FORMER ANN ARBOR YMCA 350 S. FIFTH AVENUE CITY OF ANN ARBOR, MICHIGAN

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Mr. ADRIAN IRAOLA Washtenaw Engineering, Co. 3250 W. Liberty Road Ann Arbor, MI 48103

HAE Project No. H08-803-E

April 12, 2008

HAENGEL & ASSOCIATES ENGINEERING, Inc.

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April 12, 2008

Mr. Adrian Iraola, P.E. Washtenaw Engineering Co. 3250 West Liberty Road Ann Arbor, MI 48103

RE: Phase I Environmental Site Assessment Former Ann Arbor YMCA 350 S. Fifth Avenue City of Ann Arbor, Washtenaw County, Michigan HAE Project No. H08-803-E

Dear Mr. Iraola:

In accordance with your request, Haengel & Associates Engineering, Inc. (HAE, Inc.) has completed our Phase I Environmental Site Assessment (ESA) Report for the approximately 0.82-acre former Ann Arbor YMCA site located at 350 S. Fifth Avenue in the City of Ann Arbor, Washtenaw County, Michigan. The subject property is currently owned by the City of Ann Arbor.

It is our understanding that a Pre-Demolition Asbestos Survey Report and hazardous material survey was performed by Global Environmental Engineering, Inc. (GEEI) for the interior of the vacant former YMCA building on the subject parcel. Therefore, the scope of the attached Phase I ESA includes only the grounds on the subject parcel surrounding the building.

HAE certifies the report was prepared in general accordance with 40 CFR Part 312 - Standards and Practices for All Appropriate Inquiries (AAI) and ASTM Practice E 1527-05 (the standards in place at the time of the report preparation) and due diligence practices consistent with the standard of care for the Michigan environmental industry.

The results of our Phase I ESA are presented in the attached report. We appreciate the opportunity to be of service to you. If you have any questions, please do not hesitate to call us at (734) 323-9546.

Respectfully,

HAE, Inc

N. Malusal Gustavo N. Haengel

President

1 pc: encl. 1 pdf: via email

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1.0 EXECUTIVE SUMMARY

HAE, Inc. (HAE), of Canton, Michigan, was retained by Washtenaw Engineering Co. to perform a Phase I Environmental Site Assessment (ESA) for the property identified as the former Ann Arbor YMCA parcel (subject parcel). The approximately 0.82-acre subject parcel is located at 350 S. Fifth Avenue in the City of Ann Arbor, Washtenaw County, Michigan. The subject parcel is currently owned by The City of Ann Arbor and is located in Section 29, Township 2 South and Range 5 East. We understand the existing building on the subject property, which is currently managed by the Downtown Development Authority (DDA), is planned for demolition to make way for future redevelopment of the parcel. This Phase I ESA consisted of a historical property review, site reconnaissance, government records search, and interviews, as summarized below.

It is our understanding that an asbestos survey and hazardous material survey was performed by Global Environmental Engineering, Inc. (GEEI) of Flint, Michigan for the interior of the former YMCA building on the subject parcel. The results of the asbestos survey were reported in GEEI Report No. F1299 dated February 5, 2008. Therefore, the contracted scope of work for our Phase I ESA includes only the grounds of the parcel.

Site History

Information obtained from historical aerial photographs, Sanborn fire insurance maps, and City of Ann Arbor property records, indicates the subject parcel was residential property as early as 1888. In the mid to late 1890's the parcel was redeveloped as the Trinity Evangelical Lutheran Church. The parcel remained a church until the current YMCA building was constructed in 1959. The building has been abandoned since 2005 when the YMCA moved to a new facility on West Washington Street in Ann Arbor, Michigan. No historic chain of title information was provided to HAE for the subject site. The subject parcel is currently owned by The City of Ann Arbor, who purchased the property from the YMCA in 2003. Data obtained during our Phase I ESA research indicates the Ann Arbor YMCA purchased the subject parcel from the Trinity Lutheran Church in 1959. The Trinity Lutheran Church appears to have obtained the parcel prior to 1900.

Site Reconnaissance

During the time of our site inspection on December 20, 2007, the subject property was located at 350 S. Fifth Avenue in Ann Arbor, Michigan. The parcel is adjoined by East William Street to the south, S. Fourth Avenue to the west, South Fifth Avenue to the east, and by the Blake Transit Center (the downtown hub for the Ann Arbor Transit Authority bus service) to the north. The subject parcel

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contained the multi-story former YMCA building, which was vacant at the time of the site investigation. The existing building was surrounded by small lawn and pavement areas.

Beyond the surrounding roadways, the subject parcel was bordered by a parking structure to the west (across S. Fourth Ave.), the Blake Transit Center and the Federal Building and Post Office to the north, by the Ann Arbor District Library to the east (across S. Fifth Ave.) and by residential property to the south (across E. William St.). The area surrounding the subject parcel generally consisted of commercial property to the north, east, and west, and residential property to the south.

Government Records Search

A search of federal, state, and local records was conducted in order to identify whether the proposed lease parcel or sites in the vicinity of the proposed lease parcel were listed as sites of potential environmental concern. The subject parcel was identified as a site of environmental concern. Other listed sites in the surrounding area do not appear to pose an environmental risk to the subject parcel at this time.

Conclusions

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of 40 CFR Part 312 - Standards and Practices for All Appropriate Inquiries (AAI) and ASTM Practice E 1527-05 for the former Ann Arbor YMCA property located at 350 S. Fifth Ave., in the City of Ann Arbor, Washtenaw County, Michigan, the property. Any exceptions to, or deletions from, this practice are described in the appropriate sections of this report. This assessment has revealed evidence of one recognized environmental condition (REC) in connection with the property.

The subject property was found to be listed on the Baseline Environmental Assessment (BEA) database. In order for a Baseline Environmental Assessment to be accepted by the Michigan Department of Environmental Quality (MDEQ), the parcel must contain existing contamination above the Michigan Public Act 451 Part 201 Cleanup Criteria for Residential and Commercial I sites to meet the definition of a "facility" and therefore be eligible for the BEA program. Therefore, we recommend a limited Phase II ESA be completed for the site. The purpose of the Phase II ESA is to provide a database to assess the presence of environmental impact on the subject parcel. We recommend a delineation of the impacted area, if necessary, be performed as a future phase of the investigation if necessary.

HAE would be pleased to prepare a detailed proposal and scope of work for the limited Phase II ESA upon your request.

2.0 INTRODUCTION

HAE, Inc. (HAE), of Canton, Michigan, was retained by Washtenaw Engineering Co. to perform a Phase I Environmental Site Assessment (ESA) for the property identified as the former Ann Arbor YMCA parcel (subject parcel). The approximately 0.82-acre subject parcel is located at 350 S. Fifth Avenue in the City of Ann Arbor, Washtenaw County, Michigan. The subject parcel is currently owned by The City of Ann Arbor and is located in Section 29, Township 2 South and Range 5 East. We understand the existing building on the subject property, which is currently managed by the Downtown Development Authority (DDA), is planned for demolition to make way for future re-development of the parcel.

This report is organized into twelve sections with supporting exhibits in the appendices. Section 3.0 describes the property and vicinity. Section 4.0 conveys user provided information. Section 5.0 presents the information obtained during the site reconnaissance. Section 6.0 summarizes significant information acquired through interviews. Section 7.0 presents the records reviewed during the preparation of the assessment and the information those records yielded. Section 8.0 presents the findings of the Phase I ESA. Section 9.0 imparts the conclusions of the Phase I ESA. Section 10.0 states the opinions and recommendations of the Phase I ESA. Section 11.0 provides the certification statement. Section 12.0 lists the materials and people referenced during the course of the ESA.

2.1 Purpose

The ESA was conducted to investigate the potential for environmental liability associated with the former Ann Arbor YMCA parcel located at 350 S. Fifth Avenue in Ann Arbor, Michigan. While no ESA can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property, the environmental conditions of the property have been investigated to the extent feasible, and in accordance with 40 CFR Part 312 - Standards and Practices for All Appropriate Inquiries (AAI) and ASTM Practice E 1527-05. These AAI and ASTM documents are considered the industry guideline for Phase I ESAs. According to AAI and ASTM Practice E 1527-05, every reasonable attempt has been made, given the existing time and resources constraints, to identify the presence or likely presence of any hazardous substances or petroleum products on the property under conditions that indicate an existing release, a past release, or a material threat of release into the structures on the property or into the ground, groundwater, or surface water of the property. The Phase I ESA was performed according to the requirements specified in the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), as defined in 42 U.S.C. § 9601(35)(B).

2.2 Significant Assumptions and Deviations

Preparation of this ESA has relied upon information obtained through the current property owner's representative, government records, and third party environmental databases. This information has been assumed to be correct unless there is actual knowledge, or it is obvious based on information obtained through this ESA, that this information is not correct. Our Phase I ESA was limited to the grounds of the parcel and did not include an inspection or environmental evaluation of the building exterior or interior.

2.3 Limitations and Exceptions

Evaluation of soil and groundwater features at and near the subject property was based only on published maps and other readily available information. HAE used this information to assess soil types and groundwater flow directions to determine if any nearby sites present an environmental risk to the subject property. The scope of this study did not include sampling and/or chemical analysis of building materials, soil, and/or groundwater from the subject site. HAE was not provided with a 50-year chain of title for review of previous property ownership. The Phase I ESA was limited to the grounds of the parcel and did not include inspection or evaluation of the building interior or interior. We understand an asbestos survey for the building and hazardous materials survey was prepared by Global Environmental Engineers, Inc. (GEEI) of Flint, Michigan (GEEI Report No. F1299 dated February 5, 2008. Other exceptions to, or deletions from, this practice are described in the appropriate sections of this report.

2.4 Special Terms and Conditions

We have performed a Phase I ESA in general conformance with the scope and limitations of AAI and ASTM Practice E 1527-05 for the former Ann Arbor YMCA parcel at 350 S. Fifth Avenue in the City of Ann Arbor, Washtenaw County, Michigan. No additional special terms or conditions were considered.

2.5 Statement of User Reliance

HAE certifies the report was prepared in general accordance with 40 CFR Part 312 - Standards and Practices for All Appropriate Inquiries (AAI) and ASTM Practice E 1527-05 (the standards in place at the time of the report preparation). The results of this Phase I ESA are intended solely for the use of Washtenaw Engineering Co. and the City of Ann Arbor.

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3.0 SITE DESCRIPTION

3.1 Property Location and Legal Description

The subject parcel is located at 350 S. Fifth Avenue in Ann Arbor, Michigan, Washtenaw County, Michigan. The site is located in Section 29, Township 2 South and Range 5 East. A Site Location Map and Schematic Site Diagram are included in Appendix A as Figures 1 and 2, respectively.

3.1.1 Legal Description of Subject Parcel

The legal description for the parcel was obtained from the City of Ann Arbor Assessor's Office website, and is as follows:

S 6 FT LOT 2 & ALL LOTS 3 4 5 & 6 B3S R5E ORIGINAL PLAT OF ANN ARBOR

3.2 Site and Vicinity General Characteristics

During the time of our site inspection on December 20, 2007, the subject property was located at 350 S. Fifth Avenue in Ann Arbor, Michigan. The parcel is adjoined by East William Street to the south, S. Fourth Avenue to the west, South Fifth Avenue to the east, and by the Blake Transit Center (the downtown hub for the Ann Arbor Transit Authority bus service) to the north.

Beyond the surrounding roadways, the subject parcel was bordered by a parking structure to the west (across S. Fourth Ave.), the Blake Transit Center and the Federal Building and Post Office to the north, by the Ann Arbor District Library to the east (across S. Fifth Ave.) and by residential property to the south (across E. William St.). The area surrounding the subject parcel generally consisted of commercial property to the north, east, and west, and residential property to the south.

3.3 Current and Past Uses of Property

Information obtained from historical aerial photographs, Sanborn fire insurance maps, and City of Ann Arbor property records, indicates the subject parcel was residential property as early as 1888. In the mid to late 1890's the parcel was redeveloped as the Trinity Evangelical Lutheran Church. The parcel remained a church until the current Ann Arbor YMCA building was constructed in 1959. The building has been abandoned since 2005 when the Ann Arbor YMCA moved to a new facility on West Washington Street. No historic chain of title information was provided to HAE for

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the subject site. The subject parcel is currently owned by The City of Ann Arbor who purchased the property from the Ann Arbor YMCA in 2003.

3.4 Description of Structures, Roads, and Other Improvements

The subject parcel contained the multi-story former YMCA building, which was vacant at the time of the site investigation. The existing building was generally constructed to the property lines and occupied virtually the entire parcel. A narrow gravel alleyway existed to the north of the building, between the building and the concrete-paved AATA Blake Transit Center bus terminal. Municipal water, sanitary sewer, storm sewer, electricity, and natural gas services are available to the subject parcel.

3.5 Current Adjoining/Surrounding Land Uses

Beyond the surrounding roadways, the subject parcel was bordered by a parking structure to the west (across S. Fourth Ave.), the AATA Blake Transit Center and the Federal Building and Post Office to the north, by the Ann Arbor District Library to the east (across S. Fifth Ave.) and by residential property to the south (across E. William St.). The area surrounding the subject parcel generally consisted of commercial property to the north, east, and west, and residential property to the south.

3.6 Geologic, Hydrogeologic, Hydrologic and Topographical Conditions

The site was located in an area of low to moderate relief. For more information on the geologic, hydrogeologic, hydrologic and topographical conditions of the property and surrounding area, please refer to Section 7.5 of this report.

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4.0 USER PROVIDED INFORMATION

On December 14, 2007 HAE was provided with the general property information from Mr. Adrian Iraola, P.E. of Washtenaw Engineering Company (representative for the current property owner, the City of Ann Arbor). The site information included the address, parcel identification number, current property owner contact information and proposed property use. Mr. Iraola was also provided with the mandatory Pre-Phase I ESA AAI Questionnaire. We understand the City of Ann Arbor is planning to demolish the existing building to re-develop the site. The information provided is summarized below.

4.1 Property Owner Information

Based on information provided by Mr. Adrian Iraola, P.E., the subject parcel is currently owned by the City of Ann Arbor Downtown Development Authority (DDA).

4.2 Title Records

No historic chain of title information was provided to HAE for the subject site. Based on information obtained from the City of Ann Arbor Assessor's Office, the subject parcel is currently owned by the City of Ann Arbor. The City of Ann Arbor purchased the subject parcel from the Ann Arbor YMCA in 2003 for a fee of \$3.5 million. Information obtained from the Ann Arbor YMCA website indicates the YMCA purchased the property from the Trinity Evangelical Lutheran Church in 1959. The Church appears to have obtained the parcel prior to 1900 based on historical Sanborn map information.

4.3 Specialized Knowledge

The Phase I ESA User, Washtenaw Engineering Co. and the City of Ann Arbor reported no specialized knowledge of the property. The Phase I ESA User Questionnaire is included in Appendix C.

4.4 Valuation Reduction for Environmental Issues

The Mandatory Pre-Phase I ESA AAI Questionnaire was provided to Washtenaw Engineering Co. on behalf of the City of Ann Arbor, the Phase I ESA User. At the time of our report preparation, Washtenaw Engineering Co. had not yet submitted the questionnaire to HAE. Any relevant information obtained from the questionnaire, when received from Washtenaw Engineering Co., will be forwarded as an addendum to this report. Information obtained from the City of Ann Arbor indicates the site was purchased by the City of Ann Arbor in 2005 for a sum of \$3.5 million.

4.5 Property Manager and Occupant Information

Information furnished by Washtenaw Engineering Co. indicated the site is owned by the City of Ann Arbor who acquired the property in 2003 from the Ann Arbor YMCA. The building was vacated in 2005. The building formerly housed recreation, fitness, and offices on the first and second floors and residential apartments on the third through seventh floors. The building also included a relatively large swimming pool and smaller wading pool. The building is scheduled for demolition to permit re-development of the site.

4.6 Reasons for Performing the Phase I Environmental Site Assessment

Based on our on-site interview with Mr. Adrian Iraola, P.E., the City of Ann Arbor is planning to demolish the former Ann Arbor YMCA building to permit re-development of the parcel. The Phase I ESA will assist the City of Ann Arbor in deciding if this site is viable for the proposed re-development plans.

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5.0 INFORMATION FROM SITE RECONNAISSANCE

A visual site reconnaissance was conducted by Mr. Gustavo N. Haengel of a representative of HAE, on December 20, 2007. The observations and findings of our site reconnaissance are presented below.

5.1 Methodology and Limiting Conditions

The majority of the subject property was explored by foot in a general grid pattern (as extensive as the limiting conditions allowed) and adjoining/surrounding properties were explored by foot along the subject property boundaries and from within a vehicle in the public right of ways. An Asbestos and hazardous material survey was performed for the building by Global Environmental Engineering, Inc. (GEEI) and their findings presented in Global Report F1299 dated February 5, 2008. The scope of work for the present Phase I ESA includes only the building grounds.

5.2 General Site Setting

During the time of our site inspection on December 20, 2007, the subject property was located at 350 S. Fifth Avenue in Ann Arbor, Michigan. The parcel is adjoined by East William Street to the south, S. Fourth Avenue to the west, South Fifth Avenue to the east, and by the Blake Transit Center (the downtown hub for the Ann Arbor Transit Authority bus service) to the north. The subject parcel contained the multi-story former Ann Arbor YMCA building, which was vacant at the time of the site investigation. The existing building was generally constructed to the property lines and occupied virtually the entire parcel.

Beyond the surrounding roadways, the subject parcel was bordered by a parking structure to the west (across S. Fourth Ave.), the Blake Transit Center and the Federal Building and Post Office to the north, by the Ann Arbor District Library to the east (across S. Fifth Ave.) and by residential property to the south (across E. William St.). The area surrounding the subject parcel generally consisted of commercial property to the north, east, and west, and residential property to the south.

5.3 Current or Past Uses Likely to Indicate RECs

Our review of readily available historical aerial photographs, Sanborn fire insurance maps and property information obtained from the City of Ann Arbor indicates the subject parcel was residential property as early as 1888. In the mid to late 1890's the parcel was redeveloped as the Trinity Evangelical Lutheran Church. The parcel remained a church until the current YMCA building was constructed in 1959. The building has been abandoned since 2005 when the YMCA

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moved to a new facility on West Washington Street. No evidence of Recognized Environmental Conditions (RECs) was found during the site reconnaissance.

5.4 Geologic, Hydrogeologic, Hydrologic and Topographical Conditions

The site was located in an area of low to moderate relief. For more information on the geologic, hydrogeologic, hydrologic and topographical conditions of the property and surrounding area, please refer to Section 7.5 of this report.

5.5 Structures on the Property

The subject parcel contained the multi-story former YMCA building, which was vacant at the time of the site investigation. The existing building was generally constructed to the property lines and occupied virtually the entire parcel. An asbestos and hazardous material survey was performed by GEEI and their findings presented in Global Report No. F1299 dated February 5, 2008. The scope of services for the present Phase I ESA includes only the parcel grounds and not the interior or exterior portion of the building.

5.6 Roads on or Adjoining the Property

The subject parcel is adjoined to the west by S. Fourth Avenue, to the south by E. William Street, and to the east by S. Fifth Avenue. To the north of the parcel is a concrete-paved alleyway used as a drop-off/pickup area for the Blake Transit Center bus station.

5.7 Source of Potable Water

At the time of our site inspection, the subject parcel was served by the City of Ann Arbor municipal water supply.

5.8 Sewage Disposal System

At the time of our site inspection, the subject parcel was served by the City of Ann Arbor sanitary sewer system.

5.9 Storage Tanks or Drums

No evidence of storage drums, above ground or underground storage tanks, vent pipes, fill pipes, or access ways were noted in the vicinity of the lease parcel during the time of the site inspection.

5.10 Sources of Noxious Odors, Pools of Liquid or Standing Surface Water

No evidence of noxious odors, pools of liquid, or standing surface water were noted in the area of the subject parcel during the time of our site inspection.

5.11 Polychlorinated Biphenyls (PCBs)

No electrical transformers believed to contain PCBs or other sources of PCBs were noted on or in the vicinity of the subject parcel during our site inspection.

5.12 HVAC System and Fuel Source

An asbestos and hazardous material survey for the building was performed by GEEI. The scope of services for the present Phase I ESA includes only the parcel grounds.

5.13 Drains, Pits, Ponds, Cisterns, Lagoons, Cesspools, or other Water Storage Areas

No evidence of water storage or ponding areas likely to contain hazardous substances or petroleum products was noted in the area of the subject parcel during the time of our site inspection.

5.14 Stained Soil or Pavement

No soil or pavement staining was observed on the subject parcel at the time of our site inspection.

5.15 Stressed Vegetation

No evidence of suspect stressed vegetation or unusual growth was found during our site visit.

5.16 Signs of Unnatural Filling or Grading

At the time of our site inspection, the subject parcel was nearly completely developed with the existing building and paved drop-off area.

5.17 Trash or Solid Waste Disposal

No evidence of improper solid waste disposal was noted on the subject site during the time of our site reconnaissance.

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5.18 Signs of Stains or Corrosion in Structures

An asbestos and hazardous material survey was performed by GEEI and their findings presented in Global Report No. F1299 dated February 5, 2008. The scope of services for the present Phase I ESA includes only the parcel grounds and not the interior or exterior portion of the building.

5.19 Indications of Wastewater Discharge

No evidence of wastewater discharge was observed on the subject parcel or adjoining parcels during our site visit.

5.20 Wells

Three water wells logs were noted within Section 29 of the City of Ann Arbor. Based on the reported information, these wells did not appear to have any environmental violations. The subject site and surrounding area is serviced by the City of Ann Arbor municipal water supply.

5.21 Wetlands

At the time of our site inspection, the subject parcel was completely developed with the existing building and paved drop-off area. We did not identify evidence of wetlands on the subject parcel.

5.22 <u>Asbestos Containing Materials (ACMs)</u>

An asbestos and hazardous material survey was performed by GEEI and their findings presented in Global Report No. F1299 dated February 5, 2008. The scope of services for the present Phase I ESA includes only the parcel grounds and not the interior or exterior portion of the building. The GEEI report indentified several ACMs within the building. However, we understand asbestos abatement activities were completed for the building by Qualified Abatement Services, Inc. during February and March of 2008. HAE, Inc. representatives visited the site on April 5, 2008 to verify the abatement of the ACMs identified in the GEEI report.

5.23 Lead Based Paint (LBP)

As previously discussed, our Phase I ESA scope of work did not include inspection or evaluation of the building interior or exterior. No indications of LBP were identified within the exterior portion of the parcel.

5.24 Suspect Microbial Growth (Mold)

As previously discussed, our Phase I ESA scope of work did not include inspection or evaluation of the building interior or exterior. No indications of suspect microbial growth were identified within the exterior portion of the parcel.

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6.0 INTERVIEWS

The objective of interviews is to obtain information indicating recognized environmental conditions (RECs) in connection with the property. The persons interviewed were asked to answer questions in good faith and to the extent of their knowledge. The content of questions asked attempted to obtain information about uses and conditions of the property in order to identify RECs in connection with the property. All interview documentation is included in Appendix C. The following persons were interviewed:

6.1 Interview with Property Owner

A Property Owner Questionnaire was sent to Mr. Adrian Iraola of Washtenaw Engineering (who is serving as the owner's representative for the City of Ann Arbor's Downtown Development Authority) regarding whether or not the following documents are known to exist in association with the subject property:

- Prior environmental site assessment reports;
- Environmental compliance audit reports;
- Environmental permits;
- Registration of underground and aboveground storage tanks (USTs) and (ASTs);
- · Material safety data sheets;
- Community right-to-know plans;
- Environmental safety plans;
- Geologic or hydrogeologic reports;
- Notices of violation from government agencies;
- Notifications and reports regarding hazardous waste generation, any proceedings against the property, including but not limited to:
- Pending, threatened, or past litigation regarding hazardous substances or petroleum products in, on, or from the property;
- Pending, threatened, or past administrative proceedings regarding hazardous substances or petroleum products in, on, or from the property; and
- Any notices from any government entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances.

At the time of our report, HAE, Inc. had not yet received the completed Property Owner Questionnaire. However, HAE, Inc. conducted an informal interview with Mr. Iraola during our

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site visit on April 5, 2008. Mr. Iraola indicated the City of Ann Arbor purchased the subject site from the Ann Arbor YMCA in 2003. The City of Ann Arbor then entered into a purchase agreement with a private developer. During this time, Phase I and Phase II were reportedly conducted by the private developer. Contaminates were apparently encountered on the subject site and a Baseline Environmental Site Assessment prepared. However, Mr. Iraola indicated that due to potential future litigation, the previous reports were not available. Apparently, at the present time, the private developer will not be purchasing the subject parcel.

Mr. Iraola also confirmed that GEEI had conducted an asbestos survey for the former Ann Arbor YMCA building during February 2008. Several areas containing ACMs were identified throughout the building and abated by Reliable Abatement Services, Inc. In addition, Mr. Iraola indicated the hazardous materials used in the building, such as swimming pool chlorine and related cleaners, detergents, fluorescent light bulbs, discarded computers, etc. were inventoried and characterized for proper disposal by Adamo Demolition. As a result of these activities, Mr. Iraola reported the site has been recently listed as a Small Quantity Hazardous Waste Generator.

6.2 Interview with Neighbors

While the existing former YMCA building was vacant at the time of this report, however, the facility was under the responsibility of the City of Ann Arbor's Downtown Development Authority and not abandoned. Therefore, interviews with owners or occupants of neighboring or nearby properties were not conducted.

6.3 Interview with Site Manager

Mr. Adrian Iraola, P.E. of Washtenaw Engineering Co., is serving as the owner's representative for the City of Ann Arbor's Downtown Development Authority. The results of our interview with Mr. Iraola are presented in Section 6.1 of this report.

6.4 Interview with Occupants

At the time of this report the former YMCA building on the subject parcel was unoccupied.

6.5 Interview with Local Government Officials

FOIA requests for the subject site were submitted to the Washtenaw County Public Health Department (WCPHD) and the City of Ann Arbor Fire Department. The FOIA request letters are included in Appendix B. In response to our FOIA request, HAE, Inc. received a telephone call from the WCPHD on April 3, 2007. The WCPHD representative indicated the department had no reports of disposal of hazardous or non-hazardous waste and no citations for any environmental violations or complaints. The Department referred us to the MDEQ for information regarding USTs at the subject site. In response to our FOIA request, Ms. Amelia Moshier, Management Assistant with the City of Ann Arbor Fire Department, forwarded the 114-page file for the Ann Arbor YMCA building via e-mail. Based on our review of the file information, it appears the Ann Arbor YMCA was cited for relatively minor safety code violations and improper storage of pool cleaning materials at various times between 1959 and 2005. However, it appears the YMCA corrected the code violations and came into compliance for each of these issues. We found no reports or findings of disposal of hazardous or non-hazardous waste, no citations for any environmental violations or complaints, and no records of USTs at the subject parcel. The FOIA response cover letter from the City of Ann Arbor Fire Department is included in Appendix B.

6.6 Interview with Others

No other interviews were conducted as part of our Phase I ESA.

7.0 RECORDS REVIEW

7.1 <u>Standard Environmental Record Sources</u>

An environmental regulatory database report of the following federal and state file listings was reviewed to assess the potential for environmental liability associated with the former Ann Arbor YMCA parcel. Each database is periodically updated by the managing federal or state environmental agency, and the updated data is released to the public. The dates reflected for each database below represent the latest government update. A copy of the regulatory search, with maps identifying sites of potential environmental concern, is included in Appendix B.

7.1.1 Federal National Priorities List

The National Priority List (NPL) consists of properties with the highest priority for cleanup pursuant to Environmental Protection Agency's (EPA) Hazard Ranking System. The date of the government version of the list reviewed was July 2007. There were no identified NPL sites within one mile of the property.

7.1.2 Federal Resource Conservation and Recovery System and Facility Index System

The Resource Conservation and Recovery Information System (RCRIS) lists licensed hazardous waste treatment, storage, and disposal facilities (TSDF) within one-half mile of the subject site, and of persons or entities that generate hazardous waste as defined and regulated by the Resource Conservation and Recovery Act (RCRA). Generally, sites that generate between 100 and 1,000 kilograms (kg) of hazardous waste per month are classified as a RCRA Small Quantity Generators (SQG), and sites that generate in excess of 1,000 kg of hazardous waste per month are classified as a Large Quantity Generators (LQG). The Facility Index System (FINDS) database lists sites that the EPA has either investigated or been made aware of and can list them as Facility Registry System (FRS) sites. The date of the government version of the SQG, LQG, and FINDS lists reviewed was June 2006. Fifteen SQG sites were identified within one-quarter mile of the subject parcel as follows:

No.	Site Name	Address	Distance/Direction from Site
1	City of Ann Arbor	510 E. Washington	1/8 to ½ mile NE
2	Ann Arbor News	340 E. Huron	1/8 to 1/4 mile NNE
3	Gold Bond Cleaners	332 Maynard	1/8 to 1/4 mile ENE
4	Paul Printing Service	301 E. Liberty	0 to 1/8 Mile North
5	Sir Speedy	350 S. Main St.	1/8 to 1/4 mile WNW
6	EMRE Fuel Inc.	402 S. Main St.	1/8 to ½ mile WSW
7	Great Copy Co.	110 E. Washington	1/8 to 1/4 mile NW
8	W. Washington Street Assoc.	112 W. Washington	1/8 to 1/4 mile NW
9	Ameritech Corp.	324 E. Huron	1/8 to ½ mile North
10	City of Ann Arbor Fire Dept.	111 N. Fifth Ave.	1/8 to ½ mile North
11	Ideal Auto Body Shop	521 S. Main St.	1/8 to 1/4 mile SW
12	Washtenaw Co. Drain Commissioner	110 N. Fourth Ave.	1/8 to ½ mile NNW
13	Ashley Group, LLC	212-215 S. Ashley	1/8 to 1/4 mile NW
14	A & L Parts, Inc.	529 S. Main St.	1/8 to 1/4 mile SSW
15	Ashley Auto Service	509 S. Ashley	1/8 to 1/4 mile SW

Based on the distance and direction form the subject property and the regulatory information provided, the above listed sites are not believed to represent an environmental concern to the subject property at this time.

7.1.3 Federal Comprehensive Environmental Response, Compensation, and Liability Information System and State Equivalent CERCLIS List

The Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) lists sites investigated for potential hazardous substance contamination and possible inclusion on the NPL or SPL. The date of the government version of the list reviewed was April 2007. No sites were identified within one-half mile of the subject parcel.

Site Name	Address	Status	Distance/Direction from Site
Armen's Cleaners	630 S. Ashley	NFRAP*	1/4 to 1/2 mile SSW

^{*}No Further Remedial Action Planned

Based on its distance from the subject parcel and its location at a significantly lower elevation, the above listed site is not considered to be an environmental concern to the subject parcel at this time.

7.1.4 Federal Emergency Response and Notification System

The Federal Emergency Response and Notification System (ERNS) list reports hazardous substance releases and spills in quantities greater than the reportable quantity as defined and regulated by CERCLA. The date of the government version of the list reviewed was December 2006. No sites were identified within one-quarter mile of the subject parcel.

7.1.5 State Landfill and Solid Waste Disposal Sites

The Michigan DEQ Solid Waste Landfills (SWL) and disposal sites list, dated August 2003, was reviewed to identify landfills or other solid waste disposal sites within one-half mile of the property. No sites were identified within one-half mile of the subject parcel.

