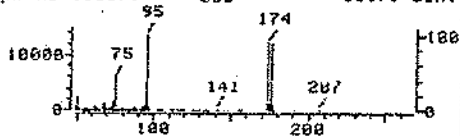
REFERENCE STANDARD SPECTRUM

File >X4544 4-BROMOFLUOROBENZ Scan 688
Bpk Ab 11815. SUB 13.77 min.



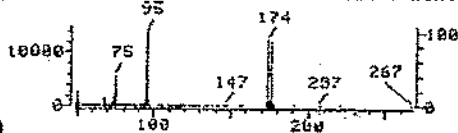
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4718 S3-08-841-06 Scan 689
Bpk Ab 13537. SUB 13.79 min.

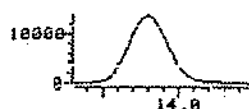


SAMPLE SPECTRUM (UNALTERED)

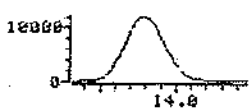
File >X4718 S3-08-841-06 Scan 689
Bpk Ab 13659. SUB 13.79 min.



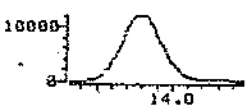
File >X4718 94.8-95.8 am



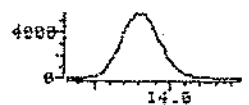
File >X4718 173.7-174.7



File >X4718 175.7-176.7



File >X4718 74.7-75.7 am



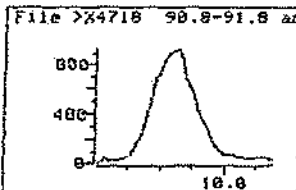
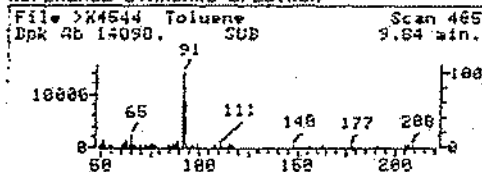
Date File: >X4718::D6
Name: S3-08-841-06 -14
Misc: E.P.I. 800ul
Quant Time: 930828 10:14
Injected at: 930828 06:29

Quant Output File: ^X4718::D6

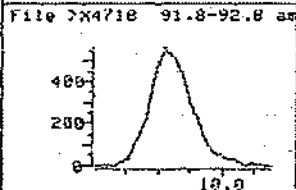
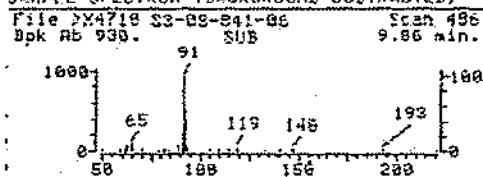
Quant ID File: ID_8TX::D4
Last Calibration: 930827 19:13

Compound No: 1 (1STD)
Compound Name: 4-BROMOFLUOROBENZENE
Scan Number: 689
Retention Time: 13.79 min.
Quant Ion: 95.1
Area: 248750
Concentration: 300.00 ug/kg
q-value: 76

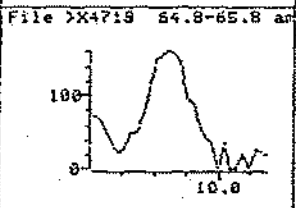
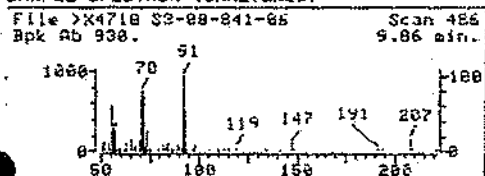
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



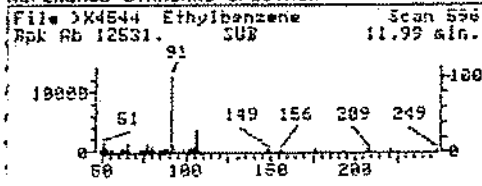
Data File: >X4718::D6
Name: S3-08-841-06 -14
Misc: E.P.I. 800ul
Quant Time: 930828 10:14
Injected at: 930828 06:29

Quant Output File: >X4718::D6

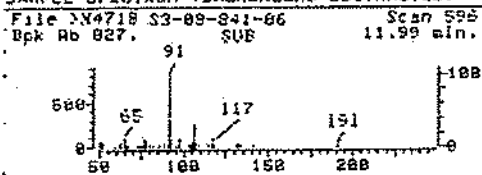
Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 8
Compound Name: toluene
Scan Number: 486
Retention Time: 9.86 min.
Quant Ion: 91.1
Area: 9381
Concentration: 21.08 ug/kg
q-value: 89

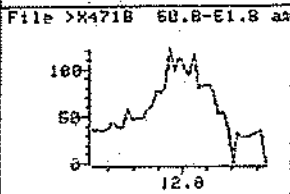
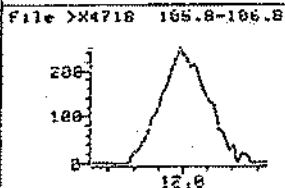
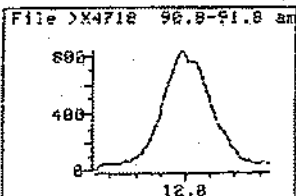
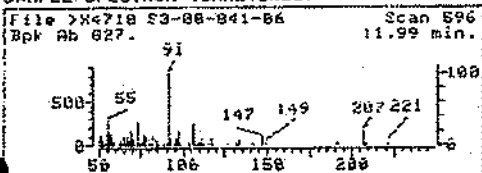
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



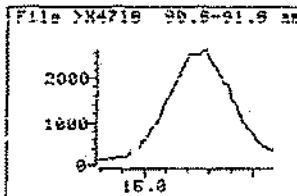
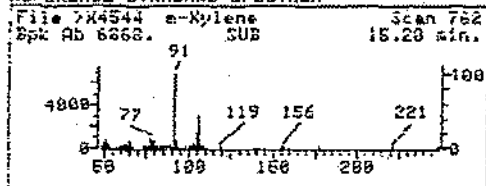
Data File: >X4718::D6
Name: S3-08-041-06 -14
Misc: E.P.I. 800ul
Quant Time: 930828 10:14
Injected at: 930828 06:29

Quant Output File: >X4718::D6

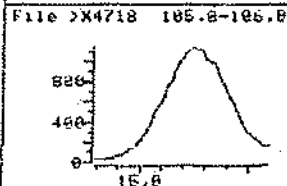
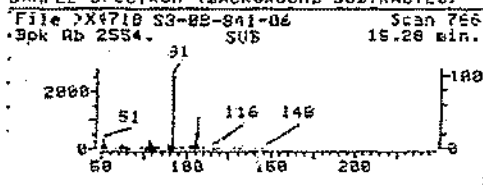
Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 9
Compound Name: Ethylbenzene
Scan Number: 596
Retention Time: 11.99 min.
Quant Ion: 91.1
Area: 12206
Concentration: 21.20 ug/kg
q-value: 89

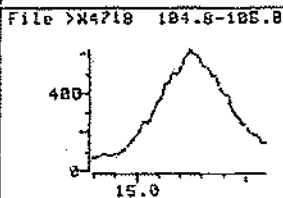
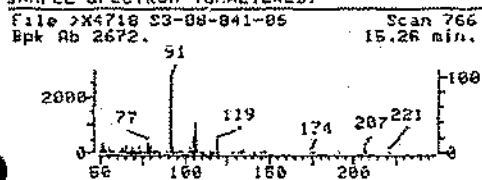
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



Data File: >X4718::D6
Name: S3-88-841-06 -14
Misc: E.P.I. 800ul
Quant Time: 930828 10:14
Injected at: 930828 06:29

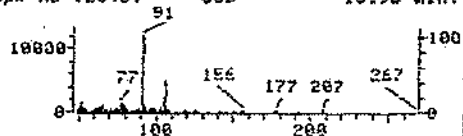
Quant Output File: ^X4718::D6

Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 10
Compound Name: m-Xylene
Scan Number: 766
Retention Time: 15.28 min.
Quant Ion: 91.1
Area: 52787
Concentration: 110.37 ug/kg
q-Value: 99

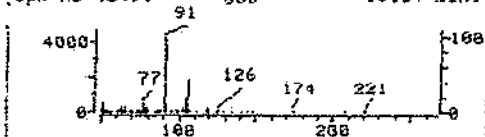
REFERENCE STANDARD SPECTRUM

File >X4544 o-Xylene/ p-Xyle Scan 861
Bpk Ab 12043. SUB 16.95 min.