7.1.6 State Hazardous Waste Sites

The State Hazardous Waste Site (SHWS) list maintained by the Michigan Department of Environmental Quality, dated August 2007, is the state's equivalent to CERCLIS. Sites planned for cleanup using state funds are identified along with sites where cleanup will be paid for by potentially responsible parties. Four sites were identified within one mile of the subject property as follows:

Site Name	Address	Facility Status	Pollutant(s)	Dist./Direction from Site
Armen's Cleaners	630 S. Ashley	Interim Response In Progress	PCE	1/4 to 1/2 mile SSW
Michcon Broadway St.	841 Broadway	Interim Response In Progress	As; CN; Pb; Ni; Zn; Phthalates	½ to 1 mile NNE
Allen Creek Drain	912 N. Main	Interim Response In Progress	Benzene; Toluene; Ethylbenzene; Xylenes	½ to 1 mile North
Broadway Coin Laundry	1120 Broadway	Evaluation In Progress	Not Reported	½ to 1 mile NNE

The Armen's Cleaners site is not considered to be an environmental concern to the subject parcel at this time based on its location at a significantly lower elevation than the subject parcel. The remaining sites are not considered to be an environmental concern to the subject parcel at this time based on their distance and direction from the subject property.

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7.1.7 Resource Conservation and Recovery Act CORRACTS Sites

The EPA-maintained database of RCRA facilities, which are undergoing "corrective action," dated June 2007, was reviewed. A "corrective action order" is issued pursuant to RCRA Section 3008 (h) when there has been a release of hazardous waste or constituents into the environment from a RCRA facility. Corrective actions may be required beyond the facility's boundary and can be required regardless of when the release occurred, even if it predates RCRA. No sites were identified within one mile of the subject parcel.

7.1.8 State Leaking Underground and Aboveground Storage Tanks

In 1988, reporting releases associated with USTs became a requirement. The State of Michigan Leaking Underground Storage Tank (LUST) list, dated October 2007, was reviewed to determine if the subject property, or sites within one-half mile, are listed as having LUSTs. Twenty-six (26) listed LUST sites were identified within one-half mile of the subject property as follows:

No.	Site Name	Address	Status	Distance/Direction from Site
1	Campus Auto	202 S. Division	Closed	1/8 to 1/4 mile NE
2	Former Max Goldman Trust Property	212-218 S. State St.	Closed	1/4 to 1/2 mile ENE
3	Legal Research Library	801 Monroe	Closed	1/4 to 1/2 mile SE
4	EMRE Fuel, Inc.	402 S. Main	Closed	1/8 to ½ mile WSW
5	Main Street Gas Station	428 S. Main	Closed	1/8 to 1/4 mile SW
6	Comerica Bank	300 E. Huron	Closed	1/8 to 1/4 mile North
7	Comerica Bank	312-314 E. Huron	Closed	1/8 to 1/4 mile North
8	Ann Arbor Co.	324 E. Huron	Closed	1/8 to 1/4 mile North
9	City of Ann Arbor Fire Dept.	111 N. Fifth Ave.	Closed	1/8 to 1/4 mile North
10	Budget Rent-a-car	200 S. Ashley	Closed	1/8 to 1/4 mile NW
11	A & L Parts	521 S. Ashley	Closed	1/4 to 1/2 mile SW
12	Japanese Auto	563 S. Main St.	Open	1/4 to 1/2 mile SSW
13	Ann Arbor Implement Co.	212 S. First St.	Closed	1/4 to 1/2 mile WNW
14	Ashley Terrace Dev.	208 W. Huron	Open	1/4 to 1/2 mile NW
15	Fingerle Lumber Co.	202 E. Madison	Closed	1/4 to 1/2 mile SSW
16	Krishna Assoc. LLC	601 S. Main St.	Open	1/4 to 1/2 mile SSW
17	WCP Investments Partnership	117 N. First	Closed	1/4 to 1/2 mile NW
18	Parks & Rec Building	415 W. Washington	Open	1/4 to 1/2 mile WNW
19	Amoco Oil Co.	300 N. Main	Closed	1/4 to 1/2 mile NNW
20	De Long BBQ Pit	314 Detroit St.	Closed	1/4 to 1/2 mile North
21	Illie's Service	401 W. Huron	Closed	1/4 to 1/2 mile NW
22	U of M Argus Building	400 Fourth St.	Open	1/4 to 1/2 mile West
23	Buhr Building	200 Hill St.	Open	1/4 to 1/2 mile South
24	Beakes Street Service Station	101 Beakes St.	Closed	1/4 to 1/2 mile NNW
25	Bill Muncys Service	423 Miller	Closed	1/4 to 1/2 mile NW
26	Amoco Oil	601 Packard	Closed	1/4 to 1/2 mile SSE

The majority of the above listed LUST sites are not believed to represent an environmental concern to the subject property at this time based on their Closed status. Of the remaining Open LUST sites, sites 12, 16, 18, 22, and 23 are not believed to represent an environmental concern to the subject property at this time based on their locations at a significantly lower elevation than the subject parcel and their relative distance from the subject parcel. The Ashley Terrace Development site (#14) is not believed to represent an environmental concern to the subject property at this time based on its distance from the subject parcel and the presumed direction of groundwater flow to the northeast (i.e., towards the Huron River).

7.1.9 State Registered Underground and Aboveground Storage Tank List

The Underground and Aboveground Storage Tank facility List maintained by the MDEQ, updated September 2007, was reviewed to determine if registered USTs were documented for the subject property or the adjoining properties. Registering USTs became a requirement in 1984. In addition to the sites listed in Section 7.1.8 above, two sites were identified within one-quarter mile of the subject property as follows:

Site Name	Address	Status	Distance/Direction from Site
Firestone Store #2532	402 E. Huron St.	Removed	1/8 to ½ mile NNE
City Hall	100 N. Fifth Ave.	One Removed; One In Use	1/8 to 1/4 mile North

Based on the fact that the above sites are not listed on the databases reviewed as sites of environmental contamination, they are not believed to represent an environmental concern to the subject parcel at this time.

7.1.10 Brownfields

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments (TBA). The TBA program is designed to help states, tribes, and municipalities – especially those without EPA Brownfields Assessment Demonstration Pilots—minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. TBAs supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. The Brownfields database was last updated in June 2007. One site was identified within one-quarter mile of the subject property as follows:

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Site Name	Address	Distance/Direction from Site
Armen's Cleaners	630 S. Ashley	¹ / ₄ to ¹ / ₂ mile SSW

Based on its distance from the subject parcel and its location at a significantly lower elevation, the above listed site is not considered to be an environmental concern to the subject parcel at this time.

7.1.11 AUL - Engineering & Institutional Controls

The Activity and Use Limitations (AUL) database is a listing of sites with engineering and/or institutional controls in place. The AUL database was last updated in September 2007. Three sites were identified within one-half mile of the subject property as follows:

Site Name	Address	Status	Distance/Direction from Site
Fingerle Lumber Co.	202 E. Madison	Not Reported	1/4 to 1/2 mile SSW
De Long BBQ Pit	314 Detroit St.	Not Reported	1/4 to 1/2 mile North
Bill Muncys Service	423 Miller Ave.	Not Reported	1/4 to 1/2 mile NW

The Fingerle Lumber Co. and Bill Muncys Service sites are not believed to represent an environmental concern to the subject property at this time based on their distances and locations at a significantly lower elevation than the subject parcel. The De Long BBQ Pit site is not believed to represent an environmental concern to the subject property at this time based on its distance from the subject parcel and the presumed direction of groundwater flow to the northeast.

7.1.12 Manufactured Gas Plants

This database includes records of coal gas plants. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce as 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, 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. Two sites were identified within one mile of the subject property as follows:

Site Name	Address	Distance/Direction from Site
City Gas Works	Beakes Street	Approx. 0.65 miles NNE
The Ann Arbor Gas Co.	Broadway Street	Approx. 0.95 miles NNE

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The above listed sites are not believed to represent an environmental concern to the subject property at this time based on their distance from the subject parcel and their location on the opposite side of the Huron River from the subject parcel

7.1.13 Baseline Environmental Assessment

A Baseline Environmental Assessment (BEA) allows people to purchase or begin operating at a facility without being held liable for existing contamination. BEAs are used to gather enough information about the property being transferred so that existing contamination can be distinguished from any new releases that might occur after the new owner or operator takes over the property. The BEA database was last updated in September 2007. Eleven sites were identified within one-half mile of the subject property as follows:

No.	Site Name	Address	Distance/Direction from Site
1	Not Reported	502 S. Main St.	1/8 to ½ SW
2	Not Reported	221 W. Liberty	1/8 to ½ WNW
3	Not Reported	200 S. Ashley	1/8 to 1/4 SW
4	A & L Parts Inc.	521 S. Ashley	1/4 to 1/2 mile SW
5	Not Reported	204 W. Huron	1/4 to 1/2 mile NW
6	Main Madison Properties	552-564 S. Main St.	1/4 to 1/2 mile SSW
7	Krishna Associate LLC	601 S. Main St.	1/4 to 1/2 mile SSW
8	Not Reported	110 Miller	1/4 to 1/2 mile NNW
9	De Long BBQ Pit	314 Detroit St.	1/4 to 1/2 mile North
10	Not Reported	127 Adams	1/4 to 1/2 mile SSW
11	331 S. Fourth / 350 S. Fifth	331 S. Fourth / 350 S. Fifth	Subject Parcel

Of the above listed sites, Sites #1, 2, 4, 6, 7, and 10 are not believed to represent an environmental concern to the subject property at this time based on their locations at a significantly lower elevation than the subject parcel. The remaining sites (#3, 5, 8, and 9) are not believed to represent an environmental concern to the subject property at this time based on their distance from the subject parcel and the presumed direction of groundwater flow to the northeast.

Site #11, the subject parcel, was found on the Orphan Sites list (see Section 7.1.14 below). In order for a BEA to be accepted by the Michigan Department of Environmental Quality (MDEQ), the parcel must contain existing contamination above the Michigan Public Act 451 Part 201 Cleanup Criteria for Residential and Commercial I sites to meet the definition of a "facility" and therefore be eligible for the BEA process.

7.1.14 "Orphan" Sites

Included in the environmental regulatory database report is a listing of "orphan sites," which consist of sites that, due to poor or inadequate address information, were not able to be mapped on the printed radius map. Twenty-four (24) orphan sites were identified in the regulatory report. The subject property was found to be an orphan site, and is listed as Site #11 in Section 7.1.13 above. For two of the sites on the orphan list, insufficient geographic data was provided to determine the location of the sites. The remaining sites are not believed to represent an environmental concern to the subject parcel based on their distance of from the subject parcel and/or the regulatory information provided.

7.1.15 Miscellaneous Databases

In addition to the above-mentioned standard environmental sources, the following sources were also searched: Registered Aboveground Storage Tanks (AST), Baseline Environmental Assessment (BEA), CERCLA sites with No Further Remedial Action Planned (CERCLISNFRAP), major legal settlements that establish responsibility and standards for cleanup at NPL sites (CONSENT), administrative cases and pesticide enforcement actions and compliance activities (FTTS), State's Classification of Groundwater [if available] (GW Classification), (Hazardous materials Incident Report System (HMIRS), Leaking Aboveground Storage Tank Incident Reports (LAST), sites that process or use radioactive materials and are subject to NRC licensing requirements (MLTS), PCB Activity Database (PAD), Public Water Supply Wells (PWS), RCRA Administration Action Tracking System (RAATS), Record of Decision (RODs), State Spill Cases (SPILLS), State Priority List (SPL), Toxic Release Inventory System (TRIS), and Toxic Substance Control Act (TSCA). Neither the target property nor any sites in the vicinity of the lease parcel were identified in any of these databases. Current revision dates to these databases may be found in the Environmental Data Resources, Inc. Radius Map with GeoCheck®, included in Appendix B.

7.2 Additional Environmental Record Sources

According to the City of Ann Arbor General Property Information Sheet and Detailed Tax Information Sheet downloaded from their website, The City of Ann Arbor currently owns the approximately 0.82-acre subject parcel, which was purchased from the YMCA in December 2003 for \$3.5 million. According to the records, the subject parcel currently has a zoning district classification of "Commercial/Residential – C2A/R." Due to the historically tax-exempt nature of

the property ownership, further relevant information was unavailable from the Assessment and Building Department Records.

FOIA requests for the subject site were submitted to the Washtenaw County Public Health Department (WCPHD) and the City of Ann Arbor Fire Department. The FOIA request letters are included in Appendix B. In response to our FOIA request, HAE, Inc. received a telephone call from the WCPHD on April 3, 2007. The WCPHD representative indicated the department had no reports of disposal of hazardous or non-hazardous waste and no citations for any environmental violations or complaints. The Department referred us to the MDEQ for information regarding USTs at the subject site. In response to our FOIA request, Ms. Amelia Moshier, Management Assistant with the City of Ann Arbor Fire Department, forwarded the 114-page file for the Ann Arbor YMCA building via e-mail. Based on our review of the file information, it appears the Ann Arbor YMCA was cited for relatively minor safety code violations and improper storage of pool cleaning materials at various times between 1959 and 2005. However, it appears the YMCA corrected the code violations and came into compliance for each of these issues. We found no reports or findings of disposal of hazardous or non-hazardous waste, no citations for any environmental violations or complaints, and no records of USTs at the subject parcel. The FOIA response cover letter from the City of Ann Arbor Fire Department is included in Appendix B.

A List of Municipal Solid Waste Landfills was reviewed on the EPA website. The list indicated there were 48 sites listed in Michigan; however, none were located in the vicinity of the subject site. Other local records were determined not to be sufficiently useful, accurate, or complete enough to warrant a records review.

7.3 Radon Information

The National Radon Database (U.S. Environmental Protection Agency) was searched for information regarding typical radon concentrations of the vicinity of the subject parcel. The following radon information for Washtenaw County, Michigan, indicates the average site falls within Zone 1 Activity (>4 pCi/L). It should be noted individual parcels might have radon levels above or below the calculated averages. As the existing YMCA building is currently vacant and scheduled for demolition, radon is unlikely to be a concern at the subject parcel.

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7.4 Wetlands

At the time of our site inspection, the subject parcel was completely developed with the existing building and paved drop-off area. No wetlands were present on the subject parcel.

7.5 Physical Setting Sources

A review of the United States Department of Agriculture (USDA) Soil Conservation Service's online Web Soil Survey was completed to assess the soil characteristics and conditions of the subject property and surrounding area. A copy of the map is included as Figure 4 in Appendix A. Soils on the proposed lease parcel generally consist of the following:

Fox Sandy Loam, 2 to 6 percent slopes (FoB)

This soil type is well-drained, and generally occurs on knolls on outwash plains, kames, valley trains, and terraces. This soil has a moderate water capacity, and permeability is moderate. Surface runoff is slow. The surface layer consists of 14 inches of sandy loam. The subsoil is about 25 inches thick, and consists of gravelly sandy clay loam. The substratum to depth of about 60 inches is gravelly sand.

The USGS Topographic Maps, Ann Arbor East and Ann Arbor West Quadrangles, dated 1983 was also reviewed. The subject parcel is situated at an approximate elevation of 900 feet above mean sea level in an area of low to moderate relief. General local drainage patterns appear to move to the northeast towards the Huron River. The subject parcel and surrounding area are shown shaded in red, indicating dense urban development. The main University of Michigan campus is shown to the east, as well as the University of Michigan Football Stadium and athletic campus to the south.

The topographic map also provides information regarding environmental concerns such as mines, mine dumps or tailing locations, wells, tanks, and oil and gas pipelines. No obvious potential environmental concerns were noted on or adjacent to the subject parcel. A copy of the map is included as Figure 5 in Appendix A.

The site area is situated within a glacial outwash plain constructed adjacent to the Fort Wayne recessional moraine. The surficial geology of the area is associated with deglaciation and deposition during the Cary Age of the Wisconsinan Stage of the Pleistocene Series glacial episode. Subsurface

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glacial drift materials are expected to consist primarily of well to poorly sorted sands with interbedded gravel layers. Glacial drift deposits underlying the site are expected to range in thickness from approximately 150 to 200 feet (Fleck, W.B., Geology and Hydrology For Environmental Planning in Washtenaw County, Michigan, U.S. Geologic Survey Open File Report, 1980). Within the site area, the glacial drift materials are reported to be underlain by the Mississippian Age Coldwater Shale formation.

Groundwater within the glacial drift reportedly occurs under unconfined conditions within the outwash sands. The generalized direction of groundwater flow for the shallow aquifers beneath the subject property is expected to be towards the northeast direction towards the Huron River.

7.6 Historical Use Information on the Property and Adjoining Properties

In addition to the USGS topographic map, the USDA Soil Survey, and interviews with individuals familiar with the property as discussed earlier in this report, the following historical resources were reviewed:

- Aerial photographs obtained from www.culma.wayne.edu/aerial_photos (DTE Aerial Photo Collection) dated 1949, 1956 and 1961; (Included as Figure 6, Appendix A)
- Aerial photograph downloaded from the City of Ann Arbor dated 2006 (Included as Figure 6, Appendix A); and
- Aerial photograph downloaded from the Washtenaw County Website dated 1998 (Included as Figure 6, Appendix A); and
- Sanborn Fire Insurance Maps from Environmental Data Resources dated 1888, 1892, 1899, 1908, 1916, 1925, 1931, and 1948 (Included as Figure 7, Appendix A). Note: the subject parcel typically appears at the southwest corner of the Sanborn maps. Therefore, properties to the immediate west and south of the subject parcel were not reviewed.

Sanborn Fire Insurance Maps:

1888 & 1892: The subject parcel appears as three separate residential dwellings (one occupying the west half of the modern day parcel, and the other two occupying the east half). The surrounding area to the north and east also appear to be made up primarily of residential dwellings.

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1899: The western and northeastern parcels still consist of residential dwellings; however the southeast parcel has become the Trinity Evangelical Lutheran Church, along with a new residential dwelling on the same parcel. The surrounding area to the north and east still appear to be made up primarily of residential dwellings.

1908: The use of the subject parcels appears to remain the same; however the western parcel is now separated from the other two by an alleyway. Some of the residential dwellings to the north have been converted to commercial use, including a Machine & Cabinet Shop, and Ice Cream parlor, and a hospital

1916: The western parcel now appears at the City YWCA, and shows a furniture upholstering business located in the northeast corner of the parcel. The eastern parcels remain occupied by residential dwellings and the Trinity Evangelical Lutheran Church.

1925 & 1931: The furniture upholstering business on the western parcel is now shown only as a garage. An additional residential dwelling has been constructed on the northeast parcel. New commercial buildings to the north of the subject parcels include a steam laundry business, a drugstore, and a Masonic Temple.

1948: Use of the subject parcels remains the same. Additional commercial businesses in the area include and auto sales and service and auto painting facility several parcels north of the subject parcels.

Aerial Photographs:

1949 & 1956: The subject parcel and surrounding area appear essentially the same as they are depicted in the 1948 Sanborn Map.

1961: The three parcels are now occupied by the YMCA building. The Ann Arbor District Library building has also been constructed to the immediate east across S. Fifth Avenue.

1998 & 2006: The subject site and surrounding area appear essentially as observed during our site visit.

8.0 FINDINGS

During this assessment, HAE has identified one recognized environmental condition (REC), no historical recognized conditions (HRECs), and no de minimis conditions associated with the subject site. The subject property was found to be listed on the Baseline Environmental Assessment (BEA) Database. In order for a BEA to be accepted by the MDEQ, the parcel must contain existing contamination above the Michigan Public Act 451 Part 201 Cleanup Criteria for Residential and Commercial I Sites to meet the definition of a "facility" and therefore be eligible for the BEA process. These findings constitute a REC associated with the subject parcel. A copy of the BEA report was not immediately available for review at the time of this report.

Our site inspection indicated no other evidence of current or past uses likely to indicate RECs.

An asbestos and hazardous material survey was performed by GEEI and their findings presented in Global Report No. F1299 dated February 5, 2008. The scope of services for the present Phase I ESA includes only the parcel grounds and not the interior or exterior portion of the building. The GEEI report indentified several ACMs within the building. However, asbestos abatement activities were completed for the building by Qualified Abatement Services, Inc. during February and March of 2008. HAE, Inc. representatives visited the site on April 5, 2008 to verify the abatement of the ACMs identified in the GEEI report.

9.0 CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in general conformance with the scope and limitations of ASTM Practice E 1527-05 and 40 CFR Part 312 - Standards and Practices for All Appropriate Inquiries (AAI) for the former Ann Arbor YMCA facility located at 350 S. Fifth Avenue in the City of Ann Arbor, Washtenaw County, Michigan, the property. Any exceptions to, or deletions from, this practice are described in the appropriate sections of this report. This assessment has revealed that the subject parcel is listed on the Baseline Environmental Assessment (BEA) Database, which constitutes a recognized environmental condition in connection with the property.

10.0 OPINION AND RECOMMENDATIONS

Based on the findings identified during the course of this investigation and stated in Section 8.0 of this report, one recognized environmental condition has been identified in connection with the subject site. In consideration of the fact that the subject property is listed on the BEA Database, we recommend a limited Phase II ESA be completed for the subject site. Therefore, we recommend a limited Phase II ESA be completed for the site. The purpose of the limited Phase II ESA is to provide a database to assess the presence of environmental impact on the subject parcel. We recommend a delineation of the impacted area, if necessary, be performed as a future phase of the investigation if necessary.

HAE would be pleased to prepare a detailed proposal and scope of work for the limited Phase II ESA upon your request. The purpose of the Phase II ESA is to access the potential environmental impact from the identified former landfilling activities.

11.0 CERTIFICATION STATEMENT

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §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 subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Jefferey T. Anagnostou, P.E., C.P.G.

magnoston

Project Consultant

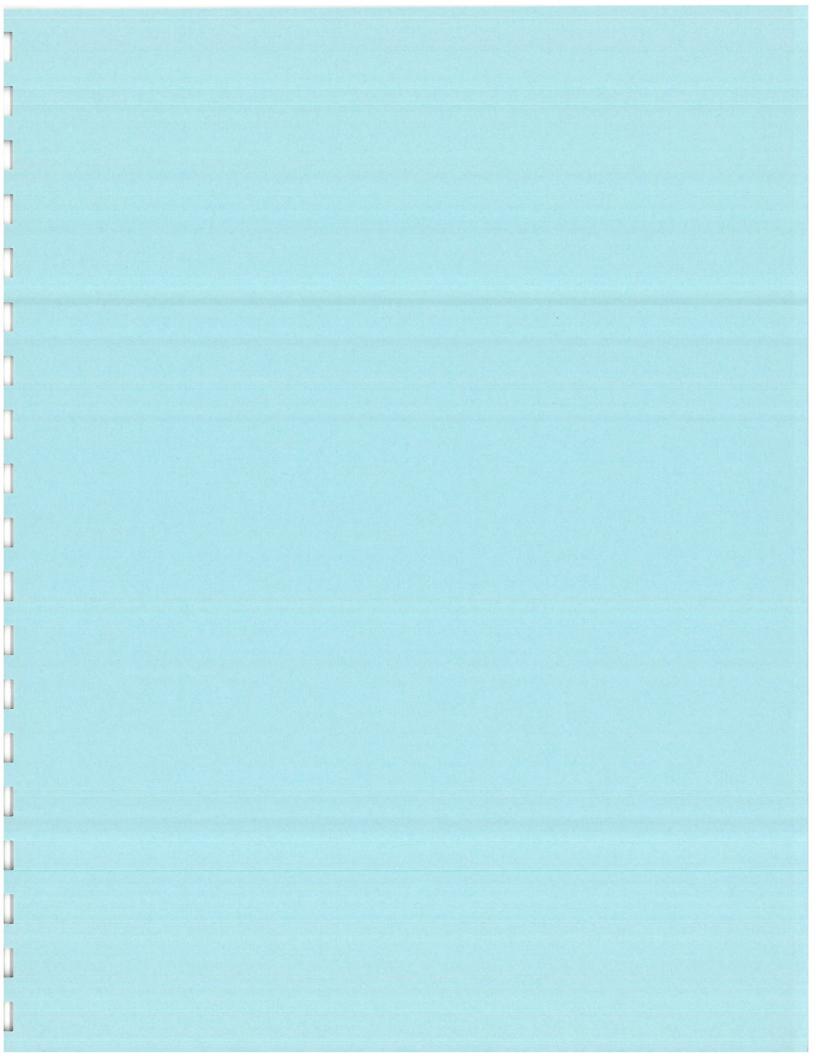
I declare that I assisted in the conduction of all appropriate inquiries, including site reconnaissance and interviews, in accordance with 40 CFR Part 312 under the supervision of the aforementioned Environmental Professional.

Gustavo N. Haengel

President

12.0 REFERENCES

- American Society for Testing Materials. Designation: E 1527-05. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process
- Ann Arbor Municipal Offices Site Information
- Ann Arbor Fire Department FOIA Response Letter, Environmental Site Information
- DTE Aerial Photo Collection (www.culma.wayne.edu/aerial_photos), Aerial Photographs dated 1949,
 1956 and 1961
- Environmental Data Resources, Inc., Sanborn Fire Insurance Maps, dated 1888, 1892, 1899, 1908, 1916, 1925, 1931, and 1948
- Environmental Data Resources, Inc., Computerized Regulatory Database Search, dated Dec. 19, 2007
- Environmental Protection Agency. 40 CFR Part 312. Standards and Practices for All Appropriate Inquiries; Final Rule, dated November 1, 2005
- EPA Website, List of Municipal Solid Waste Landfills
- · Farrand and Bell, Quaternary Geology of Southern Michigan Map
- Iraola, Adrian, Washtenaw Engineering (Property Owner's representative) General Site Information
- TerraServer-USA.com, Aerial Photograph, dated 2000
- United States Department of Agriculture (USDA) Soil Conservation Service, Web Soil Survey
- United States Environmental Protection Agency, Map of Radon Zones
- United States Geological Survey, Topographic Map, Ann Arbor East & West (MI) Quadrangles, dated 1983
- Washtenaw County Environmental Health Division FOIA Requests, Environmental Site Information



APPENDIX A

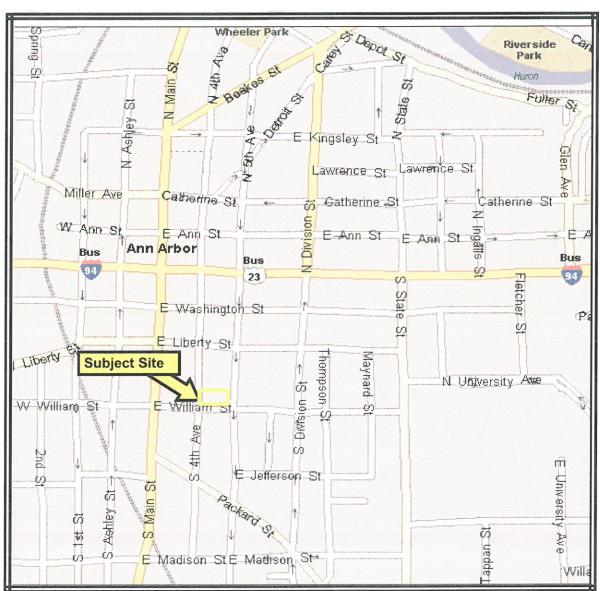
Site Maps & Figures

FIGURE 1-SITE LOCATION MAP

Former Ann Arbor YMCA 350 S. Fifth Avenue City of Ann Arbor, Washtenaw County, Michigan

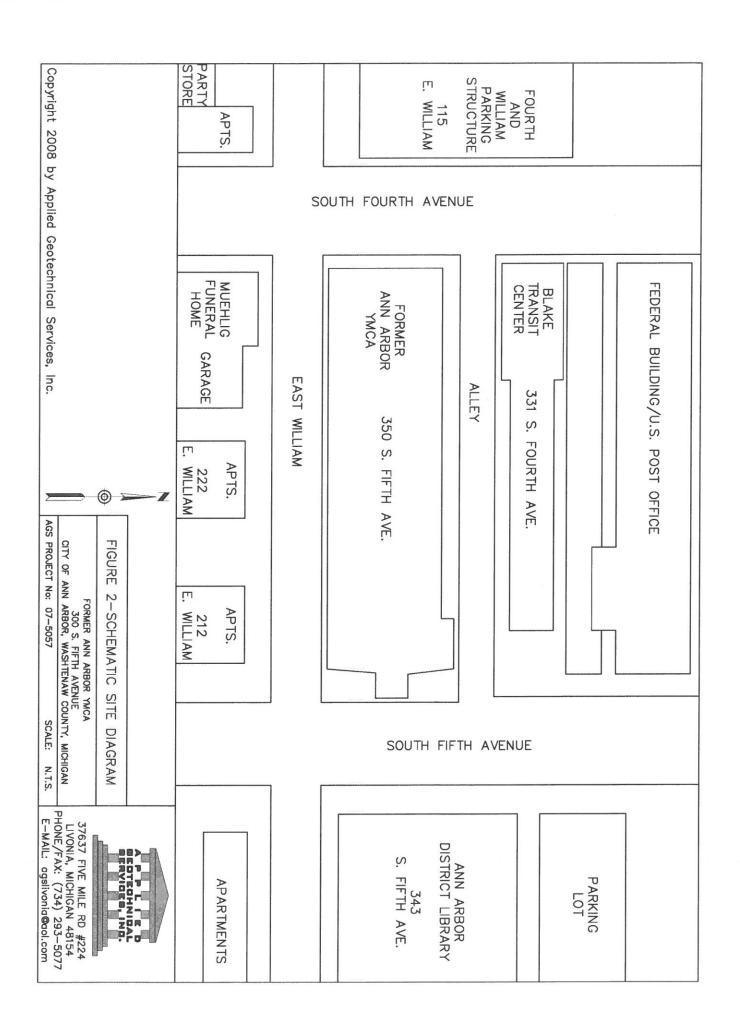
Project Number 07-5057 Not to Scale

Date 2004



Source: Microsoft Expedia Streets & Trips 2004





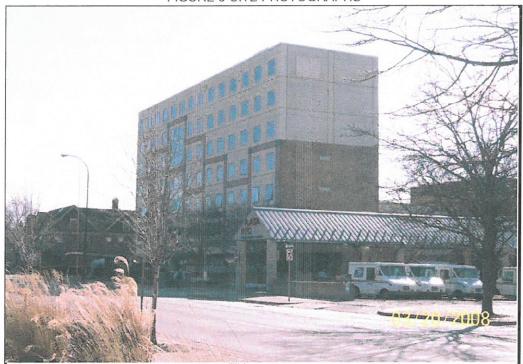


Figure 3.1 View of former Ann Arbor YMCA. Facing southwest from library.



Figure 3.2 View of Federal Building. Facing northwest from library.

AGS Project Number: 07-5057

A P P L I E D GEOTECHNICAL SERVICES, INC.



Figure 3.3 View of former Ann Arbor YMCA. Facing northwest.

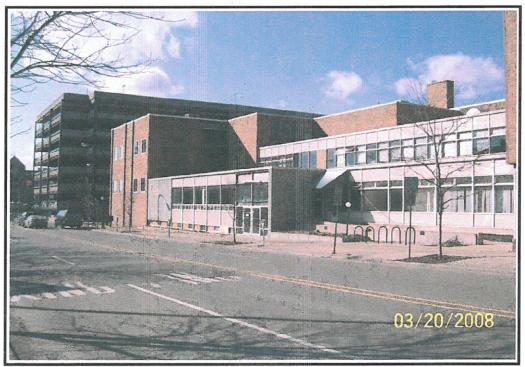


Figure 3.4 View of former Ann Arbor YMCA. Facing northwest.