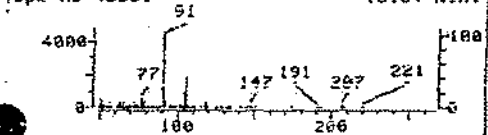
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4718 S3-08-841-85 Scan 835
Bpk Ab 4241. SUB 16.04 min.

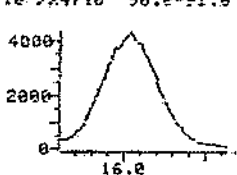


SAMPLE SPECTRUM (UNALTERED)

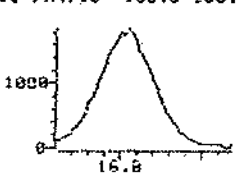
File >X4718 S3-08-841-86 Scan 805
Bpk Ab 4368. SUB 16.04 min.



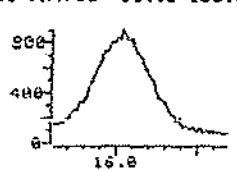
File >X4718 98.8-91.8 am



File >X4718 105.8-106.8



File >X4718 104.8-105.8



Data File: >X4718::D6
Name: S3-08-841-06 -14
Misc: E.P.I. 800ul
Quant Time: 930828 10:14
Injected at: 930828 06:29

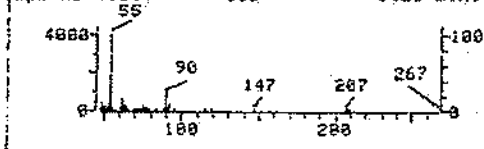
Quant Output File: ^X4718::D6

Quant ID File: 10_BTXX::D4
Last Calibration: 930827 19:13

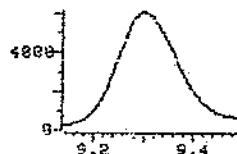
Compound No: 11
Compound Name: o-Xylene/ p-Xylene
Scan Number: 805
Retention Time: 16.04 min.
Quant Ion: 91.1
Area: 99987
Concentration: 208.62 ug/kg
q-value: 98

REFERENCE STANDARD SPECTRUM

File >X4541 1,4-DICHLOROBUTANE Scan 455
Bpk Ab 4086. SUB 9.25 min.

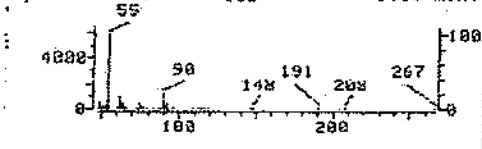


File >X4718 54.8-55.8 min

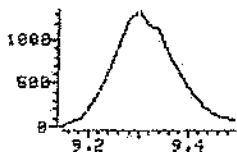


SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4718 S3-08-041-06 Scan 457
Bpk Ab 6881. SUB 9.30 min.

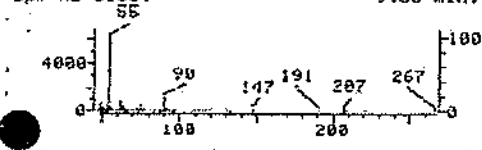


File >X4718 53.8-54.8 min

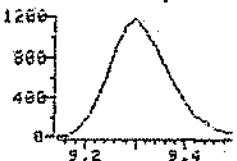


SAMPLE SPECTRUM (UNALTERED)

File >X4718 S3-08-041-06 Scan 457
Bpk Ab 6138. SUB 9.30 min.



File >X4718 89.8-90.8 min



Data File: >X4718::D6
Name: S3-08-041-06 -14
Misc: E.P.I. 800u1
Quant Time: 930828 10:14
Injected at: 930828 06:29

Quant Output File: ^X4718::D6

Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 12
Compound Name: 1,4-DICHLOROBUTANE
Scan Number: 457
Retention Time: 9.30 min.
Quant Ion: 55.1
Area: 51235
Concentration: 146.02 ug/kg
q-value: 97

QUANT REPORT

Operator ID: LOPEZ
 Output File: \X4719::D6
 Data File: \X4719::D6
 Name: S2-08-841-07 -15
 Misc: E.P.L. 800ul

Quant Rev: 6 Quant Time: 930828 10:15
 Injected at: 930828 07:12
 Dilution Factor: 2.00000

ID File: ID_BTX::D4
 Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS
 Last Calibration: 930827 19:13

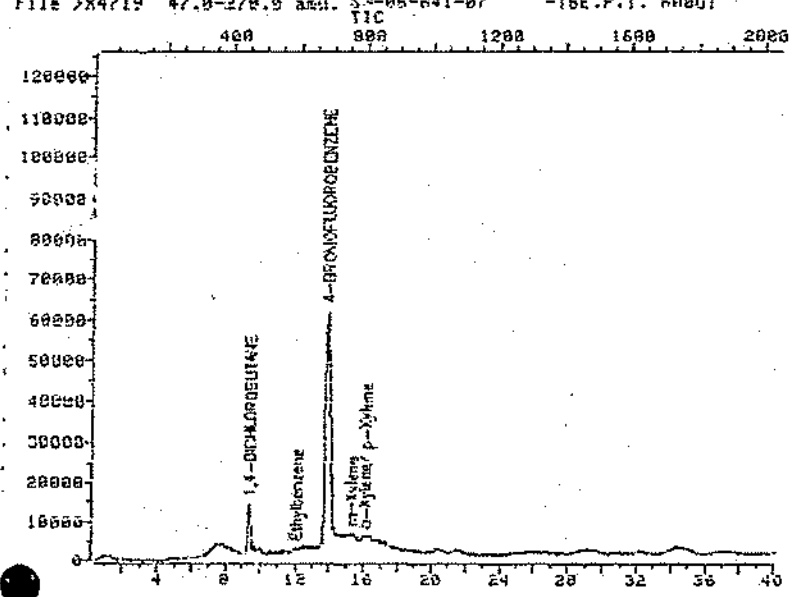
Compund	R.T.	Scan#	Area	Conc	Units	q
1) *4-BROMOFLUOROBENZENE	13.82	689	238389	300.00	ug/kg	75
9) Ethylbenzene-H	12.04	592	2693	4.85	ug/kg	78
10) m-Xylene m (B.S-B)	15.27	764	4901	14.20	ug/kg	3.0 84
11) o-Xylene/ p-Xylene m (B.S-B)	16.07	805	8171M	17.81	ug/kg	10.0 82
12) 1,4-DICHLOROBUTANE	9.35	458	54905	163.34	ug/kg	56

* Compound is 1510

m-BTEX
 SS=105%

TOTAL ION CHROMATOGRAM

File >X4719 47.8-278.9 amu. S3-05-841-07 -15E.P.I. 88001



Data File: >X4719::06

Quant Output File: >X4719::06

Name: S3-05-841-07 -15

Misc: E.P.I. 88001

Id File: ID_BTX::04

Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS

Last Calibration: 930827 19:13

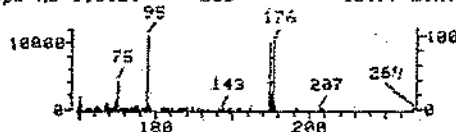
Operator ID: LOPEZ

Quant Time: 930828 10:16

Injected at: 930828 07:12

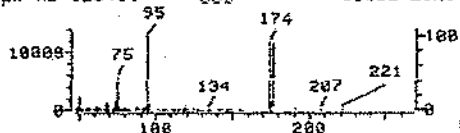
REFERENCE STANDARD SPECTRUM

File >X4644 4-BROMOFLUOROBENZ Scan 689
Bpk Ab 11016. SUB 13.77 min.



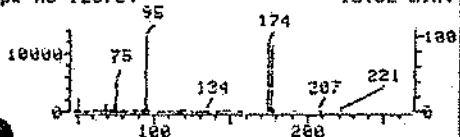
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4719 S3-08-841-07 Scan 689
Bpk Ab 12841. SUB 13.82 min.

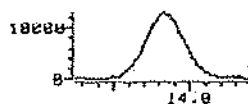


SAMPLE SPECTRUM (UNALTERED)

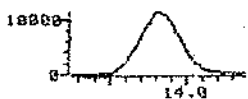
File >X4719 S3-08-841-07 Scan 689
Bpk Ab 12876. SUB 13.82 min.