AGS Project Number: 07-5057

A P P L I E D GEOTECHNICAL SERVICES, INC.



Figure 3.5 View of parking structure. Facing northwest.



Figure 3.6 View of former Ann Arbor YMCA. Facing northeast.

AGS Project Number: 07-5057





Figure 3.7 View of apartments/party store. Facing southwest.



Figure 3.8 View of Fourth Avenue. Facing north from E William St.

AGS Project Number: 07-5057

A P P L I E D GEOTECHNICAL SERVICES, INC.



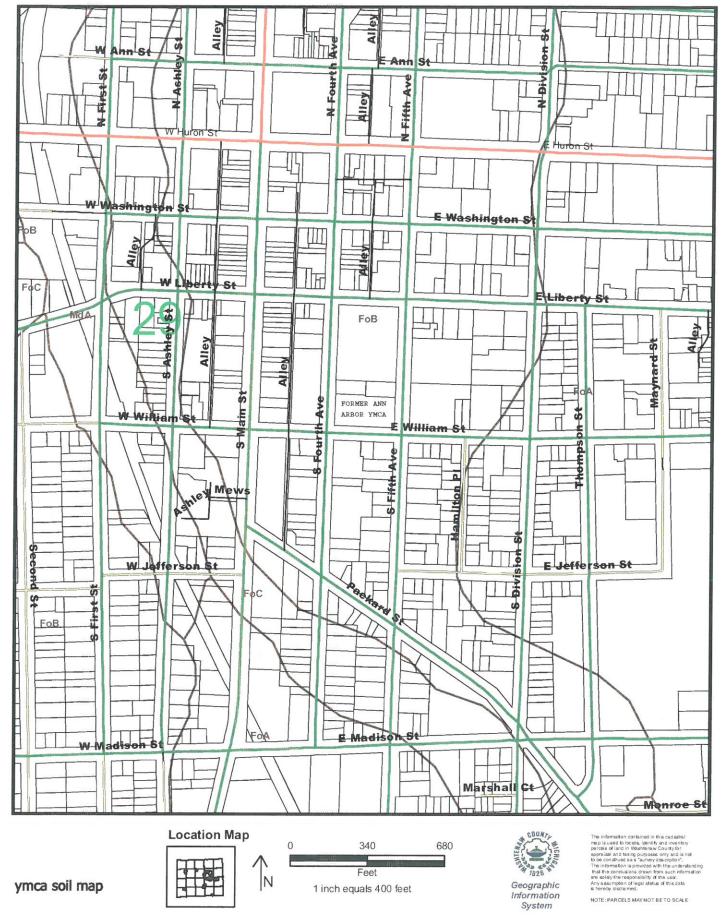
Figure 3.9 View of E William St. Facing east from S. Fifth Ave.



Figure 3.10 View of former Ann Arbor YMCA/Blake Transit Center. Facing west from S. Fifth Ave.

AGS Project Number: 07-5057





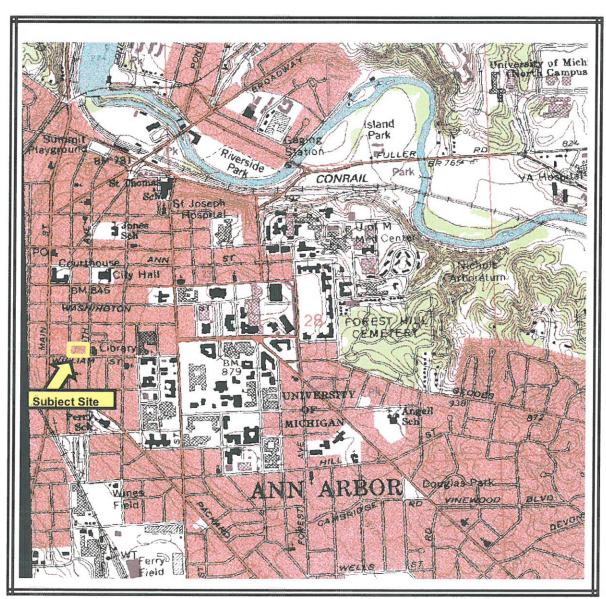
THIS MAP REPRESENTS PARCELS ATTHE TIME OF PRINTING. THE OFFICIAL PARCEL TAX MAPS ARE MAINTAINED SOLELY BY THE WASHTENAW COUNTY EQUALIZATION DEPARTMENT AND CAN BE OBTAINED BY CONTACTING THAT OFFICE AT 734-222-6662.

FIGURE 5-U.S.G.S. TOPOGRAPHIC MAP

Former Ann Arbor YMCA 350 S. Fifth Avenue City of Ann Arbor, Washtenaw County, Michigan

Project Number 07-5057 Not to Scale

Date 1983



Source: United States Geological Survey



Former Ann Arbor YMCA
350 S. Fifth Avenue
City of Ann Arbor, Washtenaw County, Michigan

FIGURE 6.1

Project Number 07-5057 Not to Scale

Date 1949



A P P L I E D GEOTECHNICAL SERVICES, INC.

Former Ann Arbor YMCA 350 S. Fifth Avenue City of Ann Arbor, Washtenaw County, Michigan FIGURE 6.2

Project Number 07-5057 Not to Scale

Date 1956



A P P L I E D GEOTECHNICAL SERVICES, INC.

Former Ann Arbor YMCA 350 S. Fifth Avenue City of Ann Arbor, Washtenaw County, Michigan FIGURE 6.3

Project Number 07-5057 Not toScale

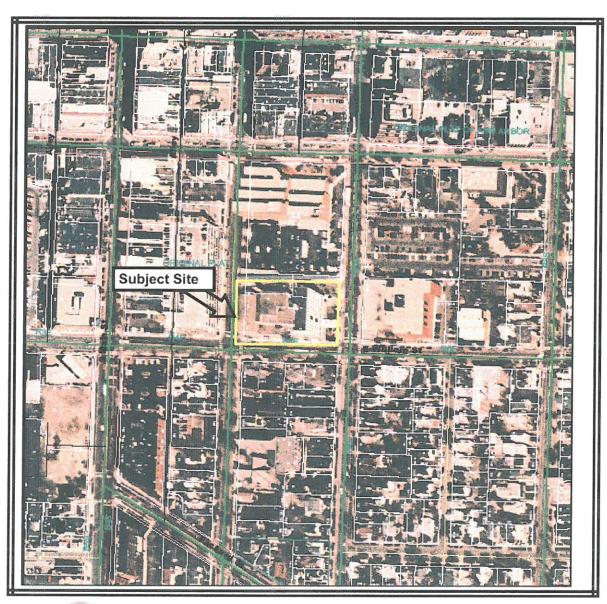
Date 1962





Former Ann Arbor YMCA 350 S. Fifth Avenue City of Ann Arbor, Washtenaw County, Michigan FIGURE 6.4

Project Number 07-5057 Scale 1" = 200' **Date** 1998



A P P L I E D GEOTECHNICAL SERVICES, INC.

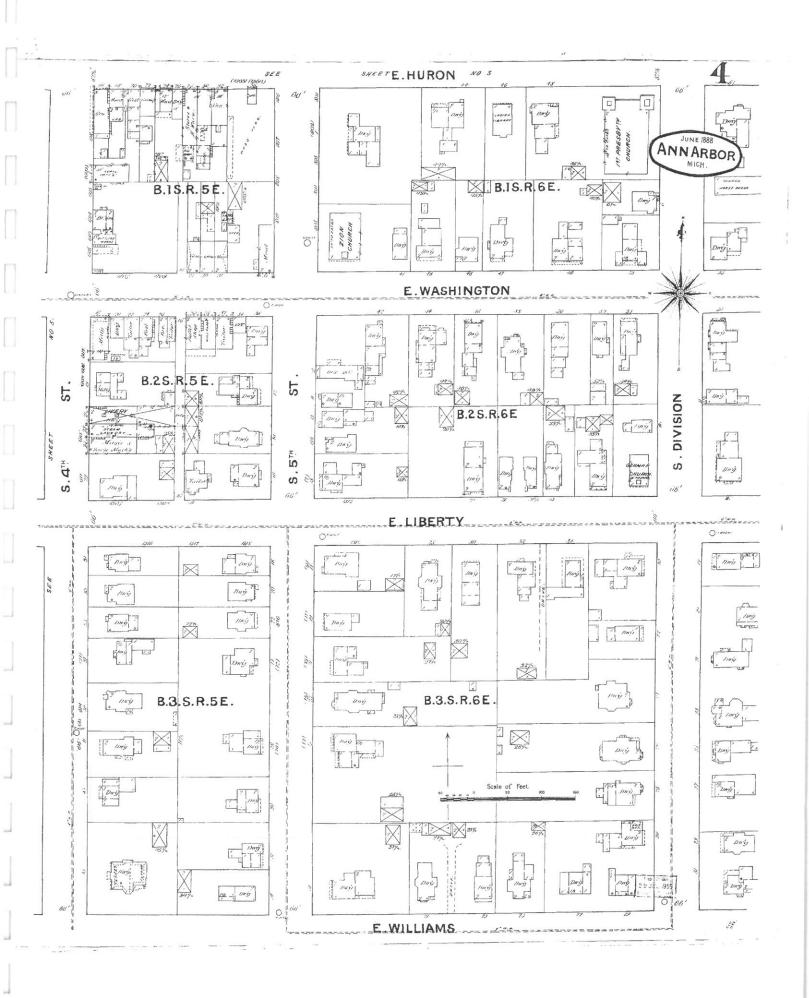
Former Ann Arbor YMCA 350 S. Fifth Avenue City of Ann Arbor, Washtenaw County, Michigan FIGURE 6.5

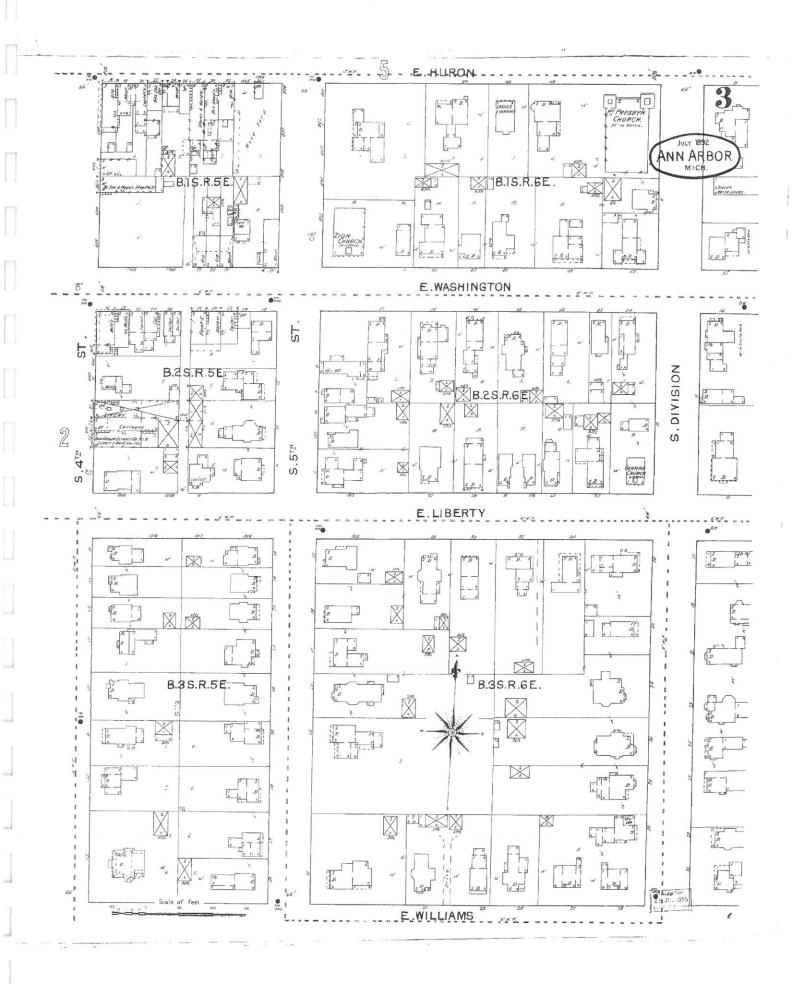
Project Number 07-5057 Not to Scale

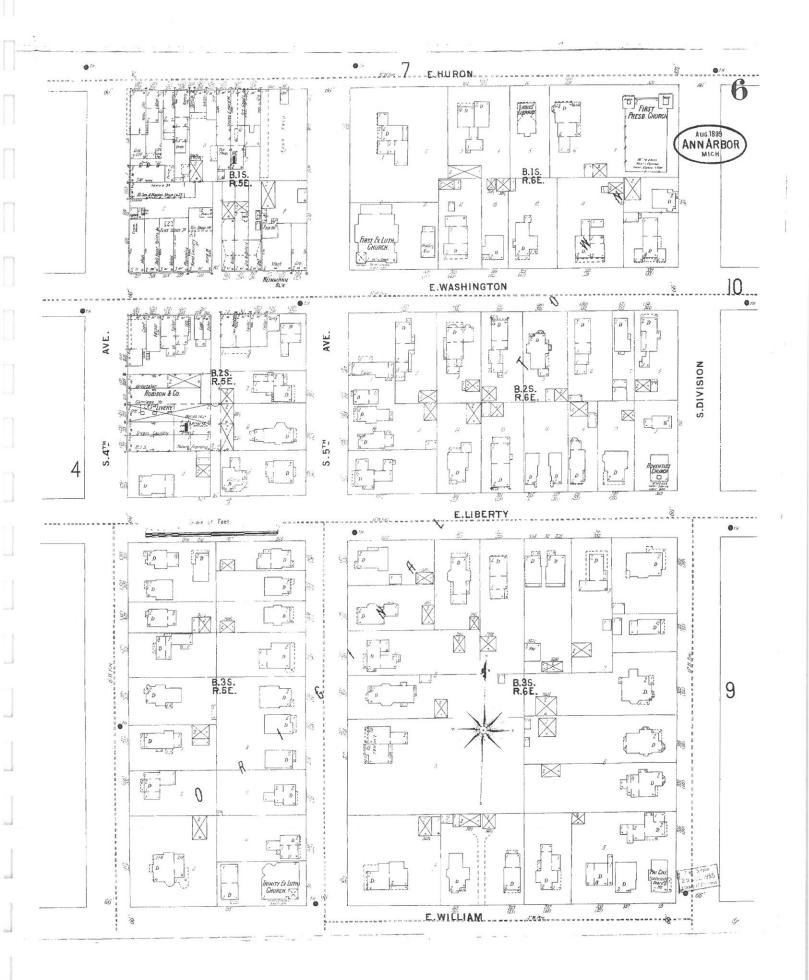
Date 2006

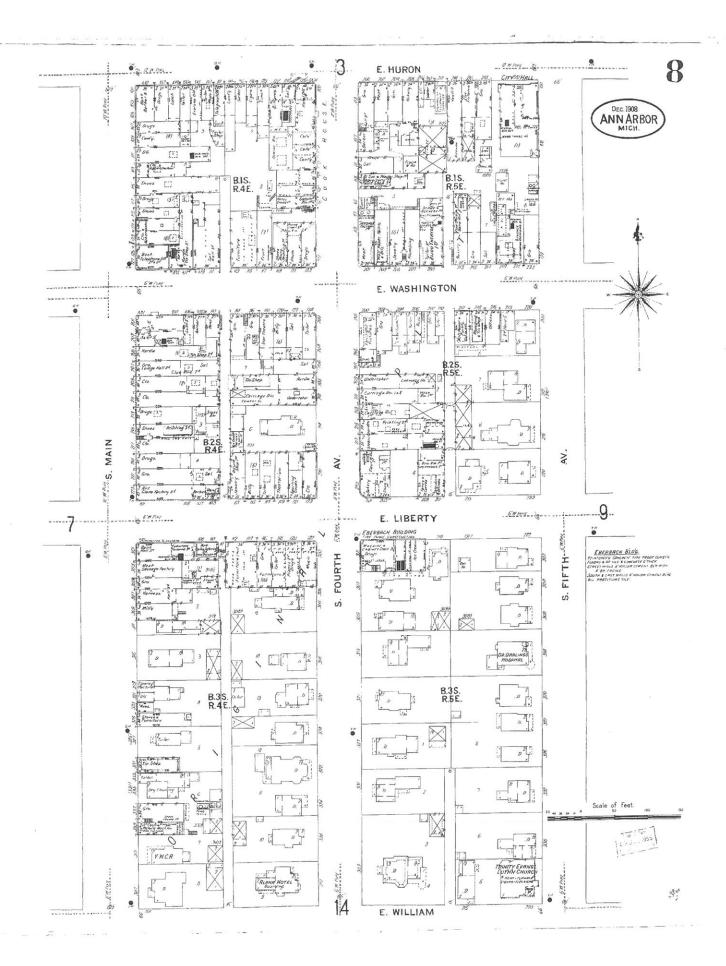


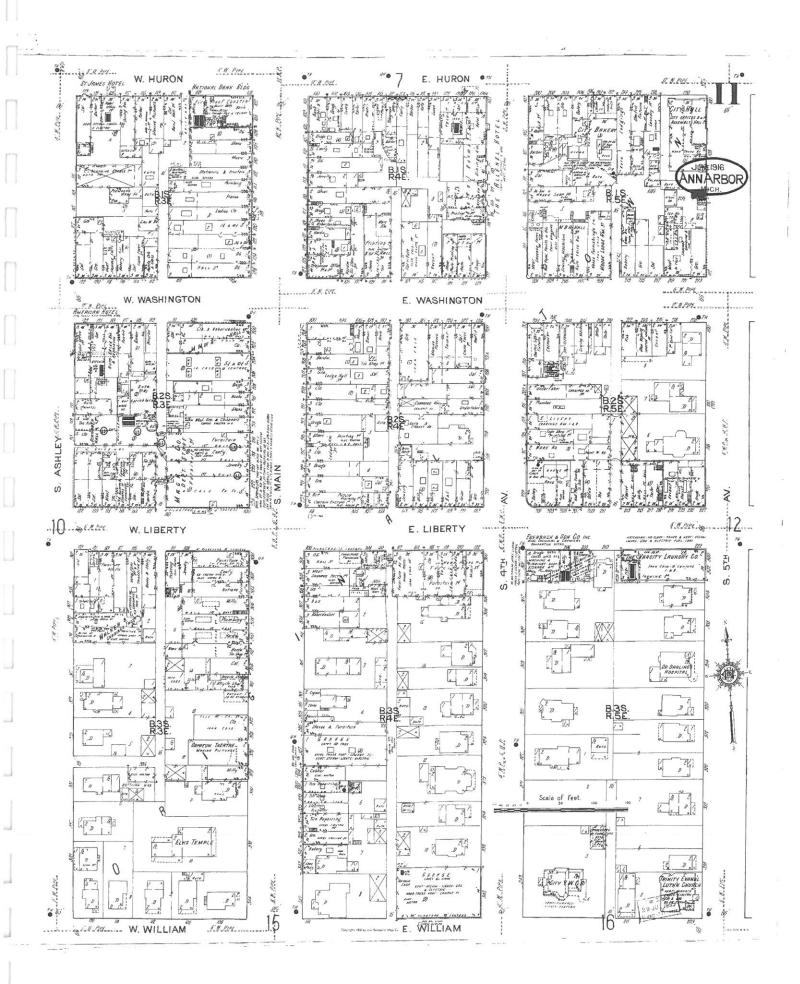




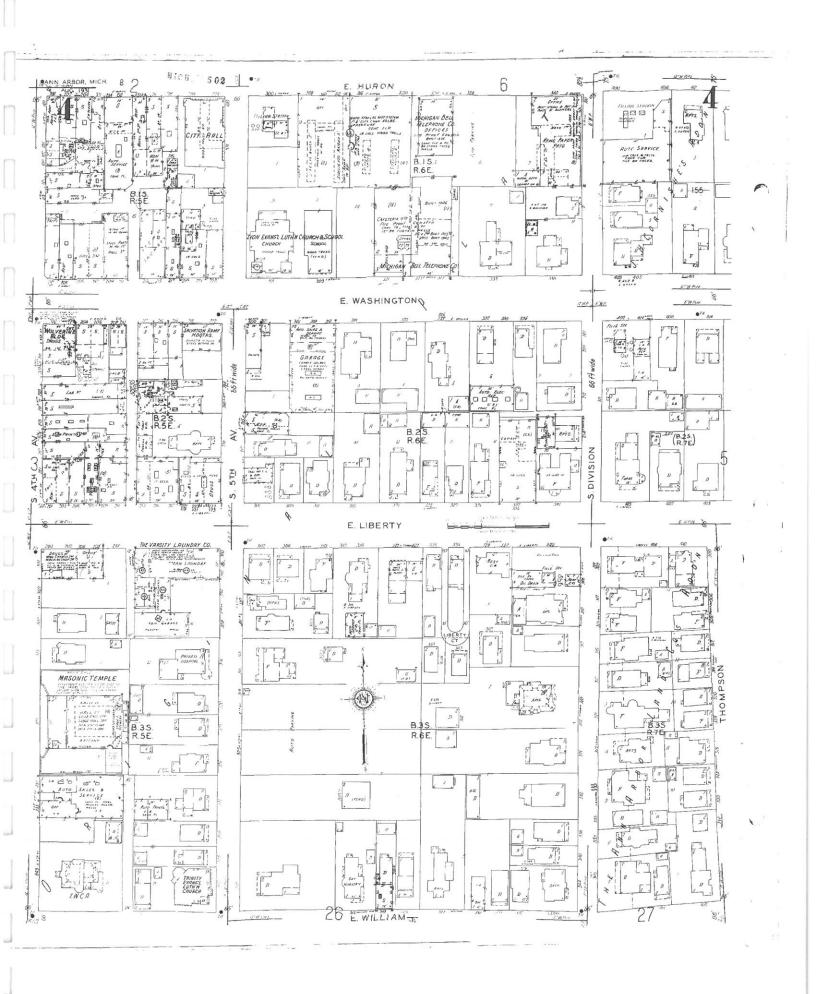


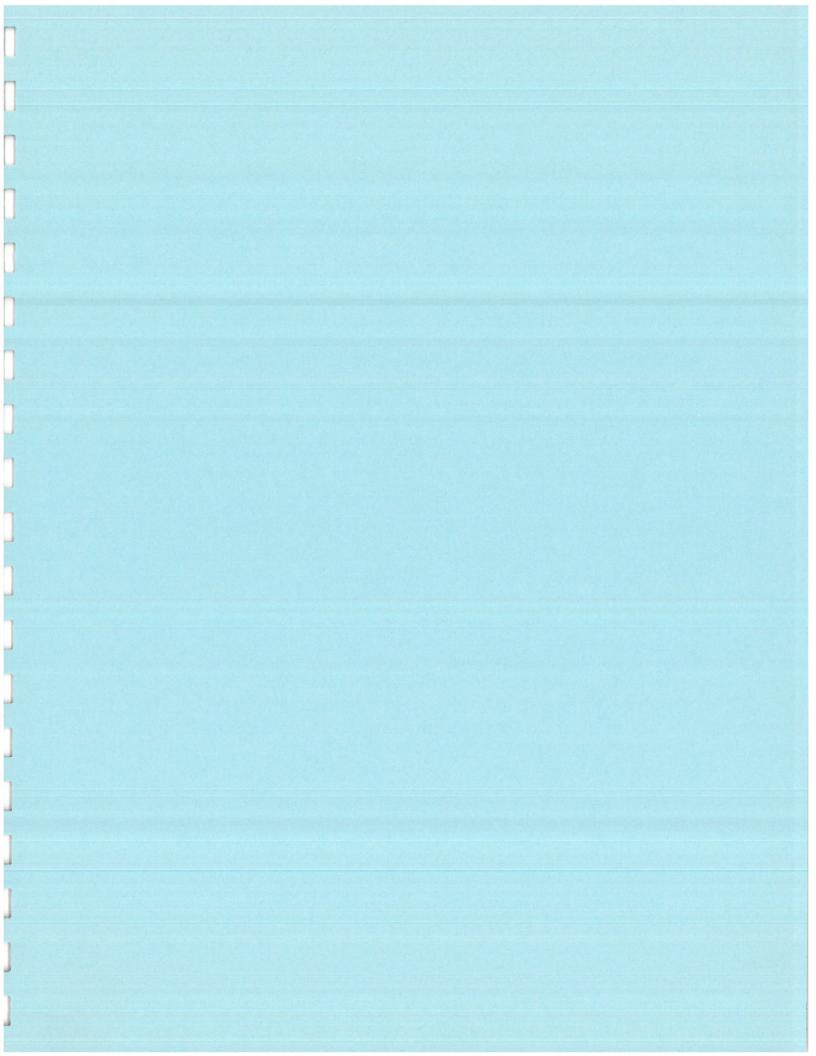












APPENDIX B

Government Records

General Property Information

Parcel: 09-09-29-404-001 Data Current As

Of: 0:23 AM 12/15/2007

[Back to Non-Printer Friendly Version] [Send To Printer]

Property Address

[collapse]

350 S FIFTH AV Ann Arbor, MI 48104

Owner Information

[collapse]

CITY OF ANN ARBOR YMCA (Old) PSA 100 N FIFTH AV Ann Arbor, MI 48104

Taxpayer Information

[collapse]

SEE OWNER INFORMATION

General Information for Tax Year 2007

[collapse]

Property Class:

Assessed Value:

School District:

81010 - Ann Arbor

Taxable Value:

\$0 \$0 N/A

09

State Equalized Value: **User Number Indx:**

Map # Date of Last Name Chg:

Unit:

06/06/2007

Date Filed:

Principal Residence Exemption

(2007 May 1):

0.0000 %

Principal Residence Exemption

(2007 Final):

0.0000 %

Previous Year Info	MBOR Assessed	Final S.E.V.	Final Taxable
2006	\$0	\$0	\$0
2005	\$0	\$0	\$0

Land Information

[collapse]

0.00 Acreage: Zoning Code: C2A/R Land Value: \$0 Land Improvements: N/A Renaissance Zone: NO

Depth: Mortgage Code:

Frontage:

0.00 Ft. 0.00 Ft.

N/A

Lot Dimensions/Comments:

Legal Information

ECF Neighborhood Code:

[collapse]

S 6 FT LOT 2 & ALL LOTS 3 4 5 & 6 B3S R5E ORIGINAL PLAT OF ANN ARBOR

099

Sales Information

1 sale record(s) found.						
Sale Date	Sale Price	Instrument	Grantor	Grantee	Terms Of Sale	Liber/Page
12/16/2003	\$3,500,000.00	Q	YMCA	CITY OF ANN ARBOR	Warranty Deed	4349/365

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Privacy Policy



March 31, 2008

Washtenaw County Public Health Department 555 Towner Ave. P.O. Box 915 Ypsilanti, MI 48197-0915

RE: Washtenaw County Health Department Records Search Request 350 S. Fifth Avenue, Ann Arbor, Michigan

To Whom It May Concern:

Our scope of work for the referenced project below includes the completion of Phase I Environmental Site Assessment in general accordance with 40 C.F.R. Part 312 and ASTM E-1527-05. We are contacting the Washtenaw County Health Department to determine if the following subject parcel, adjoining parcels, or nearby parcels have been used for disposal of hazardous or non-hazardous waste or have been cited for any environmental violations or complaints, including those associated with underground storage tanks. Please forward any environmental information your office has regarding the aforementioned parcel. A map indicating the location of the subject property is included.

Site Name:

Former Ann Arbor YMCA Parcel

Site Addresses:

350 S. Fifth Avenue, Ann Arbor, Michigan

AGS Project:

07-5057

If you have any questions, please do not hesitate to call the undersigned at (734) 679-0379.

Respectfully Submitted,

Applied Geotechnical Services, Inc.

Jefferey T. Anaghostou, P.E., C.P.G.

Project Consultant

Applied Geotechnical Services, Inc. 37637 Five Mile Road #224 Livonia, MI 48154 Tel/Fax: (734) 293-5077



March 31, 2008

Ann Arbor Fire Department 111 N. Fifth Ave. Ann Arbor, MI 48104 Phone: (734) 994-4976 Fax: (734) 994-8814

RE: Ann Arbor Fire Department Records Search Request

Former Ann Arbor YMCA Parcel, 350 S. Fifth Avenue, Michigan

To Whom It May Concern:

Our scope of work for the referenced project below includes the completion of Phase I Environmental Site Assessment in general accordance with 40 C.F.R. Part 312 and ASTM E-1527-05. We are contacting the Ann Arbor Fire Department to determine if the following subject parcel, adjoining parcels, or nearby parcels have been used for disposal of hazardous or non-hazardous waste or have been cited for any environmental violations or complaints, including those associated with underground storage tanks. Please forward any environmental information your office has regarding the aforementioned parcel. A map indicating the location of the subject property is included.

Site Name:

Former Ann Arbor YMCA Parcel

Site Addresses:

350 S. Fifth Avenue, Ann Arbor, Michigan

AGS Project:

07-5057

If you have any questions, please do not hesitate to call the undersigned at (734) 679-0379.

Respectfully Submitted,

Applied Geotechnical Services, Inc.

Jefferey T. Anagnostou, P.E., C.P.G.

Project Consultant

Applied Geotechnical Services, Inc. 37637 Five Mile Road #224 Livonia, MI 48154 Tel/Fax: (734) 293-5077

From: Moshier, Amelia <AMoshier@a2gov.org>

To: agslivonia@aol.com

Subject: 350 S Fifth Ave - Ann Arbor, MI

Date: Mon, 7 Apr 2008 1:09 pm Attachments: 350_S._Fifth.pdf (8993K)

<<350 S. Fifth.pdf>>

Please let me know if you need anything else.

Thanks Amelia

Amelia Moshier

Ann Arbor Fire Department

Management Assistant

734-994-4976

Support me in the fight against Breast Cancer

www.3-day.org

Support me in efforts to help the

Make A Wish Foundation

http://netcommunity.wishmich.org/NETCOMMUNITY



The EDR Radius Map with GeoCheck®

Existing YMCA 350 South Fifth Avenue Ann Arbor, MI 48104

Inquiry Number: 2104671.1s

December 19, 2007

The Standard in Environmental Risk Information

440 Wheelers Farms Road Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050 Fax: 1-800-231-6802

Internet:

www.edrnet.com

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

TARGET PROPERTY INFORMATION

ADDRESS

350 SOUTH FIFTH AVENUE ANN ARBOR, MI 48104

COORDINATES

Latitude (North):

42.278200 - 42° 16' 41.5"

Longitude (West):

83.746190 - 83° 44' 46.3"

Universal Tranverse Mercator: Zone 17 UTM X (Meters):

273545.8

UTM Y (Meters):

4684103.5

Elevation:

854 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:

42083-C6 ANN ARBOR EAST, MI

Most Recent Revision:

1983

West Map:

42083-C7 ANN ARBOR WEST, MI

Most Recent Revision:

1983

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

FEDERAL RECORDS

NPL..... National Priority List

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

CORRACTS...... Corrective Action Report

RCRA-TSDF....... Resource Conservation and Recovery Act Information RCRA-LQG..... Resource Conservation and Recovery Act Information

ERNS..... Emergency Response Notification System

HMIRS______ Hazardous Materials Information Reporting System US ENG CONTROLS_____ Engineering Controls Sites List

US INST CONTROL..... Sites with Institutional Controls DOD..... Department of Defense Sites FUDS...... Formerly Used Defense Sites

CONSENT...... Superfund (CERCLA) Consent Decrees

ROD...... Records Of Decision UMTRA...... Uranium Mill Tailings Sites ODI Open Dump Inventory

TRIS...... Toxic Chemical Release Inventory System

TSCA..... Toxic Substances Control Act

. Act)/TSCA (Toxic Substances Control Act)

SSTS..... Section 7 Tracking Systems

LUCIS.....Land Use Control Information System

DOT OPS______ Incident and Accident Data

ICIS...... Integrated Compliance Information System

DEBRIS REGION 9.......... Torres Martinez Reservation Illegal Dump Site Locations HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

US CDL Clandestine Drug Labs RADINFO...... Radiation Information Database LIENS 2..... CERCLA Lien Information PADS______PCB Activity Database System MLTS..... Material Licensing Tracking System

MINES..... Mines Master Index File

FINDS...... Facility Index System/Facility Registry System

STATE AND LOCAL RECORDS

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

LIENS....Lien List
AST....Aboveground Tanks

CDL...... Clandestine Drug Lab Listing NPDES..... List of Active NPDES Permits AIRS______ Permit and Emissions Inventory Data

TRIBAL RECORDS

INDIAN RESERV...... Indian Reservations

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

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

Sites listed in bold italics are in multiple databases.