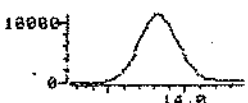
File >X4719 94.8-95.8 min



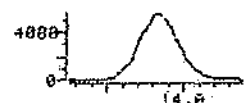
File >X4719 173.7-174.7 min



File >X4719 176.7-176.7 min



File >X4719 74.7-75.7 min



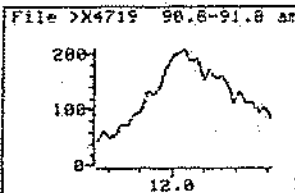
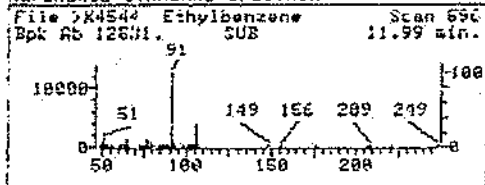
Data File: >X4719::D6
Name: S3-08-841-07 -15
Misc: E.P.I. 800ul
Quant Time: 930828 10:16
Injected at: 930828 07:12

Quant Output File: >X4719::D6

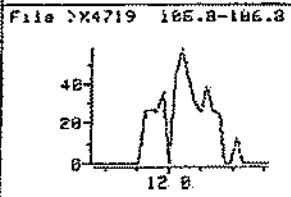
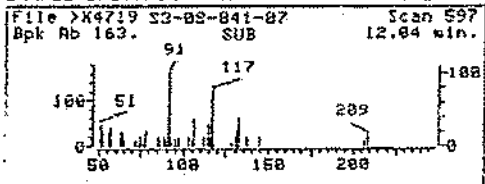
Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 1 (ISTD)
Compound Name: 4-BROMOFLUOROBENZENE
Scan Number: 689
Retention Time: 13.82 min.
Quant Ion: 95.1
Area: 238309
Concentration: 300.00 ug/kg
q-value: 75

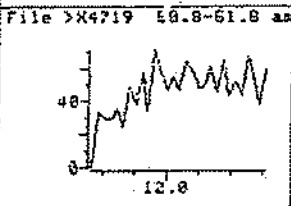
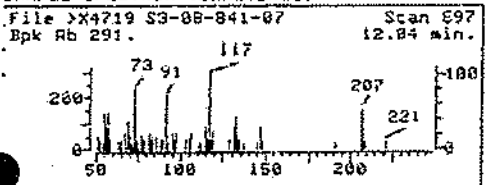
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



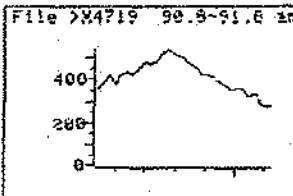
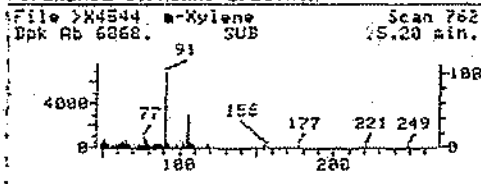
Data File: >X4719::D6
Name: S3-08-841-07 -15
Misc: E.P.I. 800ul
Quant Time: 930828 10:16
Injected at: 930828 07:12

Quant Output File: >X4719::D6

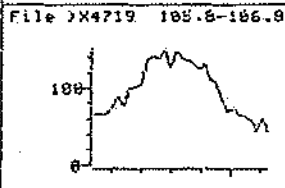
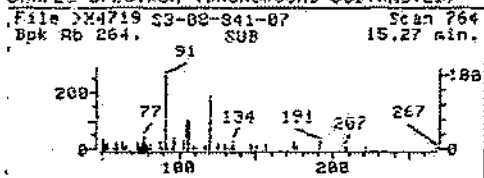
Quant ID File: ID_BIX::D4
Last Calibration: 930827 19:13

Compound No: 9
Compound Name: Ethylbenzene
Scan Number: 597
Retention Time: 12.04 min.
Quant Ion: 91.1
Area: 2693
Concentration: 4.85 ug/kg-MI
q-value: 78

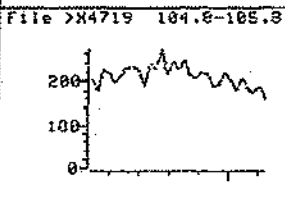
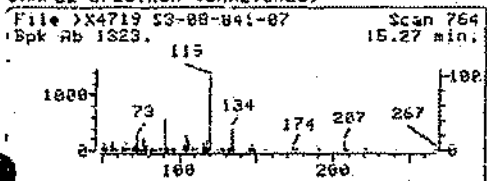
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



Data File: >X4719::D6
Name: S3-08-841-07 -15
Misc: E.P.I. 800ul
Quant Time: 930828 18:16
Injected at: 930828 07:12

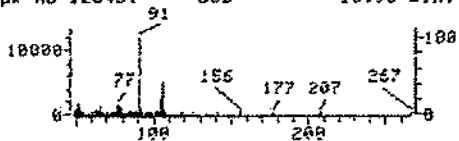
Quant Output File: ^X4719::D6

Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 10
Compound Name: m-Xylene
Scan Number: 764
Retention Time: 15.27 min.
Quant Ion: 91.1
Area: 4901
Concentration: 10.70 ug/kg-MI
q-value: 84

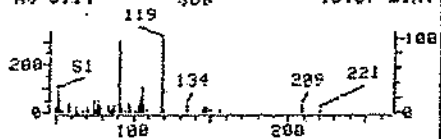
REFERENCE STANDARD SPECTRUM

File >X4544 o-Xylene/ p-Xyle Scan 881
Bpk Ab 12843. SUB 15.95 min.



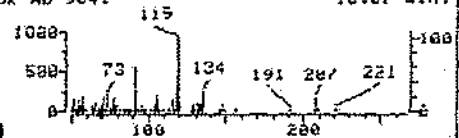
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4719 S3-08-S41-07 Scan 885
Bpk Ab 911. SUR 16.07 min.

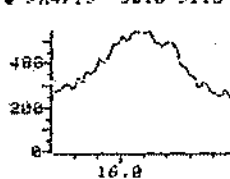


SAMPLE SPECTRUM (UNALTERED)

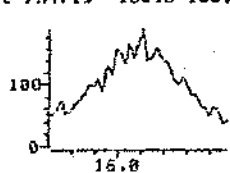
File >X4719 S3-08-S41-07 Scan 885
Bpk Ab 904. SUR 16.07 min.



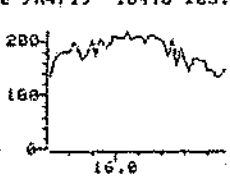
File >X4719 98.8-91.8 min



File >X4719 105.8-106.8 min



File >X4719 101.8-105.8 min



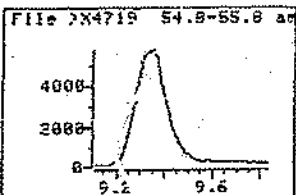
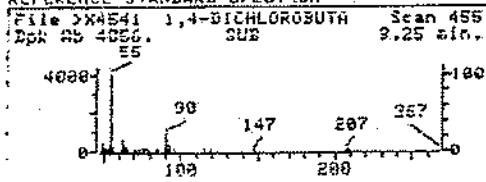
Data File: >X4719::D6
Name: S3-08-S41-07 -15
Misc: E.P.I. 800u1
Quant Time: 930828 10:16
Injected at: 930828 07:12

Quant Output File: >X4719::D6

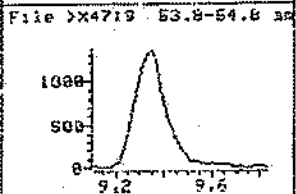
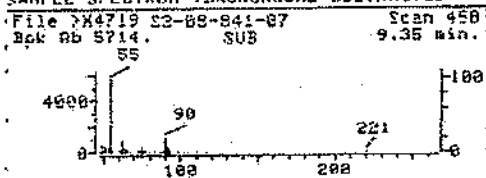
Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 11
Compound Name: o-Xylene/ p-Xylene
Scan Number: 805
Retention Time: 16.07 min.
Quant Ion: 91.1
Area: 8171M
Concentration: 17.81 ug/kg-ME
q-value: 82

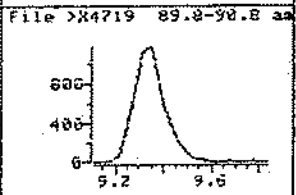
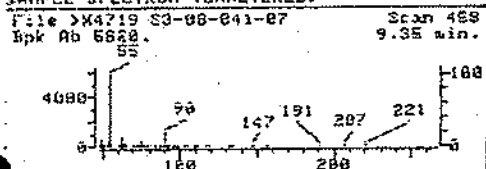
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



Data File: >X4719::D6
Name: S3-08-841-07 -15
Misc: E.P.I. 800ul
Quant Time: 930828 10:16
Injected at: 930828 07:12

Quant Output File: ^X4719::D6

Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 12
Compound Name: 1,4-DICHLOROBUTANE
Scan Number: 458
Retention Time: 9.35 min.
Quant Ion: 55.1
Area: 54905
Concentration: 163.34 ug/kg
q-value: 96

QUANT REPORT

Operator ID: LOPEZ
 Output File: ^X4717::D6
 Data File: >X4717::D6
 Name: SJ-08-B41-08 -13
 Misc: E.P.I. 400ul

Quant Rev: 6 Quant Time: 930828 10:13
 Injected at: 930828 05:47
 Dilution Factor: 2.00000

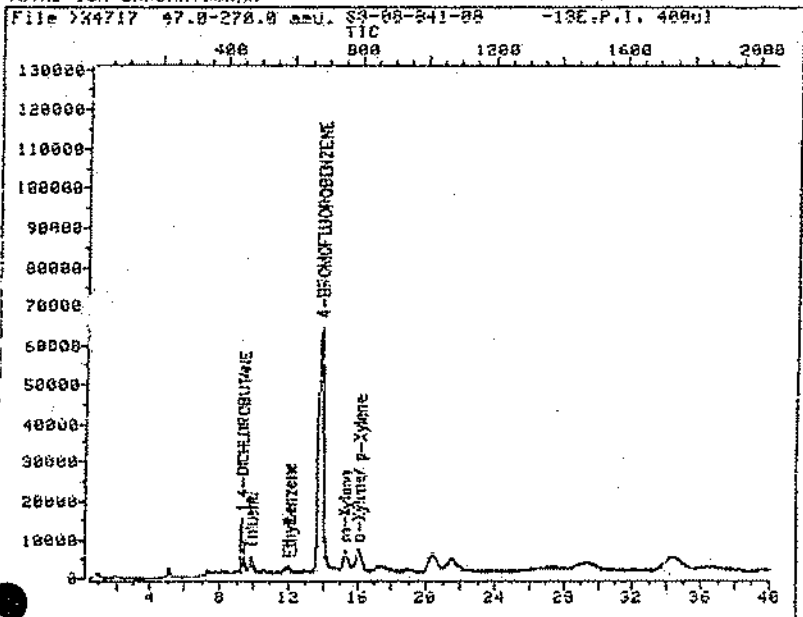
ID File: ID_BTXX::D4
 Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS
 Last Calibration: 930827 19:13

	Compound	R.T.	Scan#	Area	Conc	Units	q
1)	*4-BROMOFLUOROBENZENE	13.78	689	254895	300.00	ug/kg	74
8)	Toluene (8.5-10)	9.84	485	17324	12.78	ug/kg	28.095
9)	Ethylbenzene	12.82	598	8743	14.72	ug/kg	93
10)	m-Xylene (L-B)	15.24	764	37220	75.95	ug/kg	68.098
11)	o-Xylene/ p-Xylene (L-B)	16.05	806	46277	94.31	ug/kg	86.098
12)	1,4-DICHLORIBUTANE	9.30	457	55316	153.85	ug/kg	98

* Compound is ISTD

M=BTXX
 106%

TOTAL ION CHROMATOGRAM



Data File: >X4717::D6

Quant Output File: ^X4717::D6

Name: S3-08-841-08 -13

Misc: E.P.I. 400ul

Id File: ID_BTX::D4

Title: VOLATILE ORGANIC COMPOUNDS BY GC/MS

Last Calibration: 930827 19:13

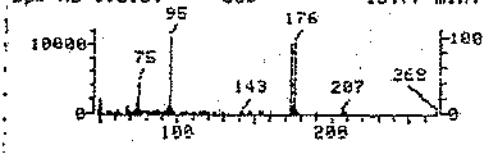
Operator ID: LOPEZ

Quant Time: 930828 10:13

Injected at: 930828 05:47

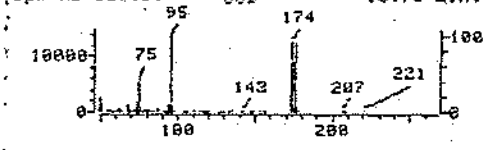
REFERENCE STANDARD SPECTRUM

File >X4544 4-BROMOFLUOROBENZEN Scan 688
Bpk Ab 11016. SUB 13.77 min.



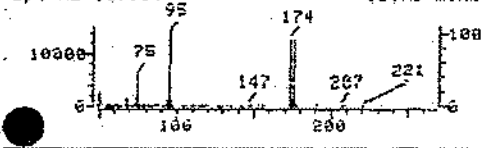
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4717 S3-08-841-08 Scan 689
Bpk Ab 13746. SUB 13.78 min.

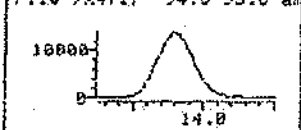


SAMPLE SPECTRUM (UNALTERED)

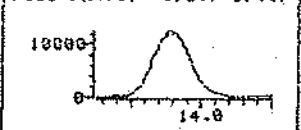
File >X4717 S3-08-841-08 Scan 689
Bpk Ab 13798. SUB 13.78 min.



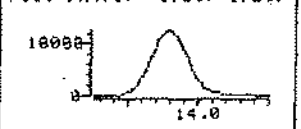
File >X4717 94.8-95.6 am



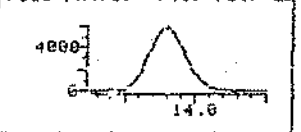
File >X4717 173.7-174.7



File >X4717 175.7-176.7



File >X4717 74.7-75.7 am



Data File: >X4717::06
Name: S3-08-841-08 -13
Misc: E.P.I. 40001
Quant Time: 930828 10:13
Injected at: 930828 09:47

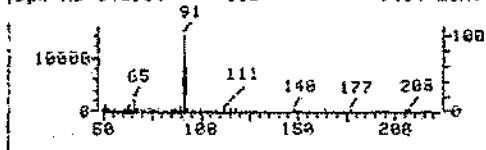
Quant Output File: >X4717::06

Quant ID File: ID_BTX::04
Last Calibration: 930827 19:13

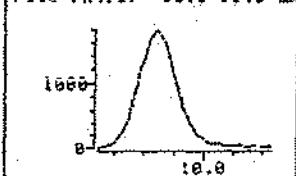
Compound No: 1 (ISTD)
Compound Name: 4-BROMOFLUOROBENZENE
Scan Number: 689
Retention Time: 13.78 min.
Quant Ion: 95.1
Area: 254895
Concentration: 300.00 ug/kg
q-value: 74

REFERENCE STANDARD SPECTRUM

File >X4544 Toluene Scan 485
Bpk Ab 14890. SUB 9.84 min.

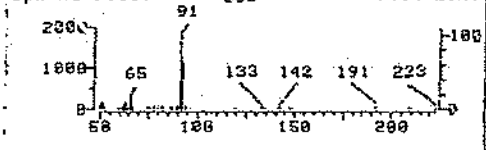


File >X4717 90.8-91.8 ac

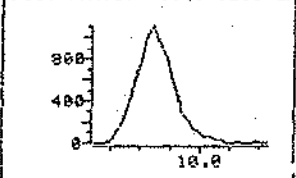


SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4717 S3-08-841-08 Scan 485
Bpk Ab 1000. SUB 9.04 min.

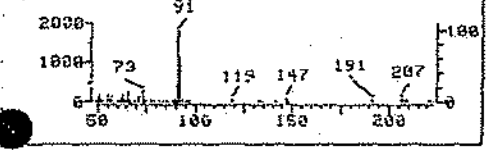


File >X4717 91.8-92.8 ac

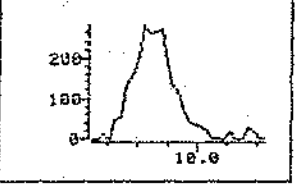


SAMPLE SPECTRUM (UNALTERED)

File >X4717 S3-08-841-08 Scan 485
Bpk Ab 1898. SUB 9.84 min.