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

FEDERAL RECORDS

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

A review of the CERCLIS list, as provided by EDR, and dated 04/23/2007 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
ARMEN CLEANERS	603 S. ASHLEY STREET	1/4 - 1/2SW	41	64

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

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/21/2007 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
ARMEN'S CLEANERS	630 S ASHLEY	1/4 - 1/2SSW	M44	65

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 15 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CITY OF ANN ARBOR	510 E WASHINGTON	1/8 - 1/4NE	A5	15
ANN ARBOR NEWS	340 E HURON ST	1/8 - 1/4NNE	D15	29
GOLD BOND CLEANERS INC	332 MAYNARD ST	1/8 - 1/4ENE	E17	31
Lower Elevation	Address	Dist / Dir	Map ID	Page
PAUL PRINTING SERVICE INC	301 E LIBERTY	0 - 1/8 N	1	6
SIR SPEEDY	350 S MAIN ST SUITE 103	1/8 - 1/4 WNW	12	6

Lower Elevation	Address	Dist / Dir	Map ID	Page
EMRE FUEL INC	402 S MAIN	1/8 - 1/4WSW	3	7
GREAT COPY CO	110 E WASHINGTON	1/8 - 1/4NW	B7	18
WEST WASHINGTON STREET ASSOCIA	112 W WASHINGTON ST	1/8 - 1/4NW	B9	19
AMERITECH CORP	324 E HURON ST	1/8 - 1/4N	D13	26
CITY OF ANN ARBOR FIRE DEPT	111 N 5TH AVE	1/8 - 1/4N	C19	32
IDEAL AUTO BODY SHOP INC	521 S MAIN ST	1/8 - 1/4SW	G21	35
WASHTENAW COUNTY DRAIN COMM	110 N 4TH AVENUE	1/8 - 1/4NNW	22	36
ASHLEY GROUP LLC	213-215 SOUTH ASHLEY	1/8 - 1/4NW	H23	36
A AND L PARTS INC	529 S MAIN ST	1/8 - 1/4SSW	G28	42
ASHLEY AUTO SVC	509 S ASHLEY	1/8 - 1/4SW	129	42

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

A review of the US BROWNFIELDS list, as provided by EDR, and dated 06/20/2007 has revealed that there are 2 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
226 WEST LIBERTY	226 WEST LIBERTY	1/8 - 1/4WNW		35
200 SOUTH ASHLEY STREET	200 SOUTH ASHLEY STREET	1/8 - 1/4NW		40

STATE AND LOCAL RECORDS

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Quality's' Contaminated Sites List on Diskette With Address.

A review of the SHWS list, as provided by EDR, and dated 08/17/2007 has revealed that there are 4 SHWS sites within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
ARMEN CLEANERS Facility Status: Interim Response in progress	630 S ASHLEY	1/4 - 1/2SSW	M45	67
MICH CON BROADWAY ST Facility Status: Interim Response in progress	841 BROADWAY STREET	1/2 - 1 NNE	58	83
ALLEN CREEK DRAIN Facility Status: Interim Response in progress	912 N MAIN ST	1/2 - 1 N	60	83
BROADWAY COIN LAUNDRY Facility Status: Evaluation in progress	1120 BROADWAY	1/2 - 1 NNE	62	85

DEL SHWS: Sites that have been delisted or deleted from the List of Contaminated Sites. The available documentation for the site does support it's listing or the site no longer meets criteria specified in rules.

A review of the DEL SHWS list, as provided by EDR, and dated 08/23/2007 has revealed that there is 1 DEL SHWS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
MONTGOMERY PUMPING STATION	432 MONTGOMERY	1/2 - 1 W	61	84

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 10/15/2007 has revealed that there are 26 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CAMPUS AUTO Facility Status: Closed	202 S DIVISION ST	1/8 - 1/4NE	A6	16
FORMER MAX GOLDMAN TRUST PROPE Facility Status: Closed	212-218 S STATE ST	1/4 - 1/2ENE	36	51
LEGAL RESEARCH LIBRARY Facility Status: Closed	801 MONROE	1/4 - 1/2SE	53	79
Lower Elevation	Address	Dist / Dir	Map ID	Page
EMRE FUEL INC Facility Status: Closed Facility Status: Closed	402 S MAIN	1/8 - 1/4WSW	/ 3	7
MAIN STREET GAS STATION Facility Status: Closed	428 SOUTH MAIN	1/8 - 1/4SW	4	13
COMERICA BANK Facility Status: Closed	300 E HURON ST	1/8 - 1/4N	C10	19
COMERICA BANK Facility Status: Closed	312-314 E HURON	1/8 - 1/4N	C12	24
ANN ARBOR CO Facility Status: Closed	324 E HURON ST	1/8 - 1/4N	D14	26
CITY OF ANN ARBOR FIRE DEPT Facility Status: Closed	111 N 5TH AVE	1/8 - 1/4N	C19	32
BUDGET RENT A CAR Facility Status: Closed	200 S ASHLEY ST	1/8 - 1/4NW	H27	41
A & L PARTS INC Facility Status: Closed	521 S ASHLEY	1/4 - 1/2SW	130	43
JAPANESE AUTO Facility Status: Open	563 S MAIN ST	1/4 - 1/2SSW	K32	45
ANN ARBOR IMPLEMENT CO Facility Status: Closed	210 S 1ST ST	1/4 - 1/2 WNW	33	47
ASHLEY TERRANCE DEVELOPMENT Facility Status: Open	208 WEST HURON STREET	1/4 - 1/2NW	J34	48
FINGERLE LUMBER CO Facility Status: Closed	202 E MADISON	1/4 - 1/2SSW	35	48

Lower Elevation	Address	Dist / Dir	Map ID	Page
KRISHNA ASSOCIATE LLC Facility Status: Open	601 S MAIN ST	1/4 - 1/2SSW	38	55
WCP INVESTMENTS PARTNERSHIP Facility Status: Closed	117 N FIRST ST	1/4 - 1/2NW	39	59
PARKS & RECREATION BLDG Facility Status: Open Facility Status: Open	415 W WASHINGTON ST	1/4 - 1/2 WNW	40	61
AMOCO OIL CO Facility Status: Closed	300 N MAIN	1/4 - 1/2NNW	L42	64
DE LONG BBQ PIT Facility Status: Closed	314 DETROIT ST	1/4 - 1/2N	47	68
ILLIS SERVICE Facility Status: Closed	401 W HURON ST	1/4 - 1/2NW	48	72
U OF M ARGUS BLDG Facility Status: Open	400 4TH ST	1/4 - 1/2W	50	73
BUHR BUILDING Facility Status: Open Facility Status: Closed	200 HILL ST	1/4 - 1/25	51	73
BEAKES STREET SERVICE STATION Facility Status: Closed	101 BEAKES ST	1/4 - 1/2NNW	52	75
BILL MUNCYS SERVICE Facility Status: Closed	423 MILLER AVE	1/4 - 1/2NW	N54	80
AMOCO OIL #5811 Facility Status: Closed	601 PACKARD ST	1/4 - 1/2SSE	56	82

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, and dated 09/10/2007 has revealed that there are 10 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page	
CAMPUS AUTO	202 S DIVISION ST	1/8 - 1/4NE	A6	16	
FIRESTON STORE #2532/006130	402 E HURON ST	1/8 - 1/4NNE	24	37	
Lower Elevation	Address	Dist / Dir	Map ID	Page	
EMRE FUEL INC	402 S MAIN	1/8 - 1/4WSW	3	7	
MAIN STREET GAS STATION	428 SOUTH MAIN	1/8 - 1/4SW	4	13	
COMERICA BANK	300 E HURON ST	1/8 - 1/4N	C10	19	
CITY HALL	100 NORTH 5TH AVENUE	1/8 - 1/4 N	C11	23	
COMERICA BANK	312-314 E HURON	1/8 - 1/4N	C12	24	
ANN ARBOR CO	324 E HURON ST	1/8 - 1/4N	D14	26	
CITY OF ANN ARBOR FIRE DEPT	111 N 5TH AVE	1/8 - 1/4N	C19	32	
BUDGET RENT A CAR	200 S ASHLEY ST	1/8 - 1/4NW	H27	41	

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 09/20/2007 has revealed that there are 3 AUL sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
FINGERLE LUMBER CO	202 E MADISON	1/4 - 1/2SSW	35	48
DE LONG BBQ PIT	314 DETROIT ST	1/4 - 1/2N	47	68
BILL MUNCYS SERVICE	423 MILLER AVE	1/4 - 1/2NW	N55	81

DRYCLEANERS: A listing of drycleaning facilities in Michigan.

A review of the DRYCLEANERS list, as provided by EDR, and dated 05/16/2007 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
GOLD BOND CLEANERS, INC.	332 MAYNARD STREET	1/8 - 1/4ENE	E16	31

BROWNFIELDS: Brownfields and UST Field Site Database.

A review of the BROWNFIELDS list, as provided by EDR, and dated 08/27/2007 has revealed that there is 1 BROWNFIELDS site within approximately 0.5 miles of the target property.

Lower Elevation	Address		Map ID	Page
ARMEN CLEANERS	630 S. ASHLEY STREET	1/4 - 1/2SSW	M46	68

BEA: Baseline Environmental Assessment.

A review of the BEA list, as provided by EDR, and dated 09/13/2007 has revealed that there are 11 BEA sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CAMPUS AUTO	MPUS AUTO 202 S DIVISION ST		A6	16
Lower Elevation	Address	Dist / Dir	Map ID	Page
Not reported	502 S MAIN ST	1/8 - 1/4SW	8	18
Not reported	221 W LIBERTY ST	1/8 - 1/4WNW	F18	32
Not reported	200 S ASHLEY	1/8 - 1/4NW	H25	40
A & L PARTS INC	521 S ASHLEY	1/4 - 1/2SW	130	43
Not reported	204 W HURON	1/4 - 1/2NW	J31	45
MAIN MADISON PROPERTIES	552 - 564 S MAIN ST	1/4 - 1/2SSW	K37	54
KRISHNA ASSOCIATE LLC	601 S MAIN ST	1/4 - 1/2SSW	38	55
Not reported	110 MILLER	1/4 - 1/2NNW	L43	65
DE LONG BBQ PIT	314 DETROIT ST	1/4 - 1/2N	47	68
Not reported	127 ADAMS AVE	1/4 - 1/2SSW	49	72

EDR PROPRIETARY RECORDS

EDR 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.

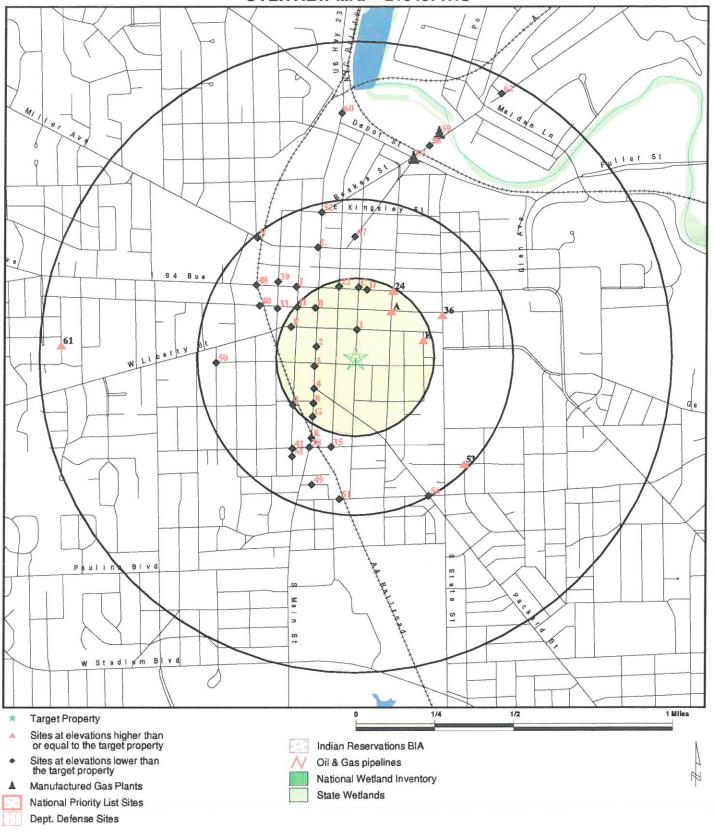
A review of the Manufactured Gas Plants list, as provided by EDR, has revealed that there are 2 Manufactured Gas Plants sites within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page	
CITY GAS WORKS	BEAKES STREET	1/2 - 1 NNE 57		83	
THE ANN ARBOR GAS CO	BROADWAY STREET	1/2 - 1 NNE	59	83	

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

Site Name	Database(s)
MICH CON BEAKES ST	SHWS
EATON CORPORATION	SHWS
UNIV OF MICH HOSPITAL FULLER RD	SHWS
UM NORTH CAMPUS LANDFILL AREA	SHWS
GEORGETOWN CLEANERS	SHWS
AVFUEL BULK FACILITY	SHWS
UNIVERSITY OF MICH LF NO 1	SHWS
UNIVERSITY OF MICHIGAN LANDFILL #1	CERC-NFRAP
MADISON & MAIN STREETS	BROWNFIELDS
WAY BAKERIES INC	AUL
AMOCO OIL CO	RCRA-SQG, FINDS, LUST
EASEMENT PROPERTY INTERSECTION	LUST
MI DEPT/ENVIRONMENTAL QUALITY	RCRA-SQG
COMERICA INC	RCRA-SQG
SPEEDWAY SUPERAMERICA LLC	RCRA-SQG, FINDS
SPEEDWAY SUPERAMERICA LLC	RCRA-SQG, FINDS
800 NORTH MAIN STREET	US BROWNFIELDS
2235 / 2245 S STATE	BEA
401 / 411 E WASHINGTON	BEA
EATON CORP - ANN ARBOR	BEA
331 S FOURTH / 350 S FIFTH	BEA
212 -216 S STATE ST	BEA
WAGNER / LIBERTY RDS	BEA
UNIV OF MICH FULLER RD. LF	DEL SHWS

OVERVIEW MAP - 2104671.1s



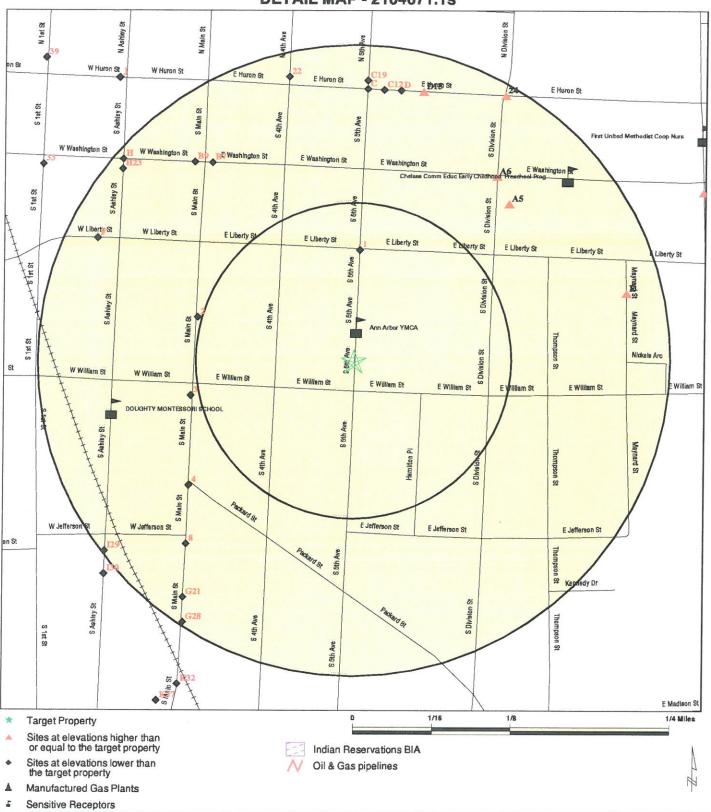
SITE NAME: Existing YMCA
ADDRESS: 350 South Fifth Avenue
Ann Arbor MI 48104
LAT/LONG: 42.2782 / 83.7462

CLIENT: Haengel and Assoc. Eng., Inc CONTACT: Gary Catalano

INQUIRY #: 2104671.1s

DATE: December 19, 2007 12:25 pm

DETAIL MAP - 2104671.1s



SITE NAME: Existing YMCA
ADDRESS: 350 South Fifth Avenue
Ann Arbor MI 48104
LAT/LONG: 42.2782 / 83.7462

National Priority List Sites Dept. Defense Sites

CLIENT: Haengel and Assoc. Eng., Inc

CONTACT: Gary Catalano INQUIRY #: 2104671.1s

DATE: December 19, 2007 12:25 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL Proposed NPL Delisted NPL NPL LIENS CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS HMIRS US ENG CONTROLS US INST CONTROL DOD FUDS US BROWNFIELDS CONSENT ROD UMTRA ODI TRIS TSCA FTTS SSTS LUCIS DOT OPS ICIS DEBRIS REGION 9 HIST FTTS CDL RADINFO LIENS 2 PADS MLTS MINES FINDS RAATS		1.000 1.000 1.000 TP 0.500 0.500 1.000 0.250 0.250 TP TP 0.500 0.500 1.000 1.000 0.500 1.000 0.500 TP TP TP TP TP 0.500 TP	000R00001RR000000000RRRRORRORRORRORR	000K00001KK0000020000KKKKOKKOKKKKKKKKKKK	000円1100円円円00000000000円円円0円円円000円円円000円1100円円円円円000000	000000000000000000000000000000000000000	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	000011000550000000000000000000000000000
State Haz. Waste DEL SHWS State Landfill HIST LF LUST UST LIENS	<u>DS</u>	1.000 1.000 0.500 0.500 0.500 0.250 TP	0 0 0 0 0 0 NR	0 0 0 0 8 10 NR	1 0 0 0 18 NR NR	3 1 NR NR NR NR	NR NR NR NR NR NR	4 1 0 0 26 10 0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
AST PEAS AUL DRYCLEANERS BROWNFIELDS CDL NPDES AIRS		0.250 TP 0.500 0.250 0.500 TP TP TP	0 NR 0 0 0 NR NR NR	0 NR 0 1 0 NR NR NR	NR NR 3 NR 1 NR NR NR NR	22 22 22 22 22 22 22 22 22 22 22 23 24 24 25 25 26 26 26 26 26 26 26 26 26 26 26 26 26	NR NR NR NR NR NR	0 0 3 1 1 0 0
TRIBAL RECORDS INDIAN RESERV INDIAN LUST		0.500 1.000 0.500	0	0 0	0	NR 0 NR	NR NR NR	0 0
INDIAN UST EDR PROPRIETARY RECOR Manufactured Gas Plants	BDS	0.250	0	0	NR 0	NR NR	NR NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

RCRA-SQG

RCRA-SQG

FINDS

1004724989

MIR000022152

FINDS

EDR ID Number **EPA ID Number**

1001025976

MIR000003384

North

PAUL PRINTING SERVICE INC

301 E LIBERTY

< 1/8

ANN ARBOR, MI 48104

464 ft.

Relative: Lower

RCRAInfo:

Owner:

JFK INVESTMENT CO

EPA ID:

MIR000003384

Actual: 853 ft.

Contact:

PEGGY HELLYER (313) 741-9108

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

WNW 1/8-1/4 SIR SPEEDY

350 S MAIN ST SUITE 103 ANN ARBOR, MI 48104

678 ft.

Relative: Lower

RCRAInfo:

Owner:

KHAFAGI BASSEM

EPA ID:

MIR000022152

Actual: 838 ft.

Contact:

BASSEM KHAFAGI

(313) 997-9100

Classification:

Conditionally Exempt Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EMRE FUEL INC 402 S MAIN

WSW 1/8-1/4 ANN ARBOR, MI 48104

696 ft.

3

RCRAInfo: Relative:

Owner: Lower

AMOCO OIL CO EPA ID: MID985607720

Actual: 837 ft.

Contact:

NABIL HASSAN (313) 761-1170

Classification:

Conditionally Exempt Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

LUST:

Facility Status: Facility ID:

Owner Name: Owner Address:

402 S Main St Owner City, St, Zip: Ann Arbor, MI 48104 Country: USA

Closed

00005811

Emre Fuel Inc

Owner Contact:

Not reported (734) 766-1170 Owner Phone: District: Jackson District Office Leak Number: C-2274-91

Release Date: Site Name: Substance Released:

Amoco SS #5447 Unknown Jan 10 1995 42.2778260000 -83.7492140000

Oct 25 1991

Latitude: Longitude: Date of Collection: Accuracy:

05-03-2002 10 Accuracy Value Unit: **METERS**

Horizontal Data: Source:

Closed Date:

STATE OF MICHIGAN

Point Line Area:

POINT

Closed

NAD83

Desc Category:

Plant Entrance (Freight)

Method of Collection:

GPS Code Meas. Standard Positioning Service SA Off

Facility Status: Facility ID: Owner Name:

00005811 Emre Fuel Inc 402 S Main St

Owner Address: Owner City, St, Zip:

Ann Arbor, MI 48104

Country:

USA

Owner Contact:

Not reported

EDR ID Number

EPA ID Number

1000466046

MID985607720

RCRA-SQG

FINDS

LUST

UST

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)

EDR ID Number EPA ID Number

EMRE FUEL INC (Continued)

1000466046

Owner Phone: (734) 766-1170
District: Jackson District Office
Leak Number: C-0296-02

Release Date: May 22 2002
Site Name: Amoco SS #5447
Substance Released: Gasoline
Closed Date: May 30 2003
Latitude: 42.2778260000
Longitude: -83.7492140000

Date of Collection: 05-03-2002
Accuracy: 10
Accuracy Value Unit: METERS

Horizontal Data: NAD83 Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

UST:

Owner Name: Emre Fuel Inc
Owner Address: 402 S Main St
Owner City,St,Zip: Ann Arbor, MI 48104

Owner Country: USA Owner Contact: Not reported Owner Phone: (734) 766-1170 Facility ID: 00005811 Contact: John Abed Contact Phone: (734) 761-1170 Facility Type: **ACTIVE** Latitude: 42.2778260000 Longitude: -83.7492140000 Date of Collection: 05-03-2002 Accuracy: 10 Accuracy Value Unit: **METERS** Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Tank ID: 7

Tank Status: Currently In Use
Capacity: 12000
Install Date: Oct 25 1991
Product: Gasoline
Remove Date: Not reported

Tank Release Detection: Automatic Tank Gauging
Pipe Realease Detection: Line Tightness Testing
Piping Material: Fiberglass reinforced plastic

Piping Type: Pressure

Constr Material: Cathodically Protected Steel

Impressed Device: No

Owner Name: Emre Fuel Inc
Owner Address: 402 S Main St
Owner City,St,Zip: Ann Arbor, MI 48104

Owner Country: USA
Owner Contact: Not reported
Owner Phone: (734) 766-1170

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)

EDR ID Number EPA ID Number

EMRE FUEL INC (Continued)

1000466046

 Facility ID:
 00005811

 Contact:
 John Abed

 Contact Phone:
 (734) 761-1170

 Facility Type:
 ACTIVE

 Latitude:
 42.2778260000

 Longitude:
 -83.7492140000

 Date of Collection:
 05-03-2002

Accuracy: 10
Accuracy Value Unit: METERS
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Removed from Ground

Capacity: 12000
Install Date: Apr 28 1970
Product: Gasoline
Remove Date: Oct 25 1991
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported
Piping Material: Galvanized Steel
Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Owner Name: Emre Fuel Inc
Owner Address: 402 S Main St
Owner City,St,Zip: Ann Arbor, MI 48104

Owner Country: USA Owner Contact: Not reported Owner Phone: (734) 766-1170 Facility ID: 00005811 Contact: John Abed Contact Phone: (734) 761-1170 **ACTIVE** Facility Type: Latitude: 42.2778260000 Longitude: -83.7492140000 Date of Collection: 05-03-2002 Accuracy: 10

Accuracy Value Unit: METERS
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Currently In Use

Capacity: 560
Install Date: Oct 25 1991
Product: Used Oil
Remove Date: Not reported

Tank Release Detection: Automatic Tank Gauging, Inventory Control, Manual Tank Gauging, Tank

Tightness Testing

Pipe Realease Detection: Automatic Line Leak Detectors, Line Tightness Testing

Piping Material: Fiberglass reinforced plastic

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

1000466046

EMRE FUEL INC (Continued)

Piping Type:

Constr Material:

Cathodically Protected Steel

Impressed Device:

Owner Name: Owner Address:

402 S Main St Ann Arbor, MI 48104

Emre Fuel Inc

Owner City, St, Zip: Owner Country: Owner Contact:

USA Not reported

Owner Phone: Facility ID: Contact:

Contact Phone:

(734) 766-1170 00005811 John Abed (734) 761-1170

Facility Type: Latitude: Longitude:

ACTIVE 42.2778260000 -83.7492140000 05-03-2002

Date of Collection: Accuracy: Accuracy Value Unit:

10 **METERS** NAD83

Horizontal Datum:

STATE OF MICHIGAN

Source: Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Removed from Ground 12000

Capacity: Install Date:

Apr 28 1970 Gasoline Oct 25 1991

Product: Remove Date:

Tank Release Detection: Not reported Pipe Realease Detection: Not reported Galvanized Steel

Piping Material: Piping Type:

Not reported

No

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

Owner Name:

Emre Fuel Inc 402 S Main St Ann Arbor, MI 48104

Owner Address: Owner City, St, Zip: Owner Country:

USA Not reported

Owner Contact: Owner Phone: Facility ID:

Contact:

(734) 766-1170 00005811 John Abed (734) 761-1170 ACTIVE

Facility Type: Latitude: Longitude:

Contact Phone:

42.2778260000 -83.7492140000

Date of Collection: Accuracy: Accuracy Value Unit: 05-03-2002 10 **METERS**

Horizontal Datum: Source:

STATE OF MICHIGAN

Point Line Area:

NAD83 POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

GPS Code Meas. Standard Positioning Service SA Off

Map ID Direction Distance Distance (ft.) Elevation

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000466046

EMRE FUEL INC (Continued)

Tank ID: Tank Status:

Currently In Use

Capacity: Install Date: 12000 Oct 25 1991 Gasoline

Product: Remove Date:

Not reported

Tank Release Detection: Automatic Tank Gauging

Pipe Realease Detection: Automatic Line Leak Detectors, Line Tightness Testing

Piping Material:

Fiberglass reinforced plastic

Piping Type:

Pressure

Constr Material:

Cathodically Protected Steel

Impressed Device:

Owner Name: Owner Address: Owner City, St, Zip: Emre Fuel Inc 402 S Main St Ann Arbor, MI 48104

Owner Country:

USA Owner Contact: Not reported

Owner Phone: Facility ID: Contact:

(734) 766-1170 00005811 John Abed (734) 761-1170

Contact Phone: Facility Type: Latitude:

ACTIVE 42.2778260000 -83.7492140000 05-03-2002

Longitude: Date of Collection: Accuracy:

Accuracy Value Unit: **METERS** Horizontal Datum: NAD83

Source:

STATE OF MICHIGAN

Point Line Area: Desc Category:

POINT Plant Entrance (Freight)

Method of Collection:

GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Currently In Use

Capacity: Install Date: Product:

12000 Oct 25 1991 Gasoline Not reported

Remove Date:

Tank Release Detection: Automatic Tank Gauging

Pipe Realease Detection: Automatic Line Leak Detectors, Line Tightness Testing

Piping Material:

Fiberglass reinforced plastic

Piping Type:

Pressure

Constr Material:

Cathodically Protected Steel

Impressed Device:

No

Owner Name: Owner Address:

Emre Fuel Inc 402 S Main St Ann Arbor, MI 48104

Owner City, St, Zip: Owner Country:

Owner Contact: Owner Phone: Facility ID:

USA Not reported (734) 766-1170 00005811

Contact: Contact Phone: Facility Type:

John Abed (734) 761-1170 **ACTIVE**

Latitude:

42.2778260000

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

EDR ID Number EPA ID Number

1000466046

EMRE FUEL INC (Continued)

Longitude: Date of Collection:

-83.7492140000 05-03-2002 10

Accuracy:

Accuracy Value Unit: **METERS** Horizontal Datum: NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status:

Removed from Ground

Capacity:

550

Install Date: Product:

Apr 28 1970 Used Oil

Remove Date:

Oct 25 1991 Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material: Piping Type:

Galvanized Steel Not reported

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

Owner Name: Owner Address: Emre Fuel Inc 402 S Main St Ann Arbor, MI 48104

Owner City, St, Zip:

USA

No

Owner Country: Owner Contact: Owner Phone:

Not reported (734) 766-1170 00005811 John Abed

Contact: Contact Phone: Facility Type:

Latitude:

Facility ID:

(734) 761-1170 **ACTIVE** 42.2778260000 -83.7492140000

Longitude: Date of Collection:

05-03-2002

Accuracy: Accuracy Value Unit: 10 **METERS**

Horizontal Datum: Source:

NAD83 STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Tank ID:

GPS Code Meas. Standard Positioning Service SA Off

Tank Status:

Removed from Ground

Capacity:

8000 Apr 28 1970

Install Date: Product: Remove Date:

Gasoline Oct 25 1991 Tank Release Detection: Not reported

Piping Material:

Pipe Realease Detection: Not reported Galvanized Steel

Piping Type:

Not reported

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

No

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s) EPA ID Number

LUST

UST

EDR ID Number

U000266408

N/A

4 SW 1/8-1/4 MAIN STREET GAS STATION **428 SOUTH MAIN** ANN ARBOR, MI 48107

861 ft.

Relative: Lower

Actual:

838 ft.