File >X4717 64.8-65.8 ac



Data File: >X4717::D6
Name: S3-08-841-08 -13
Misc: E.P.I. 400ul
Quant Time: 938828 10:13
Injected at: 938828 05:47

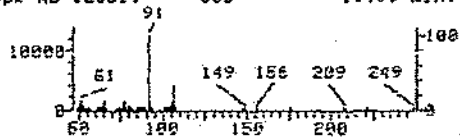
Quant Output File: >X4717::D6

Quant ID File: ID_BTX::D4
Last Calibration: 938827 19:15

Compound No: 8
Compound Name: Toluene
Scan Number: 485
Retention Time: 9.84 min.
Quant Ion: 91.1
Area: 17324
Concentration: 37.98 ug/kg
q-value: 95

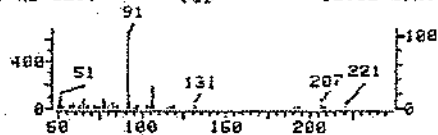
REFERENCE STANDARD SPECTRUM

File >X4544 Ethylbenzene Scan 598
Bpk Ab 12631. SUB 11.99 min.



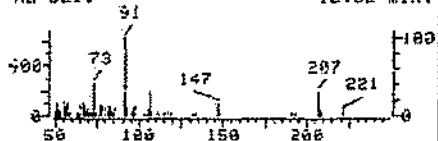
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4717 S3-08-841-08 Scan 598
Bpk Ab 621. SUB 12.02 min.

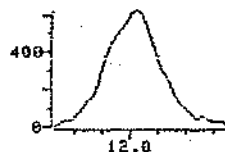


SAMPLE SPECTRUM (UNALTERED)

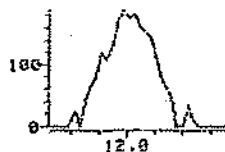
File >X4717 S3-08-841-08 Scan 598
Bpk Ab 621. SUB 12.02 min.



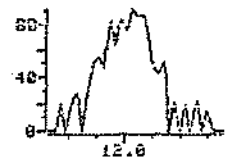
File >X4717 90.8-91.8 az



File >X4717 105.8-106.8



File >X4717 50.8-51.8 az



Data File: >X4717::D6
Name: S3-08-841-08 -13
Misc: E.P.I. 400u1
Quant Time: 930828 10:13
Injected at: 930828 05:47

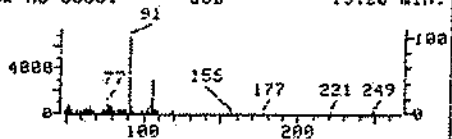
Quant Output File: >X4717::D6

Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 9
Compound Name: Ethylbenzene
Scan Number: 598
Retention Time: 12.02 min.
Quant Ion: 91.1
Area: 8743
Concentration: 14.72 ug/kg
q-value: 93

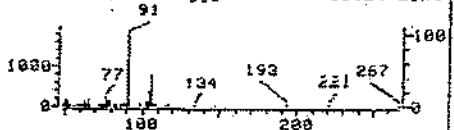
REFERENCE STANDARD SPECTRUM

File >X4544 m-Xylene Scan 762
Bpk Ab 6868. SUD 15.20 min.



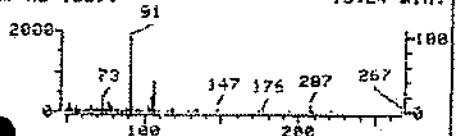
SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)

File >X4717 S3-08-841-08 Scan 764
Bpk Ab 1797. SUD 15.24 min.

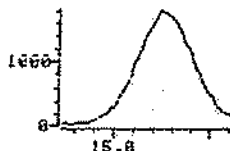


SAMPLE SPECTRUM (UNALTERED)

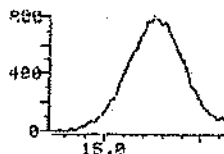
File >X4717 S3-08-841-08 Scan 764
Bpk Ab 1829. SUD 15.24 min.



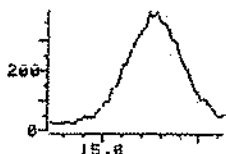
File >X4717 90.8-91.8



File >X4717 105.8-106.8



File >X4717 101.8-105.8



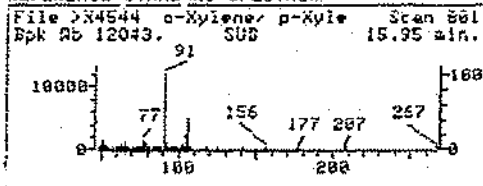
Data File: >X4717::D6
Name: S3-08-841-08 -13
Misc: E.P.I. 400u
Quant Time: 930828 10:13
Injected at: 930828 05:47

Quant Output File: >X4717::D6

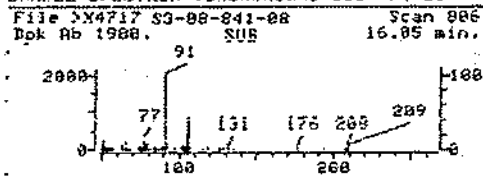
Quant ID File: ID_BTX::D4
Last Calibration: 930827 19:13

Compound No: 10
Compound Name: m-Xylene
Scan Number: 764
Retention Time: 15.24 min.
Quant Ion: 91.1
Area: 32220
Concentration: 75.95 ug/kg
q-value: 98

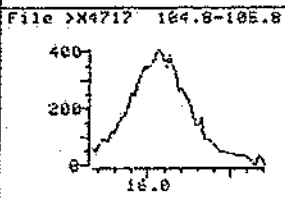
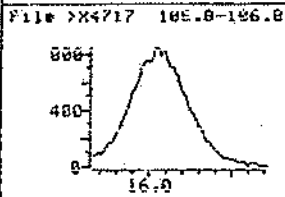
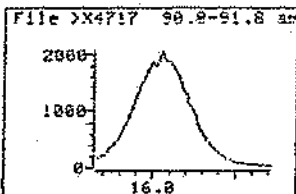
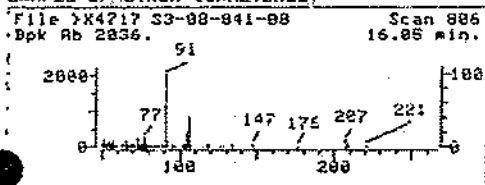
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (BACKGROUND SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



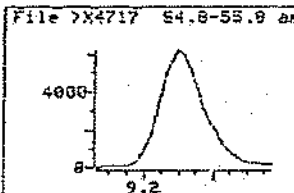
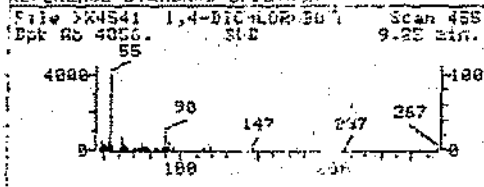
Data File: >X4717::06
Name: S3-08-841-08 -13
Misc: E.P.I. 400ul
Quant Time: 930828 18:13
Injected at: 930828 05:47

Quant Output File: ^X4717::06

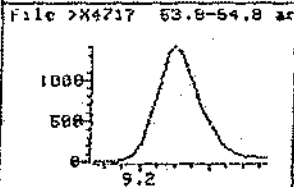
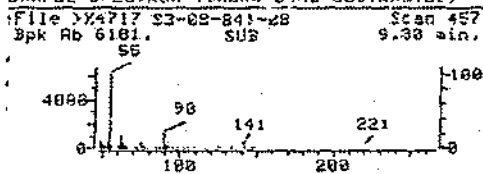
Quant ID File: ID_BTX::04
Last Calibration: 930827 19:13

Compound No: 11
Compound Name: o-Xylene/ p-Xylene
Scan Number: 806
Retention Time: 16.05 min.
Quant Ion: 91.1
Area: 46277
Concentration: 94.31 ug/kg
q-value: 98

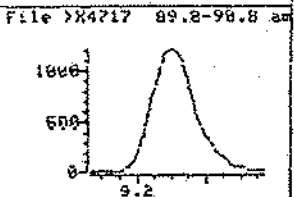
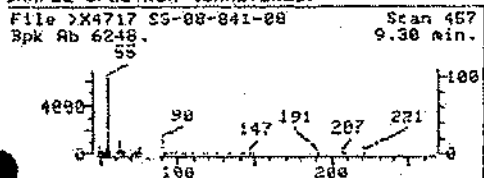
REFERENCE STANDARD SPECTRUM



SAMPLE SPECTRUM (TRACKING SUBTRACTED)



SAMPLE SPECTRUM (UNALTERED)