LUST:

Facility Status: Facility ID: Owner Name:

Closed 00033752 City of Ann Arbor PO Box 8647 Ann Arbor, MI 48107-8647

Owner Address: Owner City, St, Zip:

USA

Country: Owner Contact: Owner Phone: District:

Leak Number:

Not reported (734) 994-6095 Jackson District Office C-2113-91

Oct 18 1991

Release Date: Site Name: Substance Released: Closed Date: Latitude: Longitude: Date of Collection:

Main Street Gas Station Unknown, Unknown Sep 21 1992 42.2772900000 -83.7489940000 01-11-2001 100

Accuracy: Accuracy Value Unit: Horizontal Data:

NAD83 STATE OF MICHIGAN Source:

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

FEET

UST:

Owner Name: City of Ann Arbor Owner Address: PO Box 8647

Owner City, St, Zip: Ann Arbor, MI 48107-8647 Owner Country: USA

Not reported Owner Contact: Owner Phone: (734) 994-6095 Facility ID: 00033752 Contact: Contact Phone: Facility Type: Latitude: Longitude:

Date of Collection:

DANIEL J. CULLEN (734) 994-6696 CLOSED 42.2772900000 -83.7489940000 01-11-2001

Accuracy: 100 FEET Accuracy Value Unit:

Horizontal Datum: NAD83 STATE OF MICHIGAN Source:

Point Line Area: POINT

Desc Category: Plant Entrance (Freight) Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 1500 Install Date: Not reported UNKNOWN Product: Remove Date: Feb 14 1992

Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number**

U000266408

MAIN STREET GAS STATION (Continued)

Piping Material:

Piping Type: Constr Material:

Unknown Not reported Unknown No

Owner Name: Owner Address:

Impressed Device:

City of Ann Arbor PO Box 8647

Owner City, St, Zip: Owner Country:

Ann Arbor, MI 48107-8647 USA

Owner Contact: Owner Phone: Facility ID:

Not reported (734) 994-6095 00033752

Contact: Contact Phone: Facility Type: Latitude:

DANIEL J. CULLEN (734) 994-6696 CLOSED 42.2772900000 -83.7489940000

Longitude: Date of Collection: Accuracy:

01-11-2001 100 FEET

Accuracy Value Unit: Horizontal Datum:

NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category: Method of Collection: Plant Entrance (Freight)

Tank ID:

Address Matching-House Number

Tank Status:

Removed from Ground 1500

Capacity: Install Date:

Not reported

Product:

UNK Feb 14 1992

Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown

Piping Type:

Not reported

Constr Material: Impressed Device: Asphalt Coated or Bare Steel

Owner Name:

City of Ann Arbor PO Box 8647

USA

No

Owner Address: Owner City, St, Zip:

Ann Arbor, MI 48107-8647

Owner Country: Owner Contact: Owner Phone:

Contact Phone:

Not reported (734) 994-6095

Facility ID: Contact:

00033752 DANIEL J. CULLEN (734) 994-6696

Facility Type: Latitude: Longitude:

CLOSED 42.2772900000 -83.7489940000

Date of Collection: Accuracy: Accuracy Value Unit:

01-11-2001 100 FEET

Horizontal Datum: Source:

NAD83

Point Line Area:

STATE OF MICHIGAN POINT

Desc Category:

Plant Entrance (Freight)

Map ID Direction Distance Distance (ft.) Site Elevation

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

U000266408

MAIN STREET GAS STATION (Continued)

Method of Collection:

Tank ID:

Address Matching-House Number

Tank Status: Capacity:

Removed from Ground 1500

Install Date: Product:

Not reported UNKNOWN

Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Feb 14 1992 Unknown

Piping Material: Piping Type: Constr Material:

Not reported Unknown

Impressed Device:

No

Owner Name: Owner Address:

City of Ann Arbor PO Box 8647

Owner City, St, Zip:

Ann Arbor, MI 48107-8647

Owner Country: Owner Contact:

USA Not reported

DANIEL J. CULLEN

Owner Phone: Facility ID:

(734) 994-6095 00033752

Contact: Contact Phone: Facility Type: Latitude:

(734) 994-6696 CLOSED 42.2772900000 -83.7489940000

Longitude: Date of Collection: Accuracy: Accuracy Value Unit:

01-11-2001 100 **FEET** NAD83

Horizontal Datum: Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category: Method of Collection: Plant Entrance (Freight) Address Matching-House Number

Tank ID:

Tank Status: Capacity:

Removed from Ground 5000

Install Date:

Not reported

Product: Remove Date: UNK Feb 14 1992

Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material:

Piping Type:

Unknown Not reported

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

No

A5 NE 1/8-1/4 922 ft.

CITY OF ANN ARBOR 510 E WASHINGTON ANN ARBOR, MI 48104

RCRA-SQG

1007100825 MIK885279885

Site 1 of 2 in cluster A

Relative: Higher

Actual: 866 ft.

Map ID MAP FINDINGS

Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number EPA ID Number

CITY OF ANN ARBOR (Continued)

1007100825

RCRAInfo:

Owner:

REPUBLIC PARKING SYSTEM

EPA ID:

MIK885279885

Contact:

JEFFRY LAMPMAN

(734) 761-7235

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

A6 NE

CAMPUS AUTO 202 S DIVISION ST 1/8-1/4 ANN ARBOR, MI 48104

LUST UST BEA

U002303282 N/A

974 ft.

Site 2 of 2 in cluster A

Relative: Higher Actual:

864 ft.

LUST:

Facility Status:

Facility ID:

Owner Name:

Owner Address:

Owner City,St,Zip: Country:

Owner Contact:

Owner Phone: District:

Leak Number: Release Date:

Site Name: Substance Released: Closed Date:

Latitude: Longitude:

Date of Collection: Accuracy: Accuracy Value Unit:

Horizontal Data: Source:

Point Line Area:

Desc Category:

Method of Collection:

UST:

Owner Name: Owner Address:

> Owner City, St, Zip: Owner Country: Owner Contact:

Owner Phone: Facility ID: Contact:

Contact Phone: Facility Type: Latitude: Longitude:

Date of Collection: Accuracy:

Closed 00038007

John P & Nancy W Donwes

202 S Division St Ann Arbor, MI 48104-2202

USA Not reported (734) 761-3768 Jackson District Office

C-1075-94 Sep 22 1994 Campus Auto Rental Gasoline

Feb 27 1995 42.2801870000 -83.7442850000 01-11-2001 100

FEET NAD83

STATE OF MICHIGAN POINT

Plant Entrance (Freight) Address Matching-House Number

John P & Nancy W Donwes

202 S Division St Ann Arbor, MI 48104-2202 USA

Not reported (734) 761-3768 00038007

(734) 761-3768 CLOSED 42.2801870000 -83.7442850000

NANCY W DOWNES

01-11-2001 100

Map ID Direction Distance Distance (ft.) Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

U002303282

CAMPUS AUTO (Continued)

Accuracy Value Unit:

Horizontal Datum:

Source:

Point Line Area: Desc Category:

Method of Collection:

Tank ID:

Tank Status:

Capacity: Install Date:

Product:

Gasoline Remove Date: Sep 1 1994 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown Piping Type: Not reported

Constr Material: Impressed Device:

Unknown No

FEET

NAD83

POINT

2000

Not reported

STATE OF MICHIGAN

Plant Entrance (Freight)

Removed from Ground

Address Matching-House Number

BEA:

Secondary Address:

BEA Number: District:

611 Jackson

Not reported

Date Received:

3/17/2005 12:59:00 A

Submitter Name:

McKinley Financial Center LLC No Request

Petition Determination:

Petition Disclosure:

Category:

No Hazardous Substance(s)

Determination 20107A: No Request Reviewer:

massonp

Division Assigned:

Environmental Response Division

Secondary Address:

BEA Number:

District:

Jackson 10/9/1995

Date Received: Submitter Name:

Great Lakes Bancorp

Not reported

Petition Determination:

Affirmed

Petition Disclosure:

Category:

Determination 20107A:

No Hazardous Substance(s) Pending

Reviewer:

temppm

Division Assigned:

Environmental Response Division

Secondary Address:

BEA Number:

613 Jackson

District:

Not reported

Date Received:

3/17/2005 12:59:00 A McKinley Financial Holdings LLC

Submitter Name:

No Request

Petition Determination: Petition Disclosure:

Category:

No Hazardous Substance(s)

Determination 20107A: No Request Reviewer:

Division Assigned:

Environmental Response Division

Secondary Address:

Not reported

massonp

Map ID Direction Distance Distance (ft.) Elevation

MAP FINDINGS

Database(s)

RCRA-SQG

FINDS

EDR ID Number EPA ID Number

U002303282

1000158456

MID091606947

CAMPUS AUTO (Continued)

BEA Number:

612

0

District:

Jackson

Date Received:

3/17/2005 12:59:00 A

Submitter Name: Petition Determination: No Request

Division Street Parking LLC

Petition Disclosure:

Category:

No Hazardous Substance(s)

Determination 20107A: No Request Reviewer:

massonp

Division Assigned:

Environmental Response Division

B7 NW GREAT COPY CO 110 E WASHINGTON

1/8-1/4

ANN ARBOR, MI 48104

1019 ft.

Site 1 of 2 in cluster B

Relative: Lower

RCRAInfo:

Contact:

BILL TERNES (313) 994-0222

Actual: 839 ft.

Classification: Small Quantity Generator TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

corrective action activities required under RCRA.

SW

502 S MAIN ST

1/8-1/4 1035 ft. ANN ARBOR CITY, MI 48103

Relative: Lower

Secondary Address: BEA Number:

Not reported 604

District:

Jackson

Actual: 833 ft.

Date Received:

2/8/2005 12:59:00 AM

Submitter Name:

502 S Main LLC

Petition Determination: Affirmed Petition Disclosure:

Category:

Determination 20107A: Affirmed

No Hazardous Substance(s)

Reviewer:

Division Assigned:

Environmental Response Division

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BEA

S106802581 N/A

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number EPA ID Number

B9 NW WEST WASHINGTON STREET ASSOCIATES

112 W WASHINGTON ST 1/8-1/4 ANN ARBOR, MI 48104

1067 ft.

Site 2 of 2 in cluster B

WEST WASHINGTON STREET ASSOCIATES

MIR000006551

JON CARLSON (734) 741-9371

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

C10

North 1/8-1/4 1138 ft. COMERICA BANK 300 E HURON ST ANN ARBOR, MI 48226

Site 1 of 4 in cluster C

Relative: Lower

LUST:

Actual: 848 ft.

Facility Status:

Facility ID: Owner Name: Owner Address:

Comerica Inc 211 W FORT ST DETROIT, MI 48226

Closed

00035726

Owner City, St, Zip: Country: Owner Contact: Owner Phone:

USA Not reported (313) 788-5697 Jackson District Office

District: Leak Number: Release Date:

C-0439-85

Site Name: Substance Released: Oct 8 1991 Comerica Bank Property

Closed Date: Latitude: Longitude:

Date of Collection:

Not reported Mar 24 1993 42.2811850000 -83.7456370000 01-11-2001

Accuracy: Accuracy Value Unit: 100 FEET

Horizontal Data:

NAD83

Source:

STATE OF MICHIGAN

Point Line Area: Desc Category:

POINT

Plant Entrance (Freight) Method of Collection: Address Matching-House Number

TC2104671.1s Page 19

RCRA-SQG

1001026222 MIR000006551

U000715355

N/A

LUST

UST

FINDS

RCRAInfo:

Relative:

Lower

Owner:

EPA ID:

Contact:

Actual: 838 ft.

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number EPA ID Number

COMERICA BANK (Continued)

U000715355

UST:

Owner Name:

Comerica Inc 211 W FORT ST

Owner Address: Owner City, St, Zip:

DETROIT, MI 48226

Owner Country:

USA

Owner Contact: Owner Phone:

Not reported (313) 788-5697

Facility ID: Contact:

00035726 ROBERT L. EDER

Contact Phone: Facility Type: Latitude:

(517) 788-5697 CLOSED 42.2811850000

Longitude: Date of Collection:

-83.7456370000 01-11-2001

Accuracy: Accuracy Value Unit:

100 FEET

Horizontal Datum:

NAD83

Source:

STATE OF MICHIGAN

POINT

Point Line Area: Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID:

Tank Status:

Removed from Ground

Capacity: Install Date: Product:

Jan 1 1974 Gasoline Sep 24 1991

1000

Remove Date:

Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material:

Galvanized Steel Suction: No Valve At Tank

Piping Type: Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

Owner Name:

Comerica Inc 211 W FORT ST

Owner Address: Owner City, St, Zip:

DETROIT, MI 48226 USA

Owner Country:

Not reported

Owner Contact: Owner Phone:

(313) 788-5697 00035726

Facility ID: Contact: Contact Phone:

ROBERT L. EDER (517) 788-5697

Facility Type: Latitude:

CLOSED 42.2811850000

Longitude: Date of Collection:

-83.7456370000 01-11-2001

Accuracy: Accuracy Value Unit: 100 FEET

Horizontal Datum:

NAD83

Source:

STATE OF MICHIGAN POINT

Point Line Area:

Desc Category: Method of Collection: Plant Entrance (Freight)

Tank ID:

Address Matching-House Number

Tank Status:

Removed from Ground

Capacity:

1000

Map ID Direction Distance Distance (ft.) Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

U000715355

COMERICA BANK (Continued)

Install Date: Product:

Jan 1 1974

Remove Date:

Gasoline Sep 24 1991 Tank Release Detection: Not reported

Pipe Realease Detection: Not reported Piping Material: Piping Type:

Galvanized Steel Not reported

Constr Material:

Asphalt Coated or Bare Steel No

Impressed Device:

Owner Name: Owner Address:

Comerica Inc 211 W FORT ST DETROIT, MI 48226

Owner City, St, Zip: Owner Country:

USA

Owner Contact: Owner Phone: Facility ID:

Not reported (313) 788-5697 00035726

Contact: Contact Phone: Facility Type:

ROBERT L. EDER (517) 788-5697 CLOSED 42.2811850000

Latitude: Longitude: Date of Collection:

-83.7456370000 01-11-2001 100

Accuracy Value Unit: Horizontal Datum:

FEET NAD83

Source:

Accuracy:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category: Method of Collection: Plant Entrance (Freight) Address Matching-House Number

Tank ID:

Tank Status:

Removed from Ground

Capacity: Install Date: Product:

1000 Not reported Heating Oil Oct 10 1991

Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Bare Steel

Piping Type: Constr Material: Suction: No Valve At Tank Asphalt Coated or Bare Steel

Impressed Device:

No Comerica Inc

Owner Name: Owner Address: Owner City, St, Zip:

211 W FORT ST DETROIT, MI 48226

Owner Country:

USA Not reported

Owner Contact: Owner Phone: Facility ID:

(313) 788-5697 00035726

Contact: Contact Phone: Facility Type:

ROBERT L. EDER (517) 788-5697 CLOSED 42.2811850000

Longitude: Date of Collection:

-83.7456370000 01-11-2001

Accuracy:

Latitude:

100

Map ID Direction Distance Distance (ft.) Elevation

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

U000715355

COMERICA BANK (Continued)

Accuracy Value Unit:

Horizontal Datum:

FEET NAD83

Source:

STATE OF MICHIGAN **POINT**

Point Line Area:

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID: Tank Status:

Removed from Ground

Capacity: Install Date: 3000 Jan 1 1974

Product:

Gasoline Sep 24 1991

Remove Date: Tank Release Detection: Not reported

Pipe Realease Detection: Not reported

Piping Material: Piping Type:

Galvanized Steel Not reported

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

No

Owner Name: Owner Address:

Comerica Inc 211 W FORT ST DETROIT, MI 48226

Owner City, St, Zip:

USA

Owner Country: Owner Contact:

Not reported

Owner Phone:

(313) 788-5697 00035726

Facility ID: Contact: Contact Phone:

ROBERT L. EDER (517) 788-5697

Facility Type: Latitude:

CLOSED 42.2811850000 -83.7456370000

Longitude: Date of Collection:

01-11-2001

Accuracy:

100 FEET

Accuracy Value Unit: Horizontal Datum:

NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT Plant Entrance (Freight)

Desc Category:

Address Matching-House Number

Method of Collection:

Tank ID:

Tank Status:

Removed from Ground 1000

Capacity: Install Date:

Not reported Used Oil Oct 10 1991

Product: Remove Date:

Tank Release Detection: Not reported

Pipe Realease Detection: Not reported

Bare Steel

Piping Material: Piping Type:

Suction: No Valve At Tank

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number**

C11 North 1/8-1/4

1138 ft.

CITY HALL

100 NORTH 5TH AVENUE ANN ARBOR, MI 48107

UST U000266115 N/A

Site 2 of 4 in cluster C

Relative: Lower

UST:

Owner Name: Actual: Owner Address: 848 ft. Owner City, St, Zip: City of Ann Arbor PO Box 8647

Ann Arbor, MI 48107-8647 Owner Country: USA Owner Contact: Not reported

(734) 994-6095 Owner Phone: Facility ID: 00010246 Contact: DANIEL J. CULLEN Contact Phone: (734) 994-6696 Facility Type: **ACTIVE** 42.2822250000 Latitude:

Longitude: -83.7448790000 Date of Collection: 13-03-2002 Accuracy: 10 Accuracy Value Unit: **METERS**

Horizontal Datum: NAD83 Source:

STATE OF MICHIGAN Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Removed from Ground

Capacity: 8300 Install Date: Apr 11 1966 Product: Diesel Remove Date: Sep 15 1991 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown

Piping Type: Not reported

Asphalt Coated or Bare Steel Constr Material:

Impressed Device:

Owner Name: City of Ann Arbor Owner Address: PO Box 8647

Owner City, St, Zip: Ann Arbor, MI 48107-8647

Owner Country: USA Owner Contact: Not reported Owner Phone: (734) 994-6095 Facility ID: 00010246 DANIEL J. CULLEN Contact: Contact Phone: (734) 994-6696 Facility Type: **ACTIVE** Latitude: 42.2822250000

Longitude: -83.7448790000 Date of Collection: 13-03-2002 Accuracy: 10

Accuracy Value Unit: **METERS** Horizontal Datum: NAD83 STATE OF MICHIGAN Source:

Point Line Area: POINT

Desc Category: Plant Entrance (Freight) Map ID Direction Distance Distance (ft.) Elevation

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

CITY HALL (Continued)

Method of Collection:

Tank ID:

GPS Code Meas. Standard Positioning Service SA Off

Tank Status: Capacity:

5000

Install Date: Product:

Sep 15 1991 Diesel

Remove Date:

Pipe Realease Detection: Interstitial Monitoring/Second Containment

Piping Material:

Piping Type:

Constr Material: Impressed Device:

No

North 1/8-1/4 1139 ft.

C12

COMERICA BANK 312-314 E HURON ANN ARBOR, MI 48326

Site 3 of 4 in cluster C

Relative: Lower

LUST:

Actual: 849 ft.

Facility Status:

Facility ID: Owner Name:

Owner Address: Owner City,St,Zip:

Country: Owner Contact: Owner Phone:

District: Leak Number: Release Date:

Site Name: Substance Released: Closed Date:

Latitude: Longitude: Date of Collection:

Accuracy: Accuracy Value Unit:

Horizontal Data: Source:

Point Line Area:

Desc Category: Method of Collection:

UST:

Owner Name: Owner Address:

Owner City, St, Zip: Owner Country: Owner Contact:

Owner Phone: Facility ID: Contact:

Contact Phone: Facility Type: Latitude:

Closed 00035696 Comerica Bank

3501 Hamlin Rd MC 2220 Auburn Hills, MI 48326

USA Maureen Jordan (248) 371-5203

Jackson District Office C-2100-91 Oct 9 1991

Unknown Mar 24 1993 42.2811800000 -83.7454590000 01-11-2001

Comerica Bank

FEET NAD83

100

STATE OF MICHIGAN POINT

3501 Hamlin Rd MC 2220

Plant Entrance (Freight) Address Matching-House Number

Comerica Bank

Auburn Hills, MI 48326 USA Maureen Jordan

(248) 371-5203 00035696 Robert L Eder (517) 788-5697 CLOSED

42.2811800000

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U000266115

Currently In Use

Not reported

Double Walled

Tank Release Detection: Automatic Tank Gauging, Inter Monitoring Double Walled Tank

Suction: Valve at Tank

Double Walled

LUST U000715327

N/A

UST

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number EPA ID Number

U000715327

COMERICA BANK (Continued)

Longitude: Date of Collection: -83.7454590000

01-11-2001 100

Accuracy: Accuracy Value Unit:

FEET

Horizontal Datum:

NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID:

Tank Status:

Removed from Ground

Capacity: Install Date: 1500

Product:

Not reported Used Oil

Remove Date:

Sep 24 1991 Tank Release Detection: Not reported

Piping Material:

Pipe Realease Detection: Not reported Bare Steel

Piping Type: Constr Material: Suction: No Valve At Tank Asphalt Coated or Bare Steel

Impressed Device:

No

Owner Name:

Comerica Bank

Owner Address:

3501 Hamlin Rd MC 2220 Auburn Hills, MI 48326

Owner City, St, Zip:

USA

Owner Country: Owner Contact: Owner Phone:

Maureen Jordan (248) 371-5203 00035696

Facility ID: Contact: Contact Phone: Facility Type:

Robert L Eder (517) 788-5697 CLOSED 42.2811800000

Latitude: Longitude: Date of Collection:

-83.7454590000 01-11-2001

Accuracy: Accuracy Value Unit: 100 FEET

Horizontal Datum:

NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID: Tank Status:

Removed from Ground

Capacity:

1500 Not reported

Install Date: Product:

Used Oil Sep 24 1991

Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Bare Steel

Piping Material: Piping Type: Constr Material:

Remove Date:

Suction: No Valve At Tank Asphalt Coated or Bare Steel

Impressed Device:

Map ID Direction Distance Distance (ft.) Elevation

Site

Database(s)

EDR ID Number EPA ID Number

D13 North 1/8-1/4 **AMERITECH CORP** 324 E HURON ST ANN ARBOR, MI 48104 RCRA-SQG **FINDS**

1000237733 MIT270011018

1145 ft.

Site 1 of 3 in cluster D

Relative: Lower

RCRAInfo:

Owner: EPA ID:

AMERITECH CORP MIT270011018

Actual: 851 ft.

Contact:

KELLY VANKOVERING

(847) 248-6812

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

D14 North 1/8-1/4 1146 ft. ANN ARBOR CO 324 E HURON ST ANN ARBOR, MI 48104 LUST U000266343 UST N/A

Relative:

Site 2 of 3 in cluster D

Lower

LUST:

Actual: 851 ft.

Facility Status:

Facility ID: Owner Name:

00011653 AT&T Michigan

Owner Address: Owner City, St, Zip: 308 S Akard StSuite #1700 Dallas, TX 75202-5399

Country: Owner Contact: USA

Closed

Owner Phone: District:

Derrick Taylor (887) 648-2073 Jackson District Office

Leak Number: Release Date: Site Name:

C-2440-91 Nov 20 1991

Substance Released: Closed Date: Latitude: Longitude:

Michigan Bell Telephone Unknown, Unknown Nov 16 1992 42.2813280000 -83.7454430000 21-10-2003

Date of Collection: Accuracy:

10

Accuracy Value Unit: Horizontal Data:

METERS NAD83

Source

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category: Method of Collection: Plant Entrance (Freight) GPS Code Meas. Standard Positioning Service SA Off

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number**

ANN ARBOR CO (Continued)

U000266343

UST:

Owner Name:

AT&T Michigan

Owner Address:

308 S Akard St Suite #1700

Owner City, St, Zip:

Dallas, TX 75202-5399

Owner Country: Owner Contact:

USA Derrick Taylor

Owner Phone:

(887) 648-2073

Facility ID: Contact:

00011653

Envrionmental Management (Cheryl Al

Contact Phone: Facility Type:

(866) 492-6836 **ACTIVE**

Latitude: Longitude: Date of Collection:

42.2813280000 -83.7454430000 21-10-2003

Accuracy: Accuracy Value Unit: 10

Horizontal Datum:

METERS NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Removed from Ground

Capacity: Install Date: Product:

15000 May 8 1968 Diesel Nov 15 1991

Remove Date:

Tank Release Detection: Automatic Tank Gauging, Manual Tank Gauging Pipe Realease Detection: Interstitial Monitoring/Second Containment

Piping Material:

Cathodically Protected

Piping Type:

Suction: Valve at Tank

Constr Material:

Asphalt Coated or Bare Steel, Cathodically Protected Steel

Impressed Device:

No

Owner Name: AT&T Michigan

Owner Address:

308 S Akard St Suite #1700

Owner City, St, Zip: Owner Country:

Dallas, TX 75202-5399

Owner Contact:

USA Derrick Taylor

Owner Phone:

(887) 648-2073

Facility ID:

00011653

Contact:

Envrionmental Management (Cheryl Al

Contact Phone: Facility Type:

(866) 492-6836 **ACTIVE**

Latitude:

42.2813280000

Longitude: Date of Collection:

-83.7454430000 21-10-2003

Accuracy:

10

Accuracy Value Unit: Horizontal Datum:

METERS NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status:

Currently In Use

Capacity:

20000

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

EDR ID Number EPA ID Number

U000266343

ANN ARBOR CO (Continued)

Install Date: Product:

May 14 1992 Kerosene

Remove Date:

Not reported

Tank Release Detection: Automatic Tank Gauging, Inter Monitoring Double Walled Tank, Inter Monitoring/Second Containment, Inventory Control, Tank Tightness

Testing, Vapor Monitoring

Pipe Realease Detection: Not reported

Piping Material:

Double Walled, Fiberglass reinforced plastic, Secondary Containment

Piping Type:

Suction: Valve at Tank

Constr Material:

Double Walled, Fiberglass Reinforced plastic

Impressed Device:

Owner Name:

AT&T Michigan

Owner Address: Owner City, St, Zip: 308 S Akard St Suite #1700 Dallas, TX 75202-5399

Owner Country:

USA

Owner Contact:

Derrick Taylor (887) 648-2073

Owner Phone: Facility ID:

00011653

Contact:

Envrionmental Management (Cheryl Al

Contact Phone: Facility Type:

(866) 492-6836 ACTIVE

Latitude: Longitude:

42.2813280000 -83.7454430000 21-10-2003

Date of Collection: Accuracy:

10

Accuracy Value Unit: Horizontal Datum:

METERS NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status:

Removed from Ground

Capacity:

15000 Install Date: May 8 1968 Product: Diesel

Remove Date:

Nov 15 1991 Tank Release Detection: Automatic Tank Gauging, Manual Tank Gauging

Piping Material:

Pipe Realease Detection: Interstitial Monitoring/Second Containment Cathodically Protected

Piping Type:

Suction: Valve at Tank Asphalt Coated or Bare Steel, Cathodically Protected Steel

Constr Material:

Impressed Device:

Owner Name:

AT&T Michigan

Owner Address: Owner City, St, Zip: 308 S Akard St Suite #1700 Dallas, TX 75202-5399

Owner Country: Owner Contact: USA Derrick Taylor

Owner Phone: Facility ID:

(887) 648-2073 00011653

Contact:

Envrionmental Management (Cheryl Al

Contact Phone:

(866) 492-6836

Facility Type: Latitude:

ACTIVE 42.2813280000

Longitude:

-83.7454430000

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number**

U000266343

ANN ARBOR CO (Continued)

Date of Collection:

Accuracy Value Unit: Horizontal Datum:

METERS NAD83

Source:

Accuracy:

STATE OF MICHIGAN

21-10-2003

Point Line Area:

10

Desc Category:

POINT

Method of Collection:

Plant Entrance (Freight)

Tank ID:

GPS Code Meas. Standard Positioning Service SA Off

Tank Status:

Removed from Ground

Capacity: Install Date: 6000

Product:

May 8 1976 Kerosene

Remove Date:

Jul 9 1991 Tank Release Detection: Not reported

Pipe Realease Detection: Not reported Piping Material:

Unknown Not reported

Piping Type: Constr Material:

Asphalt Coated or Bare Steel, Cathodically Protected Steel

Impressed Device:

D15 NNE 1/8-1/4 **ANN ARBOR NEWS** 340 E HURON ST ANN ARBOR, MI 48104

RCRA-SQG

1004533294 MID093825156

FINDS NY MANIFEST

1160 ft.

Site 3 of 3 in cluster D

Relative:

Equal

RCRAInfo: Owner:

THE HERALD CO DBA BOOTH NEWSPAPERS INC

Actual: 854 ft.

EPA ID: Contact: MID093825156

WALT GUTEKUNST (313) 994-6989

Classification: Conditionally Exempt Small Quantity Generator TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

PCS (Permit Compliance System) 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.

NY MANIFEST:

Document ID: Manifest Status: NYB4274433 Completed copy

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)

EDR ID Number EPA ID Number

ANN ARBOR NEWS (Continued)

1004533294

Trans1 State ID: MA37950 Trans2 State ID: Not reported Generator Ship Date: 930210 Trans1 Recv Date: 930210 Trans2 Recy Date: Not reported TSD Site Recv Date: 930212 Part A Recv Date: 930223 Part B Recv Date: 930304 Generator EPA ID: MID093825156 Trans1 EPA ID: MAD084814136

 Trans2 EPA ID:
 Not reported

 TSDF ID:
 NYD981182769

 Waste Code:
 D011 - SILVER 5.0 MG/L TCLP

Quantity: 00055

Units: G - Gallons (liquids only)* (8.3 pounds)

Number of Containers: 001

Container Type: DF - Fiberboard or plastic drums (glass)

Handling Method: R Material recovery of more than 75 percent of the total material.

Specific Gravity: 100 Year: 93

Manifest Tracking Num: Not reported Not reported Import Ind: Export Ind: Not reported Discr Quantity Ind: Not reported Discr Type Ind: Not reported Discr Residue Ind: Not reported Discr Partial Reject Ind: Not reported Discr Full Reject Ind: Not reported Manifest Ref Num: Not reported Alt Fac RCRA Id: Not reported Alt Fac Sign Date: Not reported Mgmt Method Type Code: Not reported

EPA ID: MID093825156
Facility Name: THE ANN ARBOR NEWS
Facility Address: 340 E HURON ST

Facility Address: 340 E HURON
Facility City: ANN ARBOR
Facility Address 2: Not reported
Country: USA
County: Not reported

Mailing Name: THE ANN ARBOR NEWS
Mailing Contact: JAMES A TOLBERT
Mailing Address: 340 E HURON ST
Mailing Address 2: Not reported
Mailing City: ANN ARBOR

Mailing State: MI Mailing Zip: No

Mailing Zip: Not reported
Mailing Zip4: Not reported
Mailing Country: USA

Mailing Phone: 313-994-6710

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

RCRA-SQG

FINDS

DRYCLEANERS

EDR ID Number EPA ID Number

S106439734

1004722686

MID065583676

N/A

E16 ENE GOLD BOND CLEANERS, INC. 332 MAYNARD STREET

ANN ARBOR, MI 48104

1/8-1/4 1171 ft.

Site 1 of 2 in cluster E

Relative: Higher

Actual:

873 ft.

DRYCLEANERS:

Facility Id: 8100042 New Owner As Of: Not reported Owner/operator Name: JOHN SPLITT Owner/operator Phone: 7346686335

Manager/contact Name: JOHN SPLITT/OPERATOR:MARTY

Last Mdeq Inspection: February 14, 2007

\$429.63

Current Year Fee: Total Machines:

2 2

Actual Machines: 70 Pounds: Dryers: 0

Type: Commercial dry to dry Status: In Compliance - Licence Issued

Last License # Issued: 7362 for 2007

E17 ENE GOLD BOND CLEANERS INC

332 MAYNARD ST 1/8-1/4 ANN ARBOR, MI 48104 1171 ft.

Site 2 of 2 in cluster E

Relative: Higher

Actual:

873 ft.

RCRAInfo:

Owner: EPA ID:

Contact:

JOHN SPLITT MID065583676 JOHN SPLITT

(313) 668-6335

Classification:

Conditionally Exempt Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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Map ID Direction Distance Distance (ft.) Elevation

Database(s)

RCRA-SQG

FINDS

LUST

UST

BEA

EDR ID Number EPA ID Number

S106521766

1000828449

MID985655208

N/A

F18 WNW

221 W LIBERTY ST

1/8-1/4

ANN ARBOR CITY, MI 48103

1171 ft.