Data File: >X4717::D5
Name: S3-08-841-08 -13
Misc: E.P.I. 400ul
Quant Time: 930828 10:13
Injected at: 930828 05:47

Quant Output File: >X4717::D6

Quant ID File: ID_BIX::D4
Last Calibration: 930827 19:13

Compound No: 12
Compound Name: 1,4-DICHLOROBUTANE
Scan Number: 457
Retention Time: 9.30 min.
Quant Ion: 55.1
Area: 55316
Concentration: 153.85 ug/kg
q-value: 98

**EPI** Environmental
Protection
Industries

Environmental Site Assessment • Engineering Specialty Firm

FAX0312255106 - Cost
Cable Vision of Chicago
LUST / TechnicalTO: Mr. Steve PatrickFAX #: (217) 524-4193RECEIVED
NOV 18 1993FROM: EPI

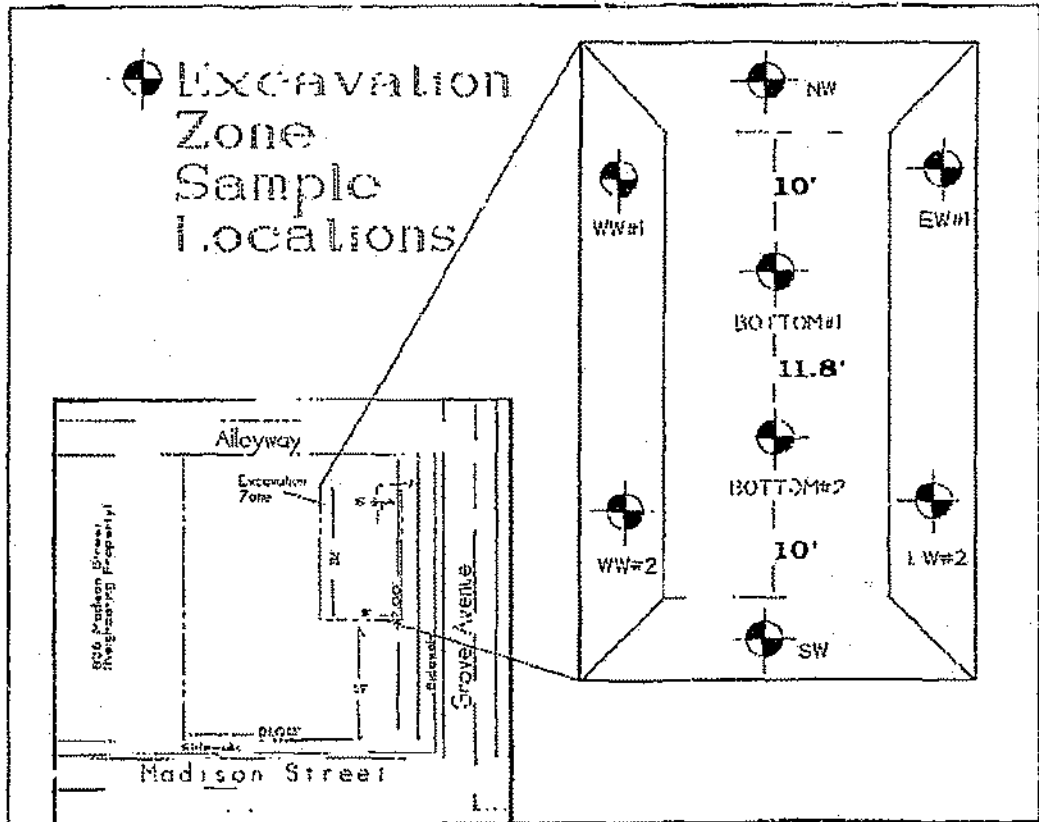
IEPA/DLPC

DATE: November 15, 1993SUBJECT: Incident # 93-2268PAGES: 1 of 2NOTES: The following is a revisionof the site diagram you requested.for Incident # 93-2268


EPI
**Environmental
Protection
Industries**

Environmental Site Assessment And - Engineering Specialists

SITE DIAGRAM



Cablevision of Chicago
832 Madison Street. Oak Park, IL
Incident # 93-2268



Corporate Office in Illinois 16650 South Canal
South Holland, IL 60473
1-800-528-1768

Tel: 708-225-1115
Fax: 708-225-1117

1031245106 LABEL VISION OF CHICAGO 21A

0312255106 - Cook

Reviewed by: S. R. R. R. R.

Cable Version of C&I Oak Park

Date: 11/17/93

Incident 932268

Prepared by: EPT

(UST/Technical)

Date: 10/16/93

45-Day Report

It is not indicated whether O/G will be seeking reimbursement.

Site has been reconciled to CUGS.

The P.E. Certification is only partially complete.

One (1) 10,000 gallon UST containing gasoline was on-site.

O/G is NOT seeking site-specific objectives.

The dimensions of the excavation is 31' x 18' x ?

Original tank backfill is fine sand.

Native Soil Type is sandy clay.

Quantity of soil removed is 120 yd³.

Excavation was not illuminated.

232 gallons of product (in tank) was removed by Moraca Oil of McCook, Illinois.

The Laboratory Certification (45 Day Report) has been

completed).

* A P.E. has completed the P.E. Certification Form for Sites Not Seeking Reimbursement.

On 8/24/93, EPI excavated, cleaned and disposed of (1) 10,000 gallon UST.

The site is (now) a paved asphalt parking lot 147' feet in length by 91' feet in width.

The tank appeared to be in good condition upon removal however, there was some localized gasoline contamination surrounding the filling and in the backfill.

Upon completion of excavation, a PID did not detect any levels of contamination in the excavation zone.

Following cleanup activities, 9 ~~represent~~ soil samples were obtained from the walls & floor of the excavation zone.

The samples were placed in bags and delivered to Suburban Laboratories in Hillside for analysis of BTEX, Total Lead and TCLP Lead.

Based on field & analytical data, it appears as if the contamination was minimal.

and only affected the immediate org. of the tank excavation zone; notably the backfill material.

None of the samples contained levels of PCBs or dioxins above Agency CMOs.

The Grid Diagram indicates that the depth of the excavation was 15'.

~~Page~~ The soil sample locations ~~are~~ provide good 'coverage' of the excavation zone. Since the UST stored unleaded gasoline, samples need not have been analyzed for total lead or TCLP lead.

The soil conditions encountered during excavation were very fine light brown sand overlying wet gray sandy clay.

Perched water was encountered in the excavation zone and was removed.

150 gallons of water contaminated with petroleum was removed and disposed of at MacCa Energy.

★ The water did not recharge in the excavation zone after removal.

The Site diagram indicates that 3 samples were collected from the bottom. However, the analytical summary indicates that only 2 samples were analyzed.

I contacted Tim Legasatos (EPI) today regarding this discrepancy and ~~asked~~ ~~as~~ ~~the~~ ~~the~~ ~~question~~ of ~~reanalysis~~. Tim stated that ~~laboratory~~ will not be seeking ~~reanalysis~~.

In regards to the samples, Tim said that bottom #3 was actually a ~~lot~~ sample that was collected prior to excavation and that Samples bottom #1' and bottom #2' were actually collected further south in the middle of the excavate. Tim ~~also~~ ~~said~~ ~~me~~ ~~a~~ ~~review~~ ~~for~~ ~~map~~ ~~and~~ the laboratory report for bottom #3.

I did receive a revised sample location map. I did not receive the laboratory report for bottom 3' yet. This is irrelevant as the closest samples are adequate and all laboratory reports that correspond with the closest samples are present. Groundwater impact does not appear to be a concern as the cavity did not recharge.



OFFICE OF THE ILLINOIS STATE FIRE MARSHAL

JB Pritzker, Governor
Matt Perez, State Fire Marshal

April 6, 2022

Sarah Bolock
2385 Hammond Drive, Suite 6
Schaumburg, IL 60173

Dear Sarah Bolock,

The Office of the State Fire Marshal ("OSFM") received your request for records, pursuant to the Freedom of Information Act, on 04/05/2022. The OSFM has reviewed its files and, unfortunately cannot fulfill your request for the following reason:

- ☐ The documentation and/or information you seek is not of the type prepared or maintained by the OSFM.
- ☒ We have carefully searched our office records in response to your request. Unfortunately, the OSFM does not have any records that are responsive to your specific request [for the properties located at 839 Madison Street, Oak Park, Illinois \ 502 Madison Street, Oak Park, Illinois.](#)

Pursuant to Section 9.5 of the Act, "any person whose request to inspect or copy a public record is denied by a public body, may file a request for review with the Public Access Counselor established in the Office of the Attorney General not later than 60 days after the date of the final denial." Such requests must be in writing, signed by the requester and include (1) a copy of the request for access to records and (2) any response from the OSFM. Further information on such requests contact:

Sarah Pratt
Acting Public Access
Counselor Office of the Attorney General
500 S. 2nd Street
Springfield, Illinois 62706
Phone: 1-877-299-FOIA
(1-877-299-3642)
Fax: (217) 782-1396

For your added convenience, we now also offer electronic submission of FOIA requests. To use this feature please go to <http://www.sfm.illinois.gov/public/foia.aspx> and simply fill out our electronic FOIA request form.

Should you have further questions regarding this matter, please contact me at your earliest convenience.

Sincerely,

A handwritten signature in black ink, appearing to read "Matt Sebek". The signature is stylized with a large, prominent "M" and "S".

Matt Sebek
Deputy General Counsel FOIA Officer
Office of the State Fire Marshal
217-785-1011

Sarah Bolock

From: Kates, Kelly <Kelly.Kates@Illinois.gov>
Sent: Wednesday, April 6, 2022 11:18 AM
To: Sarah Bolock
Subject: Illinois EPA FOIA Response



ILLINOIS ENVIRONMENTAL PROTECTION AGENCY

1021 NORTH GRAND AVENUE EAST, P.O. BOX 19276, SPRINGFIELD, ILLINOIS 62794-9276 • (217) 782-3397

JB PRITZKER, GOVERNOR

JOHN J. KIM, DIRECTOR

April 6, 2022

Applied Geoscience, Inc
Attn: Ms. Sarah Bolock
2385 Hammond Drive
Suite 6
Schaumburg, IL 60173

Re: Freedom of Information Act Request - 121000

Dear Ms. Bolock:

This letter is in response to your Freedom of Information Act (FOIA) (5 ILCS 140/1 et seq.) request dated April 5, 2022 and received by the Illinois Environmental Protection Agency (Illinois EPA) on April 5, 2022.

Following a search, the Illinois EPA has determined there to be no information responsive to your request.

Requested Information
1. Oak Park – 830 Madison Street
2. Oak Park – 502 Madison Street

Sincerely,

A handwritten signature in blue ink, appearing to read "Anwar Johnson".

Anwar Johnson
Illinois EPA FOIA Officer
217.558.5101

<http://www.epa.illinois.gov/foia/index>

State of Illinois - CONFIDENTIALITY NOTICE: The information contained in this communication is confidential, may be attorney-client privileged or attorney work product, may constitute inside information or internal deliberative staff communication, and is intended only for the use of the addressee. Unauthorized use, disclosure or copying of this communication or any part thereof is strictly prohibited and may be unlawful. If you have received this communication in error, please notify the sender immediately by return e-mail and destroy this communication and all copies thereof, including all attachments. Receipt by an unintended recipient does not waive attorney-client privilege, attorney work product privilege, or any other exemption from disclosure.



The Village of Oak Park
Village Hall
123 Madison Street
Oak Park, Illinois 60302

708.383.6400
foiafire@oak-park.us

04/18/2022

Sarah Bolock
Applied GeoScience, Inc
2385 Hammond Drive # 6
Schaumburg, IL 60173

Re: FOIA Request
Date: 04/06/2022
Type: Other
No.: 22-00676
Email: sarah@appliedgeo.net

Dear Requester:

Thank you for writing to the Village of Oak Park ("Village") with your request for records pursuant to the Illinois Freedom of Information Act, 5 ILCS 140/1 et seq.

Public Records Requested:

Please provide any information of an environmental nature, such as underground or aboveground storage tank installation or removal reports, spill reports, violations, hazardous material reports, or similar for the following:

839 Madison Street, Oak Park, Illinois 60302 and 502 Madison Street, Oak Park, Illinois 60302

PIN: 16-18-107-001 and 16-18-107-002

The Village has no records related to your inquiry. If you have further questions or inquiries, please contact us at the email address below.

Village of Oak Park Fire Department does not have any records requested for 839 Madison or 502 Madison.

Sincerely,

Fire
foiafire@oak-park.us



QUICK LINKS ▼

FOIA Request

Thank you for submitting a request for documents under the Illinois Freedom of Information Act. A public body must respond to a FOIA request within five business days of receiving the request. The timeline is the first business day after the request is received by the public body. The date that the request was received does not count as *Day 1*. The time period may be extended for an additional five business days from the date of the original due date if:

- The requested information is stored at a different location;
- The request requires the collection of a substantial number of documents;
- The request requires an extensive search;
- The requested records have not been located and require additional effort to find;
- The requested records need to be reviewed by staff who can determine whether they are exempt from FOIA;
- The requested records cannot be produced without unduly burdening the public body or interfering with its operations; or
- The request requires the public body to consult with another public body who has substantial interest in the subject matter of the request.

If additional time is needed, the public body must notify the requester in writing within five business days after the receipt of the request of the statutory reasons for the extension and when the requested information will be produced.

More information on the Illinois Freedom of Information Act is [available on the website of the Illinois Attorney General](#).

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[Parking](#)

[Enews](#)

[Village Code](#)

[Quick Links](#)

[Calendar](#)

[Newsletter](#)

[Privacy Policy](#)

[Village Logo](#)

[Contact Us](#)





Electronic FOIA Request Form PDF

FOIA Request Date:	04/05/2022
Web Request #:	50401
Requestor:	Sarah Bolock
Business Name:	Applied GeoScience, Inc
Address:	2385 Hammond Drive, Suite 6
City State Zip:	Schaumburg, IL 60173
Phone:	570-242-8981
Email Address:	sarah@appliedgeo.net
Preferred Contact Method:	Email

Will any part of the requested information, records or documentation be used, in any form, for sale, resale, solicitation or advertisement for sales or services?

Information Requested:

Please provide any information of an environmental nature, such as underground or aboveground storage tank installation or removal reports, spill reports, violations, hazardous material reports, or similar for the following:
839 Madison Street, Oak Park, Illinois 60302 \ 502 Madison Street, Oak Park, Illinois 60302
PIN: 16-18-107-001 and 16-18-107-002

Fee Justification: In accordance with 5 ILCS 140/6(c), fees for public records may be reduced or waived if determined by the Agency to be in the public interest. If applicable, please provide a justification in the comments field below.

Questions or Comments:

No records found



(<https://www.cookcountyassessor.com/>)

MENU

Public Records

Menu

FAQs

See All FAQs [Q](#)
(FindAnswers.aspx)

Reference No: R0TU153-040322

Logged in as: sarah@appliedgeo.net

Fritz Kaegi, Assessor

Thank you for submitting your FOIA request.

What are 4901 and 4904/4906 Forms?

Your request was received on 4/5/2022 and assigned the reference number
(/WEBAPP/_rs/(S(h34utosx1hidnmpfnuj4lpoh))/AnswerDetail.aspx?
sSessionID=9687776XVCTSDZXFB1JKOFOJGUKMRUXO[JERPULC&aid=145)

AINQ - Page 1 Only

We will monitor all FOIA requests and fulfill them as we are able. You will receive
(/WEBAPP/_rs/(S(h34utosx1hidnmpfnuj4lpoh))/AnswerDetail.aspx?
sSessionID=9687776XVCTSDZXFB1JKOFOJGUKMRUXO[JERPULC&aid=136)

You can monitor the progress of your request in "My Request Center

ASIQ - Summary Report

(https://cookcountyassessor.govqa.us/WEBAPP/_rs/CustomerIssues.aspx).
(/WEBAPP/_rs/(S(h34utosx1hidnmpfnuj4lpoh))/AnswerDetail.aspx?
sSessionID=9687776XVCTSDZXFB1JKOFOJGUKMRUXO[JERPULC&aid=140)

Face Sheet - Assessor

(/WEBAPP/_rs/(S(h34utosx1hidnmpfnuj4lpoh))/AnswerDetail.aspx?
sSessionID=9687776XVCTSDZXFB1JKOFOJGUKMRUXO[JERPULC&aid=141)

What is a Board of Review Assessment Roll Fiche?