Site 1 of 2 in cluster F

Relative: Lower

Actual:

Secondary Address: BEA Number:

District: Date Received: 564 Jackson

Not reported

827 ft.

8/4/2004 12:59:00 AM

Submitter Name:

221 West Liberty, L.L.C. Affirmed

Petition Determination: Petition Disclosure:

Category:

No Hazardous Substance(s)

Determination 20107A: Pending Reviewer:

englisho

Division Assigned:

Storage Tank Division

C19 North 1/8-1/4 CITY OF ANN ARBOR FIRE DEPT

111 N 5TH AVE

1173 ft.

ANN ARBOR, MI 48104

Relative:

Site 4 of 4 in cluster C

Lower

RCRAInfo:

Owner: EPA ID: CITY OF ANN ARBOR FIRE DEPT

Actual: 847 ft.

MID985655208

Contact:

BARRY MOULTON (313) 994-2774

Small Quantity Generator Classification:

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

LUST:

Facility Status:

Closed 00012808

Facility ID: Owner Name:

City Of Ann Arbor 111 N 5th Ave

Owner Address: Owner City, St, Zip:

Ann Arbor, MI 48104-1405

Country: Owner Contact:

Not reported

Owner Phone:

District:

(734) 994-2772 Jackson District Office

Leak Number: Release Date:

C-1558-92 Sep 10 1992

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

EDR ID Number EPA ID Number

1000828449

CITY OF ANN ARBOR FIRE DEPT (Continued)

Site Name:

Ann Arbor Fire Station #1

Substance Released: Closed Date: Latitude:

Diesel Nov 25 1992 42.2815450000 -83.7462880000

Longitude: Date of Collection: Accuracy:

01-11-2001 100

Accuracy Value Unit: Horizontal Data:

FEET NAD83

Source:

STATE OF MICHIGAN

Point Line Area: Desc Category:

POINT Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

UST:

Owner Name:

City Of Ann Arbor 111 N 5th Ave

Owner Address: Owner City, St, Zip:

Ann Arbor, MI 48104-1405

Owner Country:

USA

Owner Contact: Owner Phone:

Not reported (734) 994-2772 00012808

Facility ID: Contact: Contact Phone:

DENNIS HASLEY (734) 994-4907 CLOSED 42.2815450000 -83.7462880000

Facility Type: Latitude: Longitude: Date of Collection:

01-11-2001 100

Accuracy: Accuracy Value Unit:

FEET NAD83

Horizontal Datum: Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category: Method of Collection: Plant Entrance (Freight)

Address Matching-House Number

Tank ID:

Tank Status:

Removed from Ground

Capacity: Install Date: Product:

1000 Mar 19 1977 Gasoline Remove Date: Aug 8 1992 Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material: Piping Type:

Galvanized Steel Suction: No Valve At Tank

Constr Material:

Fiberglass Reinforced plastic, Lined Interier

Impressed Device:

Owner Name:

City Of Ann Arbor 111 N 5th Ave

Owner Address: Owner City, St, Zip:

Ann Arbor, MI 48104-1405

Owner Country: Owner Contact: USA Not reported

Owner Phone: Facility ID:

(734) 994-2772 00012808

Contact: Contact Phone: **DENNIS HASLEY** (734) 994-4907

Facility Type:

CLOSED

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number EPA ID Number

1000828449

CITY OF ANN ARBOR FIRE DEPT (Continued)

Latitude:

Longitude:

42.2815450000 -83.7462880000

Date of Collection:

01-11-2001

Accuracy:

100 FEET

Accuracy Value Unit: Horizontal Datum:

NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

Desc Category:

POINT

Method of Collection:

Plant Entrance (Freight) Address Matching-House Number

Tank ID:

Tank Status:

Removed from Ground

3000

Capacity: Install Date:

Mar 19 1977

Product: Remove Date: Diesel, DIESEL Aug 8 1992

Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material:

Galvanized Steel

Piping Type:

Suction: No Valve At Tank

Constr Material:

Fiberglass Reinforced plastic, Lined Interier

Impressed Device:

USA

Owner Name:

City Of Ann Arbor 111 N 5th Ave

Owner Address: Owner City,St,Zip:

Ann Arbor, MI 48104-1405

Owner Country: Owner Contact:

Not reported (734) 994-2772

Owner Phone: Facility ID:

00012808 DENNIS HASLEY

Contact Phone: Facility Type:

Contact:

(734) 994-4907 CLOSED 42.2815450000

Latitude: Longitude

-83.7462880000

Date of Collection: Accuracy: Accuracy Value Unit: 01-11-2001 100

Horizontal Datum:

FEET NAD83

Source:

STATE OF MICHIGAN

Point Line Area: Desc Category:

POINT

Method of Collection:

Plant Entrance (Freight)

Tank ID:

Address Matching-House Number

Tank Status:

Closed in Ground

Capacity:

300

Install Date:

Mar 19 1977

Product:

Used Oil

Remove Date:

Sep 15 1991

Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material: Piping Type:

Galvanized Steel

Not reported

Constr Material:

Fiberglass Reinforced plastic, Lined Interier

Impressed Device:

No

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

F20 WNW 1/8-1/4 1189 ft. 226 WEST LIBERTY 226 WEST LIBERTY ANN ARBOR, MI 48104 **US BROWNFIELDS**

1009806364 N/A

Relative:

Site 2 of 2 in cluster F US BROWNFIELDS:

Lower Recipient Name: Actual:

Washtenaw County Washtenaw County, MI (A05)

Project Name: 827 ft. Name:

226 West Liberty

Parcel #: Parcel size: 09-09-29-224-002 0.20 42.279900

Latitude: Longitude: Region:

83.75088

HCM: Not reported Map scale: Not reported Point of reference: Not reported Horiz. collect. method: North American Datum of 1983

ACRES property ID: 37481

Start date: 06/27/2006 Complete date: 7/28/2006

Accomplishment: Phase I Environmental Assessment

Ownership entity: Private

Recipient Name: Project Name:

Washtenaw County Washtenaw County, MI (A05)

Name: Parcel #:

226 West Liberty 09-09-29-224-002 0.20

Parcel size: Latitude: Longitude: Region:

42.279900 83.75088

HCM: Map scale: Point of reference: Not reported Not reported Not reported

Horiz. collect. method: ACRES property ID:

North American Datum of 1983

Start date: Complete date: 37481 10/24/2006 11/15/2006

Accomplishment:

Phase II Environmental Assessment

Ownership entity:

Private

G21 SW 1/8-1/4 IDEAL AUTO BODY SHOP INC 521 S MAIN ST ANN ARBOR, MI 48104

Site 1 of 2 in cluster G

RCRA-SQG 1004722611 **FINDS** MID011099413

1216 ft. Relative:

Lower

Actual: 824 ft.

Map ID Direction Distance Distance (ft.) Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

IDEAL AUTO BODY SHOP INC (Continued)

1004722611

RCRAInfo:

Owner:

JAMES FLAMB

EPA ID:

MID011099413

Contact:

JAMES LAMB (313) 663-5756

Classification:

Conditionally Exempt Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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22 NNW 1/8-1/4 WASHTENAW COUNTY DRAIN COMM

110 N 4TH AVENUE

1220 ft.

ANN ARBOR, MI 48104

RCRA-SQG

1007102156 MIP200001376

Relative:

Lower

RCRAInfo:

Contact:

DAVID GUE

(313) 994-2525

Actual:

842 ft.

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

H23 NW

ASHLEY GROUP LLC 213-215 SOUTH ASHLEY RCRA-SQG

1007101146 MIK939489498

1/8-1/4 1259 ft. ANN ARBOR, MI 48104

Site 1 of 4 in cluster H

Relative: Lower

RCRAInfo: Owner:

ASHLEY GROUP LLC

Actual: 833 ft.

EPA ID: MIK939489498

Contact:

BILL KINLEY (734) 487-9640

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

ASHLEY GROUP LLC (Continued)

1007101146

EDR ID Number

EPA ID Number

Violation Status: No violations found

24 NNE FIRESTON STORE #2532/006130

1/8-1/4

402 E HURON ST ANN ARBOR, MI 48104

1274 ft.

Relative: Higher

Actual:

861 ft.

UST:

Owner Name: Owner Address:

Owner City, St, Zip:

Owner Country:

Owner Contact: Owner Phone:

Facility ID: Contact: Contact Phone:

Facility Type: Latitude: Longitude: Date of Collection:

Accuracy: Accuracy Value Unit: Horizontal Datum:

Source:

Point Line Area:

Desc Category: Method of Collection:

Tank ID:

Tank Status: Capacity:

Install Date: Product:

Remove Date: Tank Release Detection: Not reported

Piping Material: Piping Type: Constr Material:

Impressed Device:

Owner Name:

Owner City, St, Zip: Owner Country: Owner Contact: Owner Phone:

Owner Address:

Facility ID: Contact: Contact Phone:

Facility Type: Latitude: Longitude: Date of Collection:

Accuracy: Accuracy Value Unit: Horizontal Datum:

Source:

NAD83

UST U000266395 N/A

Firestone Tire & Rubber Co

1200 Firestone Pkwy Akron, OH 44317-0001 USA

Not reported (216) 379-7000 00000424 TIM CROLL

(734) 769-9040 CLOSED 42.2811420000 -83.7437940000

01-11-2001 100 FEET NAD83

STATE OF MICHIGAN

POINT Plant Entrance (Freight)

Address Matching-House Number

Removed from Ground 10000 Not reported

WATER Oct 1 1989 Pipe Realease Detection: Not reported Unknown

Not reported

Asphalt Coated or Bare Steel No

Firestone Tire & Rubber Co 1200 Firestone Pkwy Akron, OH 44317-0001

Not reported (216) 379-7000 00000424 TIM CROLL (734) 769-9040 CLOSED

42.2811420000 -83.7437940000 01-11-2001

100 FEET

USA

STATE OF MICHIGAN

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number EPA ID Number

U000266395

FIRESTON STORE #2532/006130 (Continued)

Point Line Area:

POINT

Plant Entrance (Freight) Desc Category:

Method of Collection:

Address Matching-House Number

Tank ID: Tank Status:

Removed from Ground

Capacity: Install Date:

1000 Jul 28 1966

Product: Remove Date: Used Oil Oct 1 1989

Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material:

Unknown

Piping Type: Constr Material: Not reported Asphalt Coated or Bare Steel

Impressed Device:

Owner Name: Owner Address: Firestone Tire & Rubber Co 1200 Firestone Pkwy Akron, OH 44317-0001

Owner City,St,Zip: Owner Country:

USA

Owner Contact: Owner Phone:

Facility ID:

Contact:

Not reported (216) 379-7000 00000424 TIM CROLL

Contact Phone: Facility Type: Latitude: Longitude:

(734) 769-9040 CLOSED 42.2811420000 -83.7437940000 01-11-2001

Date of Collection: Accuracy: Accuracy Value Unit:

100 FEET

Horizontal Datum:

NAD83

Source:

STATE OF MICHIGAN

Point Line Area: Desc Category:

POINT

Method of Collection:

Plant Entrance (Freight) Address Matching-House Number

Tank ID:

Tank Status:

Removed from Ground 2000

Capacity: Install Date: Product:

Remove Date:

Not reported WATER Oct 1 1989

Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Unknown Not reported

Piping Material: Piping Type:

Asphalt Coated or Bare Steel

Constr Material: Impressed Device:

No

Owner Name: Owner Address:

Firestone Tire & Rubber Co 1200 Firestone Pkwy Akron, OH 44317-0001

Owner City, St, Zip: Owner Country:

USA

Owner Contact: Owner Phone:

Not reported (216) 379-7000

Facility ID: Contact:

00000424 TIM CROLL

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

EDR ID Number **EPA ID Number**

U000266395

FIRESTON STORE #2532/006130 (Continued)

Contact Phone:

Facility Type:

CLOSED

Latitude: Longitude: Date of Collection: 42.2811420000 -83.7437940000 01-11-2001

(734) 769-9040

Accuracy:

100

Accuracy Value Unit: Horizontal Datum:

FEET NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID:

Tank Status: Capacity:

Removed from Ground

2500

Install Date:

Not reported

Product:

WATER

Remove Date:

Oct 1 1989 Tank Release Detection: Not reported

Pipe Realease Detection: Not reported Piping Material:

Unknown

Piping Type: Constr Material: Not reported Asphalt Coated or Bare Steel

Impressed Device:

No

Owner Name: Owner Address: Firestone Tire & Rubber Co 1200 Firestone Pkwy Akron, OH 44317-0001

Owner City, St, Zip: Owner Country:

USA

Owner Contact: Owner Phone:

Not reported (216) 379-7000 00000424

Facility ID: Contact: Contact Phone:

TIM CROLL (734) 769-9040 CLOSED

Facility Type: Latitude: Longitude:

42.2811420000 -83.7437940000

Date of Collection: Accuracy:

01-11-2001 100

Accuracy Value Unit: Horizontal Datum:

FEET NAD83

Source:

STATE OF MICHIGAN

Point Line Area: Desc Category:

Method of Collection:

Plant Entrance (Freight) Address Matching-House Number

Tank ID: Tank Status:

Removed from Ground

Capacity:

2500

Install Date:

Not reported WATER

Product: Remove Date:

Oct 1 1989 Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material: Piping Type:

Unknown Not reported

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

No

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

US BROWNFIELDS

EDR ID Number EPA ID Number

H25

BEA S108414364 N/A

1009828827

N/A

NW 200 S ASHLEY

1/8-1/4

ANN ARBOR CITY, MI 48104

1284 ft.

Site 2 of 4 in cluster H

Relative: Lower

BEA:

Secondary Address:

Not reported 803

Actual: 833 ft.

BEA Number: District:

Jackson

Date Received: Submitter Name: 3/1/2007 12:59:00 AM Tierra Equities

Petition Determination:

Affirmed

Petition Disclosure:

Category:

No Hazardous Substance(s)

Determination 20107A: Affirmed Reviewer: katkov

Division Assigned:

Environmental Response Division

H26 NW 1/8-1/4 1284 ft. 200 SOUTH ASHLEY STREET 200 SOUTH ASHLEY STREET ANN ARBOR, MI 48104

Relative: Lower

Site 3 of 4 in cluster H US BROWNFIELDS:

Recipient Name:

Washtenaw County

Actual: 833 ft.

Project Name:

Name:

Washtenaw County, MI (A05) 200 South Ashley Street

Parcel #:

09-09-29-146-006

Parcel size: Latitude:

0.10 42.28064

Longitude:

-83.74931

Region: HCM:

Address Matching-House Number 1:24.000

Map scale:

Center of a Facility or Station

Point of reference: Horiz. collect. method:

North American Datum of 1983

ACRES property ID:

21901

Start date:

03/01/2003 3/30/2006

Complete date: Accomplishment:

Phase I Environmental Assessment

Ownership entity:

Private

Recipient Name: Project Name:

Washtenaw County

Name:

Washtenaw County, MI (A05) 200 South Ashley Street

Parcel #:

09-09-29-146-006

Parcel size: Latitude:

0.10 42.28064

Longitude:

Region:

-83.74931

HCM:

Address Matching-House Number

Map scale:

1:24,000

Point of reference: Horiz. collect. method:

Center of a Facility or Station North American Datum of 1983

ACRES property ID:

21901

Start date:

04/26/2006

Complete date:

5/22/2006

Accomplishment:

Phase II Environmental Assessment

Map ID Direction Distance Distance (ft.) Site Elevation

Budget Rent A Car System Inc

Database(s)

EDR ID Number EPA ID Number

1009828827

200 SOUTH ASHLEY STREET (Continued)

Ownership entity:

Private

Closed

USA

00037272

4225 Naperville Rd

Lisle, IL 60532

Not reported

C-0508-93

Gasoline

Apr 28 1993

Aug 5 1993

01-11-2001

100

FEET

NAD83

POINT

42.2803370000

-83.7500350000

Budget Rent-a-car

(630) 955-7203 Jackson District Office

H27 NW 1/8-1/4 1287 ft. BUDGET RENT A CAR 200 S ASHLEY ST ANN ARBOR, MI 48104 LUST U001148628 UST N/A

Site 4 of 4 in cluster H

Relative: Lower Actual:

833 ft.

LUST:

Facility Status: Facility ID:

Owner Name:

Owner Address: Owner City, St, Zip:

Country: Owner Contact:

Owner Phone: District: Leak Number: Release Date:

Site Name: Substance Released: Closed Date: Latitude: Longitude: Date of Collection: Accuracy:

Accuracy Value Unit: Horizontal Data: Source:

Point Line Area:

Desc Category: Method of Collection: Plant Entrance (Freight) Address Matching-House Number

Budget Rent A Car System Inc

4225 Naperville Rd

Lisle, IL 60532

Not reported

00037272

CLOSED

01-11-2001

100

FEET

6000

NAD83

(630) 955-7203

(734) 941-8198

42.2803370000

-83.7500350000

DAVID MCDONALD

USA

STATE OF MICHIGAN

UST:

Owner Name: Owner Address: Owner City,St,Zip:

Owner Country: Owner Contact: Owner Phone:

Facility ID: Contact: Contact Phone: Facility Type: Latitude: Longitude:

Accuracy: Accuracy Value Unit: Horizontal Datum:

Date of Collection:

Source: Point Line Area:

Method of Collection: Tank ID:

POINT Desc Category: Plant Entrance (Freight)

Address Matching-House Number Removed from Ground

STATE OF MICHIGAN

Tank Status: Capacity:

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Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

RCRA-SQG

FINDS

EDR ID Number EPA ID Number

U001148628

1000309441

MID016708299

BUDGET RENT A CAR (Continued)

Install Date:

Apr 1 1988 Gasoline,8

Product: Remove Date:

Apr 28 1993 Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material: Piping Type:

Galvanized Steel

Pressure

Constr Material:

Double Walled, Fiberglass Reinforced plastic

Impressed Device:

G28 SSW 1/8-1/4 A AND L PARTS INC 529 S MAIN ST

ANN ARBOR, MI 48104

1302 ft.

Site 2 of 2 in cluster G

Relative: Lower

RCRAInfo:

Contact:

ROBERT WINKLE

Actual: 821 ft.

(313) 665-4411

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

129 SW 1/8-1/4 **ASHLEY AUTO SVC** 509 S ASHLEY

1307 ft.

ANN ARBOR, MI 48103 Site 1 of 2 in cluster I

Relative: Lower

RCRAInfo:

Owner: EPA ID:

Contact:

LYONS DANIEL MID016708968

Actual: 819 ft.

DANIEL LYONS

(734) 665-5212

Classification: Small Quantity Generator TSDF Activities: Not reported

RCRA-SQG

FINDS

1000282878

MID016708968

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)

EDR ID Number EPA ID Number

ASHLEY AUTO SVC (Continued)

1000282878

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

I30 SW 1/4-1/2 1369 ft. A & L PARTS INC 521 S ASHLEY ANN ARBOR, MI 48104 UST U000714612 UST N/A BEA

Site 2 of 2 in cluster I

Relative: Lower

LUST:

Actual: 819 ft. Facility Status:

Facility ID: Owner Name: Owner Address:

00015177 A & L Parts Inc 529 S Main St

Closed

Owner City,St,Zip:

Ann Arbor, MI 48104-2920 USA

Country:

Owner Contact: Owner Phone: District: Not reported (734) 665-4411 Jackson District Office C-0564-92

Leak Number: Release Date: Site Name:

Closed Date:

Latitude:

Longitude:

Apr 8 1992 A&I Parts Not reported Nov 12 1992 42.2756780000 -83.7498770000

Date of Collection: Accuracy: Accuracy Value Unit:

Substance Released:

100 Unit: FEET NAD83

Horizontal Data: Source:

STATE OF MICHIGAN

Point Line Area:

POINT Plant Entrance (Freight)

Desc Category: Method of Collection:

Address Matching-House Number

UST:

Owner Name: Owner Address: A & L Parts Inc 529 S Main St

Owner City,St,Zip:

Ann Arbor, MI 48104-2920 USA

Owner Country: Owner Contact: Owner Phone:

Not reported (734) 665-4411 00015177

Facility ID: Contact: Contact Phone: Facility Type:

Latitude:

Longitude:

00015177 ROBERT WINKLE (734) 665-4411 CLOSED 42.2756780000 -83.7498770000

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number **EPA ID Number**

U000714612

A & L PARTS INC (Continued)

Date of Collection: 01-11-2001 100

Accuracy:

Accuracy Value Unit: FEET Horizontal Datum: NAD83

STATE OF MICHIGAN Source:

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 6000 Install Date: Apr 7 1976 Product: Gasoline Remove Date: Apr 8 1992 Tank Release Detection: Not reported

Pipe Realease Detection: Not reported Piping Material: Piping Type:

Galvanized Steel Not reported

Constr Material:

Asphalt Coated or Bare Steel, Cathodically Protected Steel

Impressed Device:

Owner Name: Owner Address:

A & L Parts Inc 529 S Main St

Owner City, St, Zip:

Ann Arbor, MI 48104-2920

Owner Country: USA Owner Contact: Not reported Owner Phone: (734) 665-4411 Facility ID: 00015177 Contact: ROBERT WINKLE

Contact Phone: (734) 665-4411 CLOSED Facility Type: Latitude: 42.2756780000 Longitude: -83.7498770000 Date of Collection: 01-11-2001 Accuracy: 100

Accuracy Value Unit:

FEET Horizontal Datum: NAD83 STATE OF MICHIGAN Source:

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Removed from Ground Tank Status:

Capacity: 6000 Apr 7 1976 Install Date: Product: Gasoline Remove Date: Apr 8 1992 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Galvanized Steel

Piping Material: Piping Type:

Not reported Constr Material: Asphalt Coated or Bare Steel, Cathodically Protected Steel

Impressed Device:

No

BEA:

Secondary Address:

Not reported

BEA Number:

577

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number EPA ID Number

U000714612

A & L PARTS INC (Continued)

District:

Date Received: Submitter Name: 9/29/2004 12:59:00 A

Morningside Ann Arbor LLC Petition Determination: Affirmed

Jackson

Petition Disclosure:

Category:

No Hazardous Substance(s)

Determination 20107A: No Request Reviewer:

katkov

Division Assigned:

Environmental Response Division

S107466504 BEA N/A

J31 NW

1/4-1/2 1530 ft. 204 W HURON

ANN ARBOR CITY, MI 48104

Site 1 of 2 in cluster J

Relative: Lower

Secondary Address:

Not reported 670

Actual: 831 ft.

BEA Number: District:

Jackson

Date Received:

11/22/2005 12:59:00

Submitter Name:

Ashley Terrace Condominiums LLC

Petition Determination:

Affirmed

Petition Disclosure:

Category:

No Hazardous Substance(s)

Determination 20107A: No Request Reviewer:

katkov

Division Assigned:

Environmental Response Division

Secondary Address:

BEA Number:

669

District:

Jackson

Not reported

Date Received:

11/22/2005 12:59:00

Submitter Name: Petition Determination: Affirmed

Petition Disclosure:

Ashley Terrace Holdings LLC

Category:

No Hazardous Substance(s)

Determination 20107A: No Request

Reviewer: katkov

Division Assigned:

Environmental Response Division

K32 SSW 1/4-1/2 1536 ft.

JAPANESE AUTO 563 S MAIN ST ANN ARBOR, MI 48104 LUST U003758793 UST N/A

Site 1 of 2 in cluster K

Relative: Lower

LUST:

Facility Status:

Facility ID:

Open 00040309

Actual: 819 ft. Owner Name:

City of Ann Arbor PO Box 8647

Owner Address: Owner City, St, Zip:

Ann Arbor, MI 48107-8647

Country:

USA

Owner Contact:

Owner Phone:

Not reported (734) 994-6095

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number EPA ID Number

U003758793

JAPANESE AUTO (Continued)

District: Leak Number: Jackson District Office C-1301-99

Release Date: Site Name:

Latitude:

Jan 4 2000 Japanese Auto

Substance Released: Closed Date:

Unknown, Unknown Not reported 42.2744650000

Longitude: Date of Collection:

-83.7488250000 01-11-2001

Accuracy: Accuracy Value Unit:

100 FEET NAD83

Horizontal Data: Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

UST:

Owner Name: Owner Address:

City of Ann Arbor PO Box 8647

Owner City, St, Zip:

Ann Arbor, MI 48107-8647

Owner Country:

USA

Owner Contact: Owner Phone:

Not reported (734) 994-6095 00040309

Facility ID: Contact:

JANINE MUELLER (734) 994-6095

Contact Phone: Facility Type: Latitude:

CLOSED 42.2744650000 -83.7488250000

Longitude: Date of Collection: 01-11-2001

Accuracy:

100 FEET

Accuracy Value Unit: Horizontal Datum:

NAD83

Source: Point Line Area: STATE OF MICHIGAN

Desc Category:

Plant Entrance (Freight) Address Matching-House Number

Method of Collection: Tank ID:

Tank Status:

Removed from Ground

Capacity: Install Date:

Not reported Used Oil

Product: Remove Date:

Dec 15 1999 Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material:

Unknown Not reported

Piping Type:

Asphalt Coated or Bare Steel

Constr Material: Impressed Device:

No

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

EDR ID Number EPA ID Number

33 WNW 1/4-1/2 ANN ARBOR IMPLEMENT CO

210 S 1ST ST

1539 ft.

ANN ARBOR, MI 48104

Relative:

Actual: 821 ft.

LUST:

Facility Status: Lower Facility ID:

Owner Name:

Owner Address:

Closed

USA

00035555

Not reported

C-0744-93

Gasoline

Oct 6 1993

01-11-2001 100

FEET

NAD83

POINT

USA Not reported

42.2803110000

-83.7512080000

Jun 11 1993

(734) 663-2495

Ann Arbor Implement Co

Pinckney, MI 48169-8437

Jackson District Office

Ann Arbor Implement

STATE OF MICHIGAN

Plant Entrance (Freight)

Ann Arbor Implement Co 3614 Windwheel Pt

Pinckney, MI 48169-8437

(734) 663-2495 00035555

PAUL E. LOHR

(734) 663-2495

42.2803110000

-83.7512080000

STATE OF MICHIGAN

Plant Entrance (Freight) Address Matching-House Number

Removed from Ground

CLOSED

01-11-2001

100

FEET

NAD83

Address Matching-House Number

3614 Windwheel Pt

Owner City, St, Zip:

Country: Owner Contact: Owner Phone: District:

Leak Number: Release Date:

Site Name: Substance Released:

Closed Date: Latitude: Longitude: Date of Collection:

Accuracy: Accuracy Value Unit: Horizontal Data:

Source:

Point Line Area: Desc Category:

Method of Collection:

UST: Owner Name:

Owner City,St,Zip: Owner Country: Owner Contact: Owner Phone:

Owner Address:

Facility ID: Contact: Contact Phone: Facility Type: Latitude: Longitude: Date of Collection:

Accuracy: Accuracy Value Unit: Horizontal Datum:

Source:

Point Line Area:

Desc Category: Method of Collection:

Tank ID: Tank Status:

Capacity:

1000 Jan 1 1976 Install Date:

Product: Gasoline Remove Date: Jun 11 1993 Tank Release Detection: Not reported Pipe Realease Detection: Not reported LUST U000715216 UST N/A

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

EDR ID Number EPA ID Number

ANN ARBOR IMPLEMENT CO (Continued)

Piping Material: Piping Type:

Galvanized Steel Suction: Valve at Tank

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device: No U000715216

J34 NW 1/4-1/2 1540 ft. ASHLEY TERRANCE DEVELOPMENT

208 WEST HURON STREET ANN ARBOR, MI 48025

LUST S108236587 N/A

Relative: Lower

Actual:

LUST:

Facility Status:

Site 2 of 2 in cluster J

Facility ID:

Owner City, St, Zip:

Open 00041872

831 ft. Owner Name: Owner Address:

Ashley Terrace Holdings LLC 30600 Telegraph RdSuite 4290 Bingham Farms, MI 48025 USA

Country:

Owner Contact: Not reported Owner Phone: (248) 203-6458 District: Jackson District Office C-0249-06

Leak Number: Release Date:

Jul 24 2006

Site Name:

Ashley Terrance Development Gasoline, Diesel

Substance Released: Closed Date: Latitude: Longitude:

Not reported 42.2816670000 -83.7500000000 06-02-2007 40 FEET

Accuracy: Accuracy Value Unit: Horizontal Data:

Date of Collection:

NAD83

Source: Point Line Area: STATE OF MICHIGAN **POINT**

Desc Category: Method of Collection:

Not reported Interpolation-Map

35 SSW 1/4-1/2 1553 ft. FINGERLE LUMBER CO 202 E MADISON ANN ARBOR, MI 48106

U000266241 LUST UST N/A AUL

Relative: Lower

LUST:

Facility Status:

Closed 00021201

Actual: 819 ft.

Facility ID: Owner Name: Fingerle Lumber Co

Owner Address: Owner City, St, Zip: PO Box 1167 Ann Arbor, MI 48106-1167

Country: Owner Contact: Owner Phone:

District:

USA Not reported (734) 663-0581 Jackson District Office

Leak Number: Release Date: Site Name:

C-2746-90 Dec 19 1990 Fingerle Lumber Not reported

Substance Released: Closed Date:

Mar 19 1997

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number EPA ID Number

U000266241

FINGERLE LUMBER CO (Continued)

Latitude: Longitude: 42.2739400000 -83.7470490000

Date of Collection: Accuracy:

01-11-2001 100

Accuracy Value Unit:

FEET NAD83

Horizontal Data: Source:

STATE OF MICHIGAN

Point Line Area:

POINT

USA

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

UST:

Owner Name: Owner Address:

Fingerle Lumber Co PO Box 1167

Owner City,St,Zip:

Ann Arbor, MI 48106-1167

Owner Country: Owner Contact:

Not reported (734) 663-0581

Owner Phone: Facility ID: Contact:

00021201 JOHN H ROOSE

Contact Phone: Facility Type: Latitude:

(734) 663-0581 CLOSED 42.2739400000 -83.7470490000

Longitude: Date of Collection:

01-11-2001 100

Accuracy: Accuracy Value Unit:

FEET NAD83

Horizontal Datum: Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID: Tank Status:

Removed from Ground

Capacity: Install Date: 3000 Dec 21 1990

Product: Remove Date:

Diesel Jan 1 1992

Tank Release Detection: Inter Monitoring Double Walled Tank, Inter Monitoring/Second

Containment, Inventory Control

Pipe Realease Detection: Not reported

Piping Material:

Fiberglass reinforced plastic

Piping Type: Constr Material: Suction: Valve at Tank

Impressed Device:

Cathodically Protected Steel, Double Walled

Owner Name: Owner Address: Fingerle Lumber Co PO Box 1167

Owner City, St, Zip:

Ann Arbor, MI 48106-1167

Owner Country: Owner Contact:

USA Not reported

Owner Phone: Facility ID:

(734) 663-0581 00021201

Contact: Contact Phone: JOHN H ROOSE (734) 663-0581

Facility Type: Latitude:

CLOSED 42.2739400000

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number EPA ID Number

U000266241

FINGERLE LUMBER CO (Continued)

Date of Collection: 01-11-2001 Accuracy: 100 Accuracy Value Unit: FEET Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 1000 Install Date: Mar 18 1967 Product: Diesel Remove Date: Dec 19 1990 Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Galvanized Steel Piping Type: Not reported

Constr Material: Asphalt Coated or Bare Steel

Impressed Device:

AUL:

Facility Addr2: Not reported Status: Not reported Site Name: Fingerle Lumber Property: Not reported Land Use Restriction Type: Not reported Program Type: Not reported Program Support Assigned User: Not reported Program Support Assigned Date: Not reported Legal Description Of Property: Not reported

District: Jackson District Office

Leak Number: 2746-90

Facility Restriction: **Deed Restrictions** Based On The Deg Ref #: Not reported MDEQ Reference Number: Not reported Sid Id: Not reported Property Or Description Restricted Area: Not reported Lead Division: Not reported File Name Of Hyperlinked Legal Doc: Not reported Mapped Polygon S Area In Acres: Not reported Mapped Polygon S 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 Comment: Not reported Date Legal Paperwork Stamped/Filed/Register Of Deeds: Not reported

Commercial I Land Use Restriction: Not reported Commercial li Land Use Restriction: Not reported Commercial lii Land Use Restriction: Not reported Commercial Iv Land Use Restriction: Not reported Industrial Land Use Restriction: Not reported Residential Land Use Restriction: Not reported Recreational Land Use Restriction: Not reported Multiple Land-Use Restrictions: Not reported Site Specific Restrictions: Not reported

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

LUST

UST

EDR ID Number EPA ID Number

FINGERLE LUMBER CO (Continued)

U000266241

U002303288

N/A

Groundwater Consumption Restrictions: Not reported Groundwater Contact Restrictions: Not reported Special Well Construction Requirements: Not reported Special Building Restrictions: Not reported

Excavation And Soil Movement Restrictions: Soil Movement Requirements:

There Is A Restriction On All Construction: Monitoring Well Protected, No Tampering Or Removal:

There Is An Exposure Barrier In Place: There Is A Health And Safety Plan: There Is A Permanent Marker On The Site: Not reported Not reported Not reported Not reported

Not reported Not reported Not reported

36 ENE 1/4-1/2 FORMER MAX GOLDMAN TRUST PROPERTY

212-218 S STATE ST ANN ARBOR, MI 48302

1617 ft.

Relative: Higher

LUST:

Facility Status: Facility ID:

Actual: Owner Name: 874 ft. Owner Address:

Owner City, St, Zip:

Country:

Owner Contact: Owner Phone: District:

Leak Number: Release Date:

Site Name: Substance Released:

Closed Date: Latitude: Longitude: Date of Collection:

Accuracy: Accuracy Value Unit: Horizontal Data:

Source:

Point Line Area:

Desc Category:

Method of Collection:

UST: Owner Name:

> Owner Address: Owner City, St, Zip: Owner Country:

Owner Contact: Owner Phone: Facility ID: Contact:

Contact Phone: Facility Type: Latitude:

Longitude: Date of Collection: Accuracy:

Closed

USA

FEET

00038476

H & K Campus Properties LLC 3910 Telegraph RdSuite #201 Bloomfield Hills, MI 48302

Not reported (248) 203-6923 Jackson District Office

C-0428-95 Apr 20 1995

Max Goldman Irrevocable Trust Gasoline

Aug 4 1995 42.2800050000 -83.7410560000 01-11-2001 100

NAD83 STATE OF MICHIGAN

POINT Plant Entrance (Freight)

Address Matching-House Number

H & K Campus Properties LLC 3910 Telegraph Rd Suite #201 Bloomfield Hills, MI 48302

USA Not reported (248) 203-6923 00038476 Mr Howard Frehsee

(248) 203-6923 ACTIVE 42.2800050000 -83.7410560000 01-11-2001

100

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

U002303288

FORMER MAX GOLDMAN TRUST PROPERTY (Continued)

Accuracy Value Unit:

Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

FEET

Tank ID:

Tank Status: Closed in Ground

Capacity: 1500
Install Date: Jan 11956
Product: Gasoline
Remove Date: Apr 211995
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported

Piping Material: Bare Steel
Piping Type: Suction: No Valve At Tank
Constr Material: Asphalt Coated or Bare Steel

Impressed Device: No

Owner Name: H & K Campus Properties LLC
Owner Address: 3910 Telegraph Rd Suite #201
Owner City,St,Zip: Bloomfield Hills, MI 48302

Owner Country: USA Owner Contact: Not reported Owner Phone: (248) 203-6923 Facility ID: 00038476 Contact: Mr Howard Frehsee Contact Phone: (248) 203-6923 Facility Type: **ACTIVE** Latitude: 42.2800050000 Longitude: -83.7410560000 Date of Collection: 01-11-2001

Accuracy: 100
Accuracy Value Unit: FEET
Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Temporarily out of Use

Capacity: 1000 Install Date: Not reported Product: Gasoline Remove Date: Not reported Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material: Unknown Piping Type: Not reported Constr Material: Unknown Impressed Device:

Owner Name: H & K Campus Properties LLC
Owner Address: 3910 Telegraph Rd Suite #201
Owner City,St,Zip: Bloomfield Hills, MI 48302

Owner Country: USA
Owner Contact: Not reported

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number**

U002303288

FORMER MAX GOLDMAN TRUST PROPERTY (Continued)

Owner Phone:

(248) 203-6923

Facility ID:

00038476

Contact: Contact Phone: Mr Howard Frehsee (248) 203-6923

Facility Type:

ACTIVE

Latitude:

42.2800050000

Longitude:

-83.7410560000

Date of Collection:

01-11-2001 100

Accuracy: Accuracy Value Unit:

FEET

Horizontal Datum:

NAD83

Source: Point Line Area: STATE OF MICHIGAN POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID:

Tank Status:

Closed in Ground

Capacity: 1500

Install Date:

Jan 1 1956

Product:

Gasoline

Remove Date:

Apr 21 1995 Tank Release Detection: Not reported

Pipe Realease Detection: Not reported

Piping Material: Piping Type:

Bare Steel Suction: No Valve At Tank

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

Owner Name:

H & K Campus Properties LLC 3910 Telegraph Rd Suite #201

Owner Address: Owner City,St,Zip: Owner Country:

Bloomfield Hills, MI 48302 USA

Owner Contact:

Not reported

Owner Phone:

(248) 203-6923 00038476

Facility ID:

Contact: Contact Phone: Mr Howard Frehsee

(248) 203-6923

Facility Type:

ACTIVE

Latitude:

42.2800050000

Longitude:

-83.7410560000

Date of Collection:

01-11-2001

Accuracy:

100 FEET

Accuracy Value Unit:

Horizontal Datum:

NAD83

Source:

STATE OF MICHIGAN POINT

Point Line Area: Desc Category:

Plant Entrance (Freight)

Method of Collection: Tank ID:

Address Matching-House Number

Tank Status:

Closed in Ground

Capacity:

1500

Install Date:

Jan 1 1956 Gasoline

Product:

Remove Date:

Tank Release Detection: Not reported

Apr 21 1995

Pipe Realease Detection: Not reported

Piping Material:

Bare Steel

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number**

FORMER MAX GOLDMAN TRUST PROPERTY (Continued)

Piping Type: Constr Material: Suction: No Valve At Tank Asphalt Coated or Bare Steel

Impressed Device:

No

H & K Campus Properties LLC 3910 Telegraph Rd Suite #201 Bloomfield Hills, MI 48302

USA

Owner Phone:

Not reported (248) 203-6923 00038476

Contact Phone: Facility Type:

Mr Howard Frehsee (248) 203-6923 **ACTIVE** 42.2800050000

Date of Collection:

-83.7410560000 01-11-2001 100

FEET NAD83

Source:

STATE OF MICHIGAN

Plant Entrance (Freight) Address Matching-House Number

Tank Status:

Closed in Ground 1500

Install Date: Product: Remove Date:

Jan 1 1956 Gasoline Apr 21 1995

Piping Material:

Bare Steel

Piping Type: Constr Material: Suction: No Valve At Tank Asphalt Coated or Bare Steel

Impressed Device:

No

K37 SSW MAIN MADISON PROPERTIES

552 - 564 S MAIN ST 1/4-1/2 1638 ft.

ANN ARBOR CITY, MI 48104

Site 2 of 2 in cluster K

Relative: Lower

Secondary Address:

Not reported

Actual:

BEA Number: 487 District:

Jackson

Date Received: Submitter Name: 9/19/2003 12:59:00 A Main Madison Center LLC

Petition Determination: No Request

Petition Disclosure:

Category:

No Hazardous Substance(s)

Determination 20107A: No Request Reviewer:

hisket

Division Assigned:

Storage Tank Division

TC2104671.1s Page 54

BEA S106096714

N/A

U002303288

Owner Name:

Owner Address:

Owner City, St, Zip:

Owner Country:

Owner Contact:

Facility ID:

Contact:

Latitude: Longitude:

Accuracy:

Accuracy Value Unit: Horizontal Datum:

Point Line Area:

Desc Category:

Method of Collection:

Tank ID:

Capacity:

Tank Release Detection: Not reported Pipe Realease Detection: Not reported

BEA:

819 ft.

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)

EDR ID Number EPA ID Number

U003561510

N/A

38 SSW 1/4-1/2 1686 ft. KRISHNA ASSOCIATE LLC

601 S MAIN ST ANN ARBOR, MI 48104 UST UST BEA

Relative: Lower LUST:

Facility Status: Facility ID: Owner Name:

Owner Address:

Owner City, St, Zip:

Open 00009879

Actual: 819 ft. 00009879 Krishna Associates LLC 5640 Haggerty Rd Canton, MI 48187 USA

Country: USA
Owner Contact: Not reported
Owner Phone: (734) 981-4626
District: Jackson District Office
Leak Number: C-0381-94

Apr 26 1994 Release Date: Site Name: Hop In #505 Substance Released: Gasoline Closed Date: Not reported Latitude: 42.2737010000 -83.7488870000 Longitude: 21-10-2003 Date of Collection: 100 Accuracy:

Accuracy Value Unit: FEET
Horizontal Data: NAD83
Source: STATE

Source: STATE OF MICHIGAN
Point Line Area: POINT
Desc Category: Plant Entrance (Freight)

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

UST:

Owner Name: Krishna Associates LLC 5640 Haggerty Rd Owner Address: Owner City, St, Zip: Canton, MI 48187 Owner Country: USA Owner Contact: Not reported (734) 981-4626 Owner Phone: Facility ID: 00009879 Contact: Ras Anghan (734) 330-1028 Contact Phone: Facility Type: **ACTIVE** 42.2737010000 Latitude: Longitude: -83.7488870000

Date of Collection: 21-10-2003 Accuracy: 100 Accuracy Value Unit: FEET Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)
Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Removed from Ground

Capacity: 2000
Install Date: Apr 28 1960
Product: Gasoline
Remove Date: Sep 1 1996
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number**

U003561510

KRISHNA ASSOCIATE LLC (Continued)

Piping Material:

Fiberglass reinforced plastic

Piping Type:

Pressure

No

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

Owner Name: Owner Address: Krishna Associates LLC 5640 Haggerty Rd

Owner City, St, Zip: Owner Country:

Canton, MI 48187 USA

Owner Contact: Owner Phone:

Not reported (734) 981-4626 00009879 Ras Anghan

Contact Phone: Facility Type:

Facility ID: Contact:

(734) 330-1028 **ACTIVE** 42.2737010000

Latitude: Longitude: Date of Collection:

-83.7488870000 21-10-2003 100

Accuracy: Accuracy Value Unit: Horizontal Datum:

FEET NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Removed from Ground 6000

Capacity:

Apr 28 1960 Install Date: Product: Gasoline Sep 1 1996 Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material:

Fiberglass reinforced plastic

Piping Type:

Pressure

Constr Material:

Asphalt Coated or Bare Steel, Lined Interier

Impressed Device:

Owner Name: Owner Address: Owner City, St, Zip: Krishna Associates LLC 5640 Haggerty Rd

Owner Country:

Canton, MI 48187 USA

Owner Contact: Owner Phone: Facility ID: Contact:

Contact Phone:

Not reported (734) 981-4626 00009879 Ras Anghan (734) 330-1028

Facility Type: Latitude: Longitude: Date of Collection: **ACTIVE** 42.2737010000 -83.7488870000 21-10-2003

Accuracy: Accuracy Value Unit: Horizontal Datum:

100 FEET

Source:

NAD83 STATE OF MICHIGAN

Point Line Area:

Desc Category:

Plant Entrance (Freight)

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

KRISHNA ASSOCIATE LLC (Continued)

U003561510

Method of Collection:

Tank ID:

GPS Code Meas. Standard Positioning Service SA Off

Tank Status:

Removed from Ground 3000

Capacity: Install Date:

Remove Date:

Product:

Apr 28 1960 Gasoline Sep 1 1996 Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material:

Fiberglass reinforced plastic

Piping Type:

Pressure

Constr Material:

Asphalt Coated or Bare Steel, Lined Interier

Impressed Device:

Owner Name: Owner Address: Owner City, St, Zip: Krishna Associates LLC 5640 Haggerty Rd Canton, MI 48187

Owner Country: Owner Contact: Owner Phone: Facility ID: Contact:

Contact Phone:

USA Not reported (734) 981-4626 00009879 Ras Anghan (734) 330-1028 **ACTIVE** 42.2737010000

Facility Type: Latitude: Longitude: -83.7488870000 Date of Collection: 21-10-2003 Accuracy: 100 Accuracy Value Unit: **FEET**

NAD83 Horizontal Datum:

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight) GPS Code Meas. Standard Positioning Service SA Off

Method of Collection: Tank ID:

Tank Status: Currently In Use Capacity: 12000 Install Date: Sep 20 1996

Product: Gasoline Remove Date: Not reported

Tank Release Detection: Automatic Tank Gauging, Inter Monitoring Double Walled Tank, Inventory

Control

Pipe Realease Detection: Automatic Line Leak Detectors, Interstitial Monitoring Double Walled

Piping Material:

Double Walled, Fiberglass reinforced plastic

Piping Type:

Composite(Steel w/Fiberglass), Double Walled, Epoxy Coated Steel Constr Material:

Impressed Device:

Owner Name: Krishna Associates LLC Owner Address: 5640 Haggerty Rd

Canton, MI 48187 Owner City, St, Zip: Owner Country: USA Owner Contact: Not reported (734) 981-4626 Owner Phone: Facility ID:

Contact:

00009879 Ras Anghan

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)

EDR ID Number EPA ID Number

U003561510

KRISHNA ASSOCIATE LLC (Continued)

 Contact Phone:
 (734) 330-1028

 Facility Type:
 ACTIVE

 Latitude:
 42.2737010000

 Longitude:
 -83.7488870000

 Date of Collection:
 21-10-2003

 Accuracy:
 100

 Accuracy Value Unit:
 FEET

Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Removed from Ground

Capacity: 6000
Install Date: Apr 28 1960
Product: Gasoline
Remove Date: Sep 1 1996
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported

Piping Material: Fiberglass reinforced plastic

Piping Type: Pressure

Constr Material: Asphalt Coated or Bare Steel, Lined Interier

Impressed Device: No

Owner Name: Krishna Associates LLC
Owner Address: 5640 Haggerty Rd
Owner City,St,Zip: Canton, MI 48187
Owner Country: USA
Owner Contact: Not reported
Owner Phone: (734) 981-4626

Facility ID: 00009879 Contact: Ras Anghan Contact Phone: (734) 330-1028 Facility Type: **ACTIVE** 42.2737010000 Latitude: Longitude: -83.7488870000 21-10-2003 Date of Collection: Accuracy: 100 Accuracy Value Unit: FEET

Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight)

Method of Collection: GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Removed from Ground

Capacity: 3000
Install Date: Apr 28 1960
Product: Gasoline
Remove Date: Sep 1 1996
Tank Release Detection: Not reported
Pipe Realease Detection: Not reported

Piping Material: Fiberglass reinforced plastic

Piping Type: Pressure

Constr Material: Asphalt Coated or Bare Steel, Lined Interier

Impressed Device: No

Map ID Direction Distance Distance (ft.) Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

U003561510

KRISHNA ASSOCIATE LLC (Continued)

Owner Name: Owner Address:

Krishna Associates LLC 5640 Haggerty Rd Canton, MI 48187

Owner City,St,Zip: Owner Country:

USA Owner Contact: Not reported Owner Phone: (734) 981-4626

Facility ID: Contact: Contact Phone:

00009879 Ras Anghan (734) 330-1028 **ACTIVE**

Facility Type: Latitude: Longitude: Date of Collection:

42.2737010000 -83.7488870000 21-10-2003

Accuracy:

100 Accuracy Value Unit: FEET Horizontal Datum: NAD83

Source: Point Line Area: STATE OF MICHIGAN

Desc Category:

POINT

Method of Collection:

Plant Entrance (Freight) GPS Code Meas. Standard Positioning Service SA Off

Tank ID:

Tank Status: Currently In Use

Capacity: Install Date: 6000 Sep 20 1996

Product: Remove Date: Gasoline Not reported

Tank Release Detection: Automatic Tank Gauging, Inventory Control, Tank Tightness Testing Pipe Realease Detection: Automatic Line Leak Detectors, Interstitial Monitoring Double Walled

Piping Material: Piping Type:

Double Walled, Fiberglass reinforced plastic

Pressure

Constr Material: Impressed Device: Composite(Steel w/Fiberglass), Double Walled, Epoxy Coated Steel

BEA:

Secondary Address:

Not reported 627

BEA Number: District:

Jackson

Date Received:

5/25/2005 12:59:00 A

Submitter Name:

Krishna Associates LLC

Petition Determination:

No Request

Petition Disclosure:

Category:

Determination 20107A:

Same Hazardous Substance(s) No Request

Reviewer:

Division Assigned:

Storage Tank Division

39 NW WCP INVESTMENTS PARTNERSHIP

1/4-1/2 1809 ft. 117 N FIRST ST ANN ARBOR, MI 48104 LUST U000714759 UST N/A

Relative:

LUST:

Lower

Facility Status:

Actual:

Facility ID: Owner Name:

Wcp Investments Partnership

819 ft.

Owner Address:

425 N Main St

Closed

00035012

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

EDR ID Number EPA ID Number

U000714759

WCP INVESTMENTS PARTNERSHIP (Continued)

Owner City,St,Zip:

Ann Arbor, MI 48104-1157

Country:

District:

USA

Owner Contact: Owner Phone:

Not reported (734) 663-3213 Jackson District Office

Leak Number: Release Date: C-3069-91 Mar 19 1991

Site Name:

Wcp Investments Partnership Unknown

Substance Released: Closed Date: Latitude:

Aug 6 1993 42.2817100000 -83.7511390000

Longitude: Date of Collection:

01-11-2001

Accuracy: Accuracy Value Unit:

100 FEET

Horizontal Data:

NAD83

Source: Point Line Area: STATE OF MICHIGAN

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

UST:

Owner Name:

Wcp Investments Partnership

Owner Address:

425 N Main St

Owner City,St,Zip:

Ann Arbor, MI 48104-1157

Owner Country:

USA

Owner Contact: Owner Phone:

Not reported (734) 663-3213

Facility ID: Contact:

00035012 THOMAS PORTER

Contact Phone: Facility Type: Latitude: Longitude:

(734) 663-3213 CLOSED 42.2817100000

Date of Collection: Accuracy:

-83.7511390000 01-11-2001 100

Accuracy Value Unit: Horizontal Datum:

FEET NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: Install Date:

15000 Not reported

Product: Remove Date: UNK Jul 6 1991

Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Bare Steel, Unknown

Piping Material:

Piping Type:

Not reported

Constr Material: Impressed Device: Asphalt Coated or Bare Steel, Unknown

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number EPA ID Number

U000266403

40 WNW 1/4-1/2 1820 ft. PARKS & RECREATION BLDG 415 W WASHINGTON ST ANN ARBOR, MI 48103

LUST UST

N/A

809 ft.

LUST: Relative:

Lower Actual:

Facility ID: Owner Name: Owner Address:

Facility Status: Open 00008428 City of Ann Arbor PO Box 8647 Owner City,St,Zip: Ann Arbor, MI 48107-8647

Country: USA Owner Contact: Not reported Owner Phone: (734) 994-6095 District: Jackson District Office

Leak Number: C-0549-89 Release Date: Sep 19 1989 Site Name: Parks & Recreation Bldg

Substance Released: Not reported Closed Date: Not reported Latitude: 42.2804340000 Longitude: -83.7522530000 Date of Collection: 01-11-2001 Accuracy: 100

Accuracy Value Unit: FEET Horizontal Data: NAD83

STATE OF MICHIGAN Source:

Point Line Area: **POINT**

Desc Category: Plant Entrance (Freight)

Method of Collection: Address Matching-House Number

Facility Status: Facility ID: 00008428 Owner Name: City of Ann Arbor Owner Address: PO Box 8647

Owner City,St,Zip: Ann Arbor, MI 48107-8647

Country: USA Owner Contact: Not reported Owner Phone: (734) 994-6095 District: Jackson District Office Leak Number: C-1222-89

Release Date: Dec 20 1989 Site Name:

Parks & Recreation Bldg Substance Released: Not reported

Closed Date: Not reported Latitude: 42.2804340000 Longitude: -83.7522530000 Date of Collection: 01-11-2001 Accuracy: 100 Accuracy Value Unit: FEET

Horizontal Data: NAD83

Source: STATE OF MICHIGAN

Point Line Area: POINT

Desc Category: Plant Entrance (Freight) Method of Collection: Address Matching-House Number

Facility Status: Open 00008428

Facility ID: Owner Name: City of Ann Arbor Owner Address: PO Box 8647

Owner City, St, Zip: Ann Arbor, MI 48107-8647

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)

EDR ID Number EPA ID Number

U000266403

PARKS & RECREATION BLDG (Continued)

Country:

USA

Owner Contact: Owner Phone: Not reported (734) 994-6095 Jackson District Office

District: Leak Number:

C-0371-92 Mar 6 1992

Release Date: Site Name:

Parks & Recreation Bldg

Substance Released:

Gasoline

Closed Date:

Not reported 42.2804340000

Latitude: Longitude:

-83.7522530000 01-11-2001

Date of Collection: Accuracy:

01-11-2001 100

Accuracy Value Unit:

FEET NAD83

Horizontal Data: Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

UST:

Owner Name:

City of Ann Arbor PO Box 8647

Owner Address: Owner City,St,Zip:

Ann Arbor, MI 48107-8647

Owner Country:

USA

Owner Contact:

Not reported (734) 994-6095

Owner Phone: Facility ID:

00008428 DANIEL J. CULLEN

Contact: Contact Phone: Facility Type:

(734) 994-6696 CLOSED

Latitude: Longitude: Date of Collection: 42.2804340000 -83.7522530000 01-11-2001

Accuracy:
Accuracy Value Unit:

100 FEET

Horizontal Datum: Source:

NAD83 STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID:

Removed from Ground

Tank Status: Capacity: Install Date:

6000 Apr 2 1982 Gasoline

Product: Gasoline
Remove Date: Feb 19 1993
Tank Release Detection: Not reported

Pipe Realease Detection: Not reported Piping Material: Bare Steel,G Piping Type: Suction: No N

Bare Steel, Galvanized Steel Suction: No Valve At Tank Asphalt Coated or Bare Steel

Constr Material: Impressed Device:

No

Owner Name: Owner Address: City of Ann Arbor PO Box 8647

Owner City,St,Zip:

Ann Arbor, MI 48107-8647

Owner Country:

USA

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

PARKS & RECREATION BLDG (Continued)

Owner Contact:

Owner Phone:

Facility ID: Contact:

Contact Phone: Facility Type: Latitude:

Longitude: Date of Collection:

Accuracy: Accuracy Value Unit:

Horizontal Datum:

Source:

Point Line Area:

Desc Category:

Method of Collection:

Tank ID:

Tank Status:

Capacity: Install Date:

Product: Remove Date:

Tank Release Detection: Not reported Pipe Realease Detection: Not reported Piping Material:

Piping Type: Constr Material:

Impressed Device:

Owner Name: Owner Address:

Owner City, St, Zip:

Owner Country: Owner Contact: Owner Phone:

Facility ID: Contact: Contact Phone:

Facility Type: Latitude: Longitude:

Date of Collection: Accuracy:

Accuracy Value Unit: Horizontal Datum:

Source:

Point Line Area: Desc Category:

Method of Collection: Tank ID:

Tank Status:

Capacity: Install Date:

Product: Remove Date:

Tank Release Detection: Not reported Pipe Realease Detection: Not reported

U000266403

DANIEL J. CULLEN (734) 994-6696 CLOSED

Not reported (734) 994-6095

00008428

42.2804340000 -83.7522530000 01-11-2001

100 FEET

NAD83

STATE OF MICHIGAN POINT

Plant Entrance (Freight)

Address Matching-House Number

Removed from Ground

6000 Apr 2 1982 Gasoline Feb 19 1993

Galvanized Steel Suction: No Valve At Tank

Asphalt Coated or Bare Steel

No

City of Ann Arbor PO Box 8647

Ann Arbor, MI 48107-8647 USA

Not reported (734) 994-6095 00008428 DANIEL J. CULLEN

(734) 994-6696 CLOSED 42.2804340000 -83.7522530000 01-11-2001

100 **FEET**

NAD83 STATE OF MICHIGAN

Plant Entrance (Freight)

Address Matching-House Number

Removed from Ground 1000

Diesel Dec 19 1989

Apr 2 1982

TC2104671.1s Page 63

Map ID Direction Distance Distance (ft.) Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

U000266403

PARKS & RECREATION BLDG (Continued)

Piping Material:

Galvanized Steel Not reported

Piping Type: Constr Material:

Asphalt Coated or Bare Steel

Impressed Device: No

41 SW 1/4-1/2 ARMEN CLEANERS 603 S. ASHLEY STREET ANN ARBOR, MI 48103

CERCLIS

1006812544 MIN000508741

1847 ft.

Relative: Lower

CERCLIS:

Site ID:

0508741

Federal Facility: NPL Status:

Not a Federal Facility Not on the NPL

Actual: 821 ft.

Non NPL Status:

Removal Only Site (No Site Assessment Work Needed)

CERCLIS Site Contact Name(s):

Contact Name:

JON GULCH

Contact Tel:

(734) 692-7686

Contact Title:

On-Scene Coordinator (OSC)

Site Description: Michigan Department of Environmental Quality (MDEQ) asked for assistance in performing a Site Assessment and possible Time Critical Removal. The site is an active commercial laundry facility that uses Tetracholoroethylene. MDEQ has conducted emergency response actions to mitigate indoor levels of PERC that are

evaporating out of the groundwater beneath several houses.

L42 NNW 1/4-1/2 AMOCO OIL CO 300 N MAIN

ANN ARBOR, MI 48104

RCRA-SQG 1000466031 FINDS MID985607571

LUST

1931 ft. Relative: Lower

RCRAInfo:

Owner:

Contact:

EPA ID:

Site 1 of 2 in cluster L

AMOCO OIL CO MID985607571

Actual: 824 ft.

KEVIN ENDRISS

(419) 842-1553

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

Map ID Direction Distance Distance (ft.) Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

AMOCO OIL CO (Continued)

1000466031

LUST:

Facility Status:

Closed

Facility ID:

00005725

Owner Name:

Baydoun Ann Arbor LLC 300 N Main St

Owner Address:

Ann Arbor, MI 48104

Owner City,St,Zip: Country:

USA

Owner Contact: Owner Phone:

Not reported 734-747-8210

District:

Jackson District Office

Leak Number: Release Date: C-0372-92

Site Name:

Mar 3 1992

Substance Released:

Amoco Station #5172

Closed Date:

Gasoline Oct 10 1996

Latitude:

42.2833930000

Longitude:

-83.7482760000

Date of Collection:

01-11-2001

Accuracy:

100

Accuracy Value Unit:

FEET

Horizontal Data:

NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category: Method of Collection: Plant Entrance (Freight) Address Matching-House Number

L43

NNW 1/4-1/2

110 MILLER

ANN ARBOR CITY, MI

1943 ft.

Site 2 of 2 in cluster L

Relative: Lower

BEA:

Secondary Address:

Not reported

Actual: 824 ft.

BEA Number:

335

District:

Jackson

Date Received:

1/4/2002 12:59:00 AM

Submitter Name:

Ann Arbor Real Estate Group LLC

Petition Determination: Affirmed Petition Disclosure:

Category:

No Hazardous Substance(s)

Determination 20107A: Reviewer:

Affirmed katkov

Division Assigned:

Environmental Response Division

M44 SSW 1/4-1/2 ARMEN'S CLEANERS

630 S ASHLEY

ANN ARBOR, MI 48103

1960 ft.

Site 1 of 3 in cluster M

RCRA-SQG **FINDS** UST

CERC-NFRAP

1000206972 MID016708935

S108084201

N/A

Relative: Lower

Actual: 823 ft.

TC2104671.1s Page 65

Map ID Direction Distance Distance (ft.) Site Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

ARMEN'S CLEANERS (Continued)

1000206972

RCRAInfo:

Owner:

FRED AMARSI

EPA ID:

MID016708935

Contact:

FRED AMARSI (313) 663-4131

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

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

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

UST:

Owner Name:

Armen Cleaners Inc 630 S Ashley St

Owner Address: Owner City,St,Zip:

Ann Arbor, MI 48103-4908

Owner Country:

USA

Owner Contact: Owner Phone:

Not reported (734) 663-4131

Facility ID:

00012850

Contact:

FRED AMARSI

Contact Phone:

(734) 663-4131

Facility Type:

ACTIVE

Latitude:

42.2735830000

Longitude: Date of Collection:

-83.7502070000 01-11-2001

Accuracy:

100

Accuracy Value Unit:

FEET

Horizontal Datum:

NAD83 STATE OF MICHIGAN

Source: Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID:

Tank Status:

Temporarily out of Use

Capacity:

1000

Install Date:

Not reported

Product:

Hazardous Substance

Remove Date:

Not reported

Map ID Direction Distance Distance (ft.)

Site

Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

1000206972

ARMEN'S CLEANERS (Continued)

Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material:

Bare Steel, COPPER OUTLET

Piping Type:

Not reported

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

No

CERC-NFRAP:

Site ID:

0502410

Federal Facility:

Not a Federal Facility

NPL Status:

Not on the NPL

Non NPL Status:

NFRAP

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action:

DISCOVERY

Date Started:

Not reported

Date Completed:

12/31/1985

Priority Level:

Not reported

Action:

PRELIMINARY ASSESSMENT

Date Started:

Not reported

Date Completed:

03/31/1986

Priority Level:

High

Action:

SITE INSPECTION

Date Started:

Not reported

Date Completed:

03/16/1990

Priority Level:

NFRAP (No Futher Remedial Action Planned

Action:

Date Started:

ARCHIVE SITE Not reported

Date Completed:

03/16/1990

Priority Level:

Not reported

M45 SSW ARMEN CLEANERS

630 S ASHLEY

1/4-1/2

ANN ARBOR, MI 48103

1960 ft.

Site 2 of 3 in cluster M

Relative: Lower

SHWS:

Facility ID:

81000005

Actual:

Source:

Not reported

823 ft. SAM Score:

48 out of 48 SAM Score Date: 08/18/2004

Township:

02S

Range:

06E

Section:

29

Quarter:

SW SE

Quarter/Quarter: Facility Status:

Interim Response in progress

Pollutant(s):

PCE

SHWS S108228925

N/A

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

BROWNFIELDS

EDR ID Number **EPA ID Number**

S108417364

N/A

M46 SSW 1/4-1/2 **ARMEN CLEANERS** 630 S. ASHLEY STREET

ANN ARBOR, MI

1960 ft.

Site 3 of 3 in cluster M

Relative: Lower Actual:

823 ft.

BROWNFIELD:

Facility ID: Status: Properry Use:

In Progress Not reported

BEA:

Ernie Id Number: Redevelop Status:

Before Redevelopment: Not reported After Redevelopment: Not reported

47 North 1/4-1/2

DE LONG BBQ PIT 314 DETROIT ST ANN ARBOR, MI 48104

2016 ft. Relative: Lower

Actual:

831 ft.