(/WEBAPP/_rs/(S(h34utosx1hidnmpfnuj4lpoh))/AnswerDetail.aspx?
sSessionID=9687776XVCTSDZXFB1JKOFOJGUKMRUXO[JERPULC&aid=159)



Sarah Bolock

From: epa.foia@illinois.gov
Sent: Tuesday, April 5, 2022 4:47 PM
To: Sarah Bolock
Subject: Illinois EPA FOIA Request Received - Sarah Bolock



Illinois Environmental Protection Agency

FOIA Request Received

Tuesday, April 05, 2022

Ms. Sarah Bolock
Applied GeoScience, Inc
2385 Hammond Drive
Suite 6
Schaumburg, IL 60173

Requester Type: Consultant

Dear Sarah Bolock,

We have received your request for information under the Illinois Freedom of Information Act. Listed below is a summary of what we received in your online request.

Please do not reply to this email. If you have questions about your request please call (217) 558-5101.

Request Summary

Received 4/5/2022 4:47:04 PM

Reference Id(s)

Date Range 01/01/1920 - 04/05/2022

Request Narrative Please provide any information of an environmental nature, such as underground or aboveground storage tank installation or removal reports, spill reports, violations, hazardous material reports, or similar for the following: 839 Madison Street, Oak Park, Illinois

60302 or 502 Madison Street, Oak Park, Illinois 60302 PIN: 16-18-107-001 and 16-18-107-002

© 2015 Illinois EPA

VOLUME	PROPERTY INDEX NUMBER	TOWNSHIP	TAX CODE	NEIGH	STREET CODE
144	16-18-107-001-0000	OAK PARK	27001	050	1320
LOCATION	839 MADISON	ST OAK PARK			
TAXPAYER	MIDWEST PROP GRP OPH				
ADDRESS	520 W ERIE ST #430				
CITY-ST ZIP	CHICAGO	IL 60654-7110	LAST TRI YEAR	2020	

	ASSESSMENT VALUATIONS		
	2019	2020	2021 PROPOSED
LAND	7,090	12,225	12,225
IMPROVEMENTS	3,229	3,229	3,229
TOTAL	10,319	15,454	15,454
CLASS			5-90

LAND SQ FEET	1,956	IRREGULAR LOT	NO
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HOMEOWNERS EXEMPTION	2020	
SENIOR EXEMPTION	2020	NO
CERTIFICATE OF ERROR	2020	NO
DISABLED VETERANS EXEMPTION	2020	NO

*
 --LAND DESCRIPTION-- --IMPROVED LOT-- RECORD 001
 LAND MEASUREMENT UNIT-PRICE
 1,956 SQUARE FEET 25.00

CLASS	LEVEL OF ASSESSMENT	ADJUSTMENT FACTOR	ASSESSED VALUE
5-00	25.0%		12,225

*
 --IMPROVEMENT DESCRIPTION-- RECORD 002
 CLASS DEPRECIATED COST C.D.U.
 5-90 12,917

AGE	LEVEL OF ASSESSMENT	PRORATION FACTOR	RELATED PARCEL	ASSESSED VALUE
043	25.0%			3,229

VOLUME	PROPERTY INDEX NUMBER	TOWNSHIP	TAX CODE	NEIGH	STREET CODE
144	16-18-107-002-0000	OAK PARK	27001	050	1320
LOCATION	502 MADISON	ST OAK PARK			
TAXPAYER	MIDWEST PROP GROUP OPH				
ADDRESS	520 W ERIE ST #430				
CITY-ST ZIP	CHICAGO	IL 60654-7110	LAST TRI YEAR	2020	

	ASSESSMENT VALUATIONS		
	2019	2020	2021 PROPOSED
LAND	34,665	59,768	59,768
IMPROVEMENTS	14,601	14,601	14,601
TOTAL	49,266	74,369	74,369
CLASS			5-90

LAND SQ FEET	9,563	IRREGULAR LOT	NO
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HOMEOWNERS EXEMPTION	2020	
SENIOR EXEMPTION	2020	NO
CERTIFICATE OF ERROR	2020	NO
DISABLED VETERANS EXEMPTION	2020	NO

*
 --LAND DESCRIPTION-- --IMPROVED LOT-- RECORD 001
 LAND MEASUREMENT UNIT-PRICE
 9,563 SQUARE FEET 25.00

CLASS	LEVEL OF ASSESSMENT	ADJUSTMENT FACTOR	ASSESSED VALUE
5-00	25.0%		59,768

*
 --IMPROVEMENT DESCRIPTION-- RECORD 002
 CLASS DEPRECIATED COST C.D.U.
 5-90 58,407

AGE	LEVEL OF ASSESSMENT	PRORATION FACTOR	RELATED PARCEL	ASSESSED VALUE
043	25.0%			14,601

1959 v 144 42 16

144 - 626

PERMANENT NUMBER

16-18-107-002

1955 v 144 42 16

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SEC. 18-39 13

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DIVISION NO.

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OAK PARK

COOK COUNTY, ILL.

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OAK PARK

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APPENDIX F

Chain of Title and Environmental Liens/AULs Search Report

Advanced Searches

Environmental Information Specialists



PROPERTY HISTORY: 1940-Present

Chain of Title

(Deeds, Leases/Subleases, Conveyances, Environmental Restrictions on Current Deed, Environmental Disclosures, Environmental Liens, Activity & Use Limitations, Illinois & United States Environmental Protection Agency Documents)

File Number: 11156029

Property Address: 839 & 502 Madison Street, Oak Park, Illinois

Permanent Index Number: 16 18 107 001, 16 18 107 002

Search Date: April 13, 2022

BRIEF LEGAL DESCRIPTION

LOT 1 AND THE SOUTH 27 FEET OF ADJOINING MADISON STREET IN PRICES ADDITION TO OAK PARK, BEING A SUBDIVISION OF LOT 4 IN THE SUBDIVISION OF THE EAST ½ OF LOT 2 IN THE SUBDIVISION OF SECTION 18, TOWNSHIP 39 NORTH, RANGE 13, EAST OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS.

DOCUMENT	GRANTOR	GRANTEE	INSTRUMENT	DATE RECORDED
1511429035	Oak Park Holdings LLC	Central-Division LLC	QC	4-24-15
1119640028	829 West Madison Development Group LLC	Oak Park Holdings LLC	WD	7-15-11
060048027	Marquette Bank Tr 13696	829 West Madison Development Group LLC	TsD	1-4-06
0020478425	Parkway Bank & Trust Company Tr 10427	Marquette Bank Tr 13696	TsD	4-26-02
93210578	Town & Country Import Cars	Parkway Bank & Trust Company Tr 10427	DinT	2-22-93
89455797	Dorothy & Roy Barrick	Town & Country Import Cars	WD	9-26-89
26366589	Roy & Dorothy Barrick	Roy & Dorothy Barrick	QC	9-30-82
26366588	Edmund Cummings & Dorothy Barrick	Roy & Dorothy Barrick	WD	9-30-82
19189732	Madeline Forester	Edmund Cummings & Dorothy Barrick	WD	7-30-64
19189731	Harrigan Realty	Madeline Forester	QC	7-30-64
18324047	Thomas Harrigan	Harrigan Realty	QC	11-7-61
11385950	Anna Anthony	Thomas Harrigan	WD	4-23-34

No Environmental Liens were found on this property.
No Deed Restrictions were found on this property.

This search meets or exceeds the standards set forth by AAI* and ASTM 1527-21*.

*This search was completed for all subject property from 1940-Present. The time period was determined by the applicant and Advanced Searches assumes no liability for the selection of this time period.

It can be assumed that either the first grantor listed above owned the property previous to the search period, purchased the property under a different name, or that a prior deed was mis-posted. If the property was purchased under a different name, due to the nature of the tracking system in the Recorder of Deeds Office it would be impossible to complete this search without prior knowledge of that name.

This search is of the land described herein by the property index number or a street address furnished by the applicant. Advanced Searches assumes no liability for the accuracy of the property index number or street address so furnished.

Furthermore, this search is not a title insurance policy, guarantee, or opinion of title and should not be used as such. This search is of all said properly posted recorded documents in the recorder of deeds office in the county of the described property. While Advanced Searches takes utmost care in recording accurate data, it assumes no liability of mis-posted documents, documents posted to other associated permanent index numbers, or in the accuracy of public recorded property data.

D=deed DinT=deed in trust E=easement ED=environmental disclosure EL=environmental lien ExD=executor's deed
INV=probate inventory JuD=judicial deed L=lease QC=quit claim ShD=sheriff's deed TsD=trustee's deed
WD=warranty deed

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