LUST:

Facility Status: Facility ID: Owner Name:

Owner Address: Owner City,St,Zip:

Country: Owner Contact: Owner Phone:

District: Leak Number: Release Date:

Site Name: Substance Released: Closed Date: Latitude:

Longitude: Date of Collection: Accuracy:

Accuracy Value Unit: Horizontal Data:

Source:

Point Line Area:

Desc Category:

Method of Collection:

UST: Owner Name:

> Owner Address: Owner City, St, Zip: Owner Country: Owner Contact: Owner Phone:

Facility ID: Contact: Contact Phone: Facility Type: Latitude: Longitude:

Not reported

No

81000005 Not reported

> LUST U003790732 UST N/A

BEA AUL

Closed

00040666 May Corporation 484 Deer Street Plymouth, MI 48170

USA Not reported (734) 930-6700 Jackson District Office

C-0160-01 Mar 14 2001 De Long Bbq Pit Other Aug 7 2001

42.2838510000 -83.7462510000 10-05-2004 100

FEET

NAD83 STATE OF MICHIGAN POINT

Plant Entrance (Freight)

Address Matching-House Number

May Corporation 484 Deer Street Plymouth, MI 48170 USA

(734) 930-6700 00040666 **ROB ALDRICH** (734) 930-6700 CLOSED 42.2838510000 -83.7462510000

Not reported

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number **EPA ID Number**

U003790732

DE LONG BBQ PIT (Continued)

Date of Collection:

10-05-2004

Accuracy:

100

Accuracy Value Unit: Horizontal Datum:

FEET NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID:

Tank Status:

Removed from Ground

Capacity: Install Date:

1500 Not reported

Product:

Gasoline

Remove Date:

May 21 2001

Pipe Realease Detection: Not reported

Tank Release Detection: Not reported

Piping Material:

Unknown

Piping Type:

Not reported

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

Owner Name:

May Corporation

Owner Address:

484 Deer Street Plymouth, MI 48170

Owner City, St, Zip:

USA

No

Owner Country: Owner Contact:

Not reported

Owner Phone:

(734) 930-6700

00040666

Facility ID:

Contact:

ROB ALDRICH

Contact Phone:

(734) 930-6700

Facility Type: Latitude:

CLOSED 42.2838510000

Longitude:

-83.7462510000

Date of Collection:

10-05-2004

Accuracy:

100

Accuracy Value Unit: Horizontal Datum:

FEET

NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID: Tank Status:

Removed from Ground

Capacity:

1500 Not reported

Install Date:

Product:

Gasoline

Remove Date:

May 21 2001

Tank Release Detection: Not reported

Pipe Realease Detection: Not reported

Piping Material:

Unknown

Piping Type:

Not reported

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

Owner Name:

May Corporation

Owner Address:

484 Deer Street

Owner City, St, Zip:

Plymouth, MI 48170

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number **EPA ID Number**

U003790732

DE LONG BBQ PIT (Continued)

USA

Not reported

00040666

CLOSED

100

FEET

NAD83

POINT

1500

Not reported

Jun 16 2002

Gasoline

Unknown

Not reported

(734) 930-6700

ROB ALDRICH

(734) 930-6700

42.2838510000

-83.7462510000 10-05-2004

STATE OF MICHIGAN

Plant Entrance (Freight)

Closed in Ground

Address Matching-House Number

Asphalt Coated or Bare Steel

Owner Country:

Owner Contact: Owner Phone:

Facility ID: Contact: Contact Phone: Facility Type:

Latitude: Longitude: Date of Collection: Accuracy:

Accuracy Value Unit: Horizontal Datum:

Source:

Point Line Area:

Desc Category:

Method of Collection:

Tank ID:

Tank Status:

Capacity: Install Date:

Product: Remove Date: Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material: Piping Type: Constr Material:

Owner Address: Owner City,St,Zip:

Impressed Device:

No Owner Name: May Corporation

484 Deer Street Plymouth, MI 48170

Owner Country: USA Owner Contact: Not reported Owner Phone: (734) 930-6700 Facility ID: 00040666 Contact: **ROB ALDRICH** Contact Phone: (734) 930-6700 Facility Type: CLOSED

Latitude: 42.2838510000 Longitude: -83.7462510000 Date of Collection: 10-05-2004 Accuracy: 100

Accuracy Value Unit: FEET Horizontal Datum: NAD83

Source: STATE OF MICHIGAN

Point Line Area: Desc Category:

Plant Entrance (Freight) Method of Collection: Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity: 10000 Install Date: Not reported Product: Gasoline Remove Date: May 21 2001 Tank Release Detection: Not reported

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

U003790732

DE LONG BBQ PIT (Continued)

Pipe Realease Detection: Not reported

Piping Material:

Unknown

Piping Type:

Not reported

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

No

BEA:

Secondary Address:

Not reported

BEA Number:

279

District:

Jackson

Date Received:

3/7/2001 12:59:00 AM

Submitter Name:

MAV Development Company

Petition Determination:

Denied

Petition Disclosure:

Category: Determination 20107A:

No Hazardous Substance(s) No Request

Reviewer:

massonp

Division Assigned:

Storage Tank Division

AUL:

Facility Addr2:

Not reported

Status:

Not reported

Site Name:

De Long Bbq Pit

Property:

Not reported

Land Use Restriction Type:

Not reported

Program Type:

Not reported

Program Support Assigned User: Program Support Assigned Date: Not reported

Legal Description Of Property:

Not reported Not reported

District:

Jackson District Office

Leak Number:

0160-01

Facility Restriction:

Notice of Corrective Action

Based On The Deg Ref #:

Not reported

MDEQ Reference Number:

Not reported

Not reported

Sid Id:

Property Or Description Restricted Area: Not reported

Lead Division:

Not reported

File Name Of Hyperlinked Legal Doc:

Not reported

Mapped Polygon S Area In Acres:

Not reported

Mapped Polygon S Area In Square Miles: Not reported

Date Data Entry Started:

Not reported Not reported

Date Data Entry Finished: Individual Or Staff Assoc With The Mapping:

Not reported

Program Used To Map Restricted Features:

Not reported

Comment:

Not reported Not reported

Date Legal Paperwork Stamped/Filed/Register Of Deeds:

Commercial I Land Use Restriction:

Not reported

Commercial li Land Use Restriction: Commercial lii Land Use Restriction: Not reported Not reported

Commercial Iv Land Use Restriction:

Not reported Not reported

Industrial Land Use Restriction: Residential Land Use Restriction: Recreational Land Use Restriction:

Not reported Not reported

Multiple Land-Use Restrictions:

Not reported

Site Specific Restrictions:

Not reported

Map ID Direction Distance Distance (ft.) Elevation

MAP FINDINGS

Not reported

Not reported

Database(s)

EDR ID Number EPA ID Number

U003790732

DE LONG BBQ PIT (Continued)

Groundwater Contact Restrictions:

Special Well Construction Requirements: Not reported

Special Building Restrictions:

Excavation And Soil Movement Restrictions:

Soil Movement Requirements:

There Is A Restriction On All Construction:

Monitoring Well Protected, No Tampering Or Removal: There Is An Exposure Barrier In Place:

There Is A Health And Safety Plan:

There Is A Permanent Marker On The Site:

Not reported

Not reported Not reported

Not reported Not reported

Not reported Not reported

48 NW ILLIS SERVICE 401 W HURON ST

1/4-1/2 2050 ft. ANN ARBOR, MI 48103

Relative:

LUST:

Lower Actual:

801 ft.

Facility Status:

Facility ID: Owner Name:

50001678 Nrt Owner Owner Address: Unknown Unknown, MI 99999

Closed

USA

Not reported

C-0445-85

Oct 6 1988

Illi's Service

Not reported

Aug 8 1994

01-11-2001

100

FEET

NAD83

POINT

42.2813800000

-83.7529230000

STATE OF MICHIGAN

Plant Entrance (Freight)

Address Matching-House Number

Jackson District Office

Owner City,St,Zip:

Country: Not reported

Owner Contact: Owner Phone:

District: Leak Number:

Release Date:

Site Name: Substance Released:

Closed Date: Latitude: Longitude:

Date of Collection: Accuracy:

Accuracy Value Unit:

Horizontal Data: Source:

Point Line Area:

Desc Category:

Method of Collection:

127 ADAMS AVE ANN ARBOR CITY, MI

1/4-1/2 2246 ft.

Lower

BEA Number:

752

Actual: 827 ft.

6/28/2006 12:59:00 A Submitter Name:

Petition Determination:

Petition Disclosure:

No Hazardous Substance(s)

Determination 20107A: No Request

LUST 1000951246 N/A

TC2104671.1s Page 72

BEA

S108084204

N/A

49 SSW

Relative:

BEA:

Secondary Address:

Not reported Jackson

District: Date Received:

Global Ventures LLC No Request

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

(Continued)

S108084204

Reviewer:

katkov

Environmental Response Division Division Assigned:

50 West 1/4-1/2 2326 ft. U OF M ARGUS BLDG

400 4TH ST

ANN ARBOR, MI 48103

LUST S100427038 N/A

Relative: Lower

Actual:

LUST:

Facility Status: Facility ID: Owner Name:

50000735 Nrt Owner Unknown

Open

823 ft. Owner Address: Owner City,St,Zip:

Unknown, MI 99999 USA

Country: Owner Contact: Owner Phone: District:

Not reported Not reported

Leak Number:

Jackson District Office C-0290-90

Release Date: Site Name: Substance Released: Closed Date: Latitude: Longitude: Date of Collection:

Feb 14 1990 U Of M Argus Bldg. Not reported Not reported 42.2778760000

-83.7550460000

01-11-2001

Accuracy: Accuracy Value Unit: Horizontal Data:

FEET NAD83

100

Point Line Area: Desc Category:

STATE OF MICHIGAN POINT

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

51 South 1/4-1/2 **BUHR BUILDING** 200 HILL ST

Source:

ANN ARBOR, MI 48104

2385 ft.

Relative: Lower

LUST:

Facility Status:

Open 00035710

USA

Actual: 824 ft.

Facility ID: Owner Name:

The Regents of the University of Michigan

Owner Address: Owner City, St, Zip: OSEH Dept 1239 Kipke Dr Ann Arbor, MI 48109-1010

Country Owner Contact: Owner Phone:

Timothy R Cullen (734) 763-5267 Jackson District Office

Leak Number: Release Date:

District:

C-1018-94 Sep 14 1994

Site Name: Substance Released: U Of M Buhr Building

Closed Date: Latitude: Longitude: Date of Collection: Other Not reported 42.2715510000 -83.7473380000 01-11-2001

LUST

UST

U000715340

N/A

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

U000715340

BUHR BUILDING (Continued)

Accuracy:

Accuracy Value Unit:

Horizontal Data: Source:

Point Line Area:

Desc Category:

Method of Collection: Facility Status:

Facility ID:

Owner Name: Owner Address:

Owner City, St, Zip:

Country:

Owner Contact: Owner Phone:

District: Leak Number:

Release Date: Site Name: Substance Released:

Closed Date: Latitude: Longitude: Date of Collection: Accuracy:

Accuracy Value Unit: Horizontal Data:

Source: Point Line Area:

Desc Category:

Method of Collection:

UST: Owner Name:

Owner Address:

Owner City, St, Zip: Owner Country:

Owner Contact: Owner Phone:

Facility ID: Contact:

Contact Phone: Facility Type:

Latitude: Longitude: Date of Collection: Accuracy:

Accuracy Value Unit: Horizontal Datum:

Source:

Point Line Area:

Desc Category: Method of Collection:

Tank ID: Tank Status:

Capacity:

Install Date: Product:

100

FEET NAD83 STATE OF MICHIGAN

POINT Plant Entrance (Freight)

Address Matching-House Number Closed

00035710 The Regents of the University of Michigan OSEH Dept 1239 Kipke Dr

Ann Arbor, MI 48109-1010 USA

Timothy R Cullen (734) 763-5267

Jackson District Office C-2623-91 Dec 13 1991

U Of M Buhr Building Unknown Aug 23 1994 42.2715510000

-83.7473380000 01-11-2001 100 FEET

NAD83 STATE OF MICHIGAN

POINT Plant Entrance (Freight)

Address Matching-House Number

The Regents of University of Michigan 1239 Kipke Dr

Ann Arbor, MI 48109-1010 USA

Timothy R Collen (734) 763-5267 00035710

TERRANCE G ALEXANDER

(734) 936-1920 CLOSED 42.2715510000 -83.7473380000 01-11-2001 100

FEET NAD83

STATE OF MICHIGAN POINT

Plant Entrance (Freight) Address Matching-House Number

Removed from Ground

6000 Not reported HYDRAULIC/OIL

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number**

U000715340

BUHR BUILDING (Continued)

Remove Date:

Jan 23 1992 Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material:

Bare Steel

Piping Type: Constr Material: Suction: No Valve At Tank Asphalt Coated or Bare Steel

Impressed Device:

Owner Name:

The Regents of University of Michigan

Owner Address:

1239 Kipke Dr

Owner City, St, Zip:

Ann Arbor, MI 48109-1010

Owner Country:

USA

Owner Contact: Owner Phone:

Timothy R Collen (734) 763-5267

Facility ID:

00035710

Contact: Contact Phone: TERRANCE G ALEXANDER

Facility Type: Latitude:

(734) 936-1920 CLOSED

Longitude: Date of Collection: 42.2715510000 -83.7473380000 01-11-2001

Accuracy:

100

Accuracy Value Unit: Horizontal Datum:

FEET NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category: Method of Collection: Plant Entrance (Freight) Address Matching-House Number

Tank ID:

Tank Status: Removed from Ground

Capacity:

2000

Install Date: Product:

Not reported Used Oil

Remove Date:

Sep 14 1994 Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material:

Bare Steel

Piping Type: Constr Material: Not reported

Asphalt Coated or Bare Steel No

Impressed Device:

52 NNW BEAKES STREET SERVICE STATION 101 BEAKES ST

1/4-1/2

ANN ARBOR, MI 48107

2491 ft. Relative:

LUST:

Facility Status:

Closed 00010245

Lower Actual:

Facility ID:

City of Ann Arbor

Owner Name: 813 ft. Owner Address:

PO Box 8647

Owner City, St, Zip:

Ann Arbor, MI 48107-8647

Country:

USA

Owner Contact: Owner Phone:

Not reported (734) 994-6095

District: Leak Number: Jackson District Office

Release Date:

C-0587-89

Sep 27 1989

LUST

UST

U000266122

N/A

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

U000266122

BEAKES STREET SERVICE STATION (Continued)

Site Name:

Substance Released:

Closed Date:

Latitude:

Longitude: Date of Collection:

Accuracy: Accuracy Value Unit:

Horizontal Data:

Source:

Point Line Area:

Desc Category:

Method of Collection:

Beakes St

Not reported Aug 23 1994

42.2850640000 -83.7483120000 01-11-2001

100 FEET NAD83

STATE OF MICHIGAN

Ann Arbor, MI 48107-8647

Plant Entrance (Freight)

City of Ann Arbor

PO Box 8647

Not reported

00010245 DANIEL J. CULLEN

CLOSED

01-11-2001

100

FEET

NAD83

POINT

(734) 994-6095

(734) 994-6696

42.2850640000

-83.7483120000

STATE OF MICHIGAN

Plant Entrance (Freight)

Address Matching-House Number

USA

Address Matching-House Number

UST:

Owner Name:

Owner Address:

Owner City,St,Zip:

Owner Country:

Owner Contact: Owner Phone:

Facility ID: Contact:

Contact Phone: Facility Type: Latitude:

Longitude: Date of Collection: Accuracy:

Accuracy Value Unit: Horizontal Datum:

Source:

Point Line Area:

Desc Category:

Method of Collection:

Tank ID:

Tank Status:

Removed from Ground 4000

Pipe Realease Detection: Not reported

Capacity: Install Date:

Product:

Remove Date: Tank Release Detection: Not reported

Piping Material: Piping Type: Constr Material:

Unknown Not reported

Asphalt Coated or Bare Steel

Apr 11 1956

Gasoline Sep 27 1989

No

Owner Name: Owner Address:

Impressed Device:

Owner City,St,Zip:

Owner Country:

Owner Contact: Owner Phone:

Facility ID: Contact:

Contact Phone: Facility Type:

City of Ann Arbor

PO Box 8647 Ann Arbor, MI 48107-8647

USA

Not reported (734) 994-6095 00010245

DANIEL J. CULLEN (734) 994-6696

CLOSED

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number **EPA ID Number**

U000266122

BEAKES STREET SERVICE STATION (Continued)

Latitude:

42.2850640000

Longitude:

-83.7483120000

Date of Collection:

01-11-2001 100

Accuracy: Accuracy Value Unit:

FEET

Horizontal Datum:

NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID:

Tank Status:

Removed from Ground

Capacity: Install Date: 2000 Apr 11 1956

Product:

Gasoline

Remove Date:

Sep 27 1989 Tank Release Detection: Not reported

Pipe Realease Detection: Not reported Piping Material:

Unknown

Piping Type:

Not reported Asphalt Coated or Bare Steel

Constr Material:

Impressed Device:

Owner Name:

City of Ann Arbor PO Box 8647

Owner Address: Owner City,St,Zip:

Ann Arbor, MI 48107-8647

Owner Country:

USA

Owner Contact: Owner Phone:

Not reported (734) 994-6095

Facility ID

00010245

Contact: Contact Phone: DANIEL J. CULLEN (734) 994-6696 CLOSED

Facility Type: Latitude: Longitude:

42.2850640000 -83.7483120000

Date of Collection:

01-11-2001

Accuracy: Accuracy Value Unit: 100 FEET

Horizontal Datum:

NAD83

Source:

STATE OF MICHIGAN POINT

Point Line Area:

Plant Entrance (Freight)

Desc Category: Method of Collection:

Address Matching-House Number

Tank ID:

Tank Status:

Removed from Ground

Capacity:

2000 Apr 11 1956

Install Date: Product:

Used Oil

Remove Date:

Sep 27 1989

Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material:

Unknown

Piping Type: Constr Material: Impressed Device: Not reported Unknown

Owner Name:

City of Ann Arbor

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number**

U000266122

BEAKES STREET SERVICE STATION (Continued)

Owner Address:

PO Box 8647

Owner City, St, Zip:

Ann Arbor, MI 48107-8647

Owner Country:

USA

Owner Contact: Owner Phone:

Not reported (734) 994-6095

Facility ID:

00010245

Contact:

DANIEL J. CULLEN

Contact Phone:

(734) 994-6696

Facility Type:

CLOSED

Latitude:

42.2850640000

Longitude:

-83.7483120000

Date of Collection:

01-11-2001

Accuracy:

100

Accuracy Value Unit:

FEET

Horizontal Datum:

NAD83

STATE OF MICHIGAN

Source:

Point Line Area:

POINT Plant Entrance (Freight)

Desc Category: Method of Collection:

Address Matching-House Number

Tank ID:

Tank Status:

Removed from Ground

Capacity:

3000

Install Date:

Apr 11 1956 Gasoline

Product: Remove Date:

Sep 27 1989

Tank Release Detection: Not reported

Pipe Realease Detection: Not reported

Piping Material:

Piping Type:

Unknown

Not reported

Constr Material:

Impressed Device:

Unknown

No

Owner Name:

City of Ann Arbor

Owner Address:

PO Box 8647 Ann Arbor, MI 48107-8647

Owner City, St, Zip: Owner Country:

USA

Owner Contact:

Not reported

Owner Phone:

(734) 994-6095

Facility ID:

00010245

Contact:

DANIEL J. CULLEN

Contact Phone:

(734) 994-6696

Facility Type:

Latitude:

CLOSED 42.2850640000

Longitude:

-83.7483120000

Date of Collection:

01-11-2001

Accuracy:

100

Accuracy Value Unit:

FEET

Horizontal Datum:

NAD83

Source:

STATE OF MICHIGAN

Point Line Area:

POINT

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID:

Tank Status:

Removed from Ground

Capacity:

Install Date: Product:

Apr 11 1956 **FUEL OIL**

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

LUST

UST

EDR ID Number EPA ID Number

U000266122

U000266521

N/A

BEAKES STREET SERVICE STATION (Continued)

Remove Date:

Sep 27 1989

Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Piping Material:

Unknown

Piping Type:

Not reported

Constr Material:

Unknown

Impressed Device:

No

53 SE LEGAL RESEARCH LIBRARY

801 MONROE

ANN ARBOR, MI 48109

2558 ft.

1/4-1/2

Relative: Higher

LUST:

Facility Status:

Facility ID:

Closed

Actual: 871 ft.

Owner Name:

00034767 The Regents of the University of Michigan

Owner Address:

OSEH Dept 1239 Kipke Dr

Owner City,St,Zip:

Ann Arbor, MI 48109-1010

Country:

USA

Owner Contact:

Timothy R Cullen

Owner Phone: District:

(734) 763-5267 Jackson District Office

Leak Number:

C-1282-98 Dec 16 1998

Release Date: Site Name:

Legal Research Library

Substance Released:

Diesel

Closed Date:

Feb 10 1999

Latitude: Longitude: 42.2734570000 -83.7392850000

Date of Collection:

01-11-2001

Accuracy: Accuracy Value Unit:

100

FEET

Horizontal Data:

NAD83

Source:

STATE OF MICHIGAN POINT

Point Line Area: Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

UST:

Owner Name:

The Regents of University of Michigan

Owner Address:

1239 Kipke Dr

Owner City, St, Zip:

Ann Arbor, MI 48109-1010

Owner Country: Owner Contact: USA

Owner Phone:

Timothy R Collen (734) 763-5267

Facility ID:

00034767

Contact: Contact Phone: TERRANCE G ALEXANDER

Facility Type:

(734) 936-1920 CLOSED

Latitude:

Longitude:

42.2734570000

Date of Collection:

-83.7392850000

Accuracy:

01-11-2001 100

Accuracy Value Unit:

FEET

Horizontal Datum:

NAD83

Source: Point Line Area: STATE OF MICHIGAN POINT

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

EDR ID Number EPA ID Number

U000266521

LEGAL RESEARCH LIBRARY (Continued)

Desc Category:

Plant Entrance (Freight)

Method of Collection:

Address Matching-House Number

Tank ID:

Tank Status: Closed in Ground

Capacity: Install Date: 300 Jan 1 1977

Product:

Diesel

Remove Date:

Tank Release Detection: Not reported

Oct 20 1998

Piping Material:

Pipe Realease Detection: Not reported

Piping Type:

Bare Steel Gravity Fed?

Constr Material:

Asphalt Coated or Bare Steel

Impressed Device:

N54 NW 1/4-1/2 2588 ft. **BILL MUNCYS SERVICE** 423 MILLER AVE ANN ARBOR, MI 48103

U001148462 LUST UST N/A

Site 1 of 2 in cluster N

Relative: Lower

LUST:

Actual: 798 ft.

Facility Status: Closed Facility ID: 00037093

Owner Name: Bill Muncys Serv 423 Miller Ave Owner Address:

Owner City, St, Zip: Ann Arbor, MI 48103-3339

Country: USA Owner Contact: Not reported Owner Phone: (734) 994-0873 Jackson District Office District:

C-0073-99 Leak Number: Feb 2 1999 Release Date: Bill Muncys Service Site Name: Substance Released: Unknown, Unknown Jan 14 2000 Closed Date: 42.2836310000 Latitude: -83.7526370000 Longitude:

01-11-2001 Date of Collection: Accuracy: 100 Accuracy Value Unit: FEET

Horizontal Data: NAD83 STATE OF MICHIGAN Source:

Point Line Area: POINT Plant Entrance (Freight) Desc Category:

Method of Collection: Address Matching-House Number

UST:

Owner Name: Bill Muncys Serv Owner Address: 423 Miller Ave

Ann Arbor, MI 48103-3339 Owner City, St, Zip: Owner Country:

Not reported Owner Contact: Owner Phone: (734) 994-0873 00037093 Facility ID: WM E MUNCY Contact: Contact Phone: (734) 994-0873 CLOSED Facility Type:

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

EDR ID Number **EPA ID Number**

U001148462

BILL MUNCYS SERVICE (Continued)

Latitude: Longitude: 42.2836310000 -83.7526370000

Date of Collection: Accuracy: Accuracy Value Unit: 01-11-2001 100 FEET

Horizontal Datum:

NAD83

Source:

STATE OF MICHIGAN POINT

Point Line Area: Desc Category:

Plant Entrance (Freight)

Method of Collection: Tank ID:

Address Matching-House Number

Tank Status:

Closed in Ground 500

Capacity: Install Date:

Product:

Not reported Used Oil Jan 25 1999

Remove Date: Tank Release Detection: Not reported

Pipe Realease Detection: Not reported

Piping Material: Piping Type:

Bare Steel Suction: No Valve At Tank

Constr Material:

Not reported

Impressed Device:

No

N55 NW 1/4-1/2 2588 ft. **BILL MUNCYS SERVICE 423 MILLER AVE** ANN ARBOR, MI 48103

Site 2 of 2 in cluster N

Relative: Lower

AUL:

Actual: 798 ft.

Facility Addr2:

Status: Site Name:

Not reported Not reported Bill Muncys Service Not reported Property: Not reported

Land Use Restriction Type: Not reported Program Type: Program Support Assigned User: Not reported Program Support Assigned Date: Not reported Legal Description Of Property:

Not reported District: Jackson District Office

0073-99 Leak Number: **Deed Restrictions** Facility Restriction: Based On The Deq Ref #: Not reported Not reported MDEQ Reference Number: Not reported Sid Id: Property Or Description Restricted Area: Not reported Not reported Lead Division: File Name Of Hyperlinked Legal Doc: Not reported Mapped Polygon S Area In Acres: Not reported Mapped Polygon S Area In Square Miles: Not reported

Date Data Entry Started: Not reported Not reported Date Data Entry Finished:

Not reported Individual Or Staff Assoc With The Mapping: Not reported Program Used To Map Restricted Features: Comment: Not reported Date Legal Paperwork Stamped/Filed/Register Of Deeds: Not reported

Commercial I Land Use Restriction: Not reported Commercial li Land Use Restriction: Not reported

AUL S107543610 N/A

Map ID Direction Distance Distance (ft.)

Site

Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

S107543610

BILL MUNCYS SERVICE (Continued)

Not reported Commercial lii Land Use Restriction: Not reported Commercial Iv Land Use Restriction: Not reported Industrial Land Use Restriction: Not reported Residential Land Use Restriction: Recreational Land Use Restriction: Not reported Not reported Multiple Land-Use Restrictions: Not reported Site Specific Restrictions: Groundwater Consumption Restrictions: Not reported Groundwater Contact Restrictions: Not reported Special Well Construction Requirements: Not reported Not reported

Special Building Restrictions: Excavation And Soil Movement Restrictions:

Soil Movement Requirements: There Is A Restriction On All Construction:

Monitoring Well Protected, No Tampering Or Removal:

There Is An Exposure Barrier In Place: There Is A Health And Safety Plan: There Is A Permanent Marker On The Site:

Not reported Not reported Not reported Not reported Not reported

Not reported Not reported

SSE 1/4-1/2 2627 ft.

56

AMOCO OIL #5811 601 PACKARD ST ANN ARBOR, MI 48104

Relative: Lower

LUST:

Facility Status: Facility ID: Owner Name:

Closed 00005674 Amoco Petroleum Products

Actual: 841 ft.

17187 N Laurel ParkSuite 365 Owner Address: Livonia, MI 48152-3954 Owner City, St, Zip: Country: USA Owner Contact: Jeff Weston

Owner Phone: (734) 953-7013 Jackson District Office District: C-0452-85 Leak Number: Jun 27 1987 Release Date:

Amoco #5811 Site Name: Substance Released: Not reported Dec 23 1996 Closed Date: 42.2717920000 Latitude: -83.7413630000 Longitude: Date of Collection: 01-11-2001 Accuracy 100

Accuracy Value Unit: FEET Horizontal Data: NAD83 STATE OF MICHIGAN

Source:

Point Line Area: POINT

Plant Entrance (Freight) Desc Category:

Address Matching-House Number Method of Collection:

LUST S105551524

N/A

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

EDR ID Number **EPA ID Number**

57 NNE CITY GAS WORKS **BEAKES STREET**

Manufactured Gas Plants

1008408080 N/A

SHWS \$105225062

N/A

1/2-1 3456 ft. ANN ARBOR, MI 48104

Relative:

Manufactured Gas Plants:

Lower

Alternate Name: ANN ARBOR GAS CO.

Actual: 783 ft.

58 NNE MICH CON BROADWAY ST 841 BROADWAY STREET ANN ARBOR, MI 48105

1/2-1 3747 ft.

Relative: Lower

SHWS:

Facility ID:

81000025

Actual: 775 ft.

Source: Petroleum & Coal Products SAM Score: 44 out of 48

SAM Score Date: 07/14/2004

Township: Range: Section:

02S 06E 20

Quarter:

SW Quarter/Quarter:

Facility Status: Pollutant(s):

Interim Response in progress As; CN; Pb; Ni; Zn; Phthalates

59 NNE 1/2-1 THE ANN ARBOR GAS CO **BROADWAY STREET** ANN ARBOR, MI 48104

Manufactured Gas Plants

1008408081

S103086312

N/A

SHWS

N/A

3985 ft. Relative:

Manufactured Gas Plants:

Lower

Alternate Name: THE WASHTENAW GAS CO. The former MGP at this site produced gas utilizing both the coal carbonization and carburetted water gas methods and

operated from approximately 1899 to the early 1940s

Actual: 768 ft.

60 North

ALLEN CREEK DRAIN 912 N MAIN ST

1/2-1 4091 ft. ANN ARBOR, MI

Relative: Lower

SHWS:

Facility ID: Source:

81000094 Not reported

Actual: 782 ft.

SAM Score:

28 out of 48 SAM Score Date: 06/18/2004 02S

Township: Range:

06E 20

Section: Quarter:

SE

Quarter/Quarter: Facility Status:

Interim Response in progress

Pollutant(s):

Benzene; Ethylbenzene; Toluene; Xylenes

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

DEL SHWS

LUST

UST

EDR ID Number EPA ID Number

U000266410

N/A

61

MONTGOMERY PUMPING STATION

West 1/2-1

432 MONTGOMERY ANN ARBOR, MI 48107

4920 ft.

Relative: Higher

Actual:

859 ft.

LUST:

Facility Status:

Facility ID: Owner Name:

Owner Address:

Owner City, St, Zip:

Country: Owner Contact:

Owner Phone: District:

Leak Number: Release Date:

Site Name: Substance Released:

Closed Date: Latitude: Longitude: Date of Collection:

Accuracy: Accuracy Value Unit: Horizontal Data:

Source: Point Line Area:

Desc Category:

Method of Collection:

UST: Owner Name:

Owner Address:

Owner City, St, Zip: Owner Country:

Owner Contact: Owner Phone:

Facility ID: Contact: Contact Phone: Facility Type:

Latitude: Longitude: Date of Collection: Accuracy:

Accuracy Value Unit: Horizontal Datum:

Source: Point Line Area:

Desc Category:

Method of Collection: Tank ID:

Tank Status:

Capacity:

Mar 17 1966 Install Date: Diesel Product: Remove Date: Sep 15 1991

Tank Release Detection: Not reported Pipe Realease Detection: Not reported

Closed 00010243

City of Ann Arbor PO Box 8647

Ann Arbor, MI 48107-8647

USA Not reported (734) 994-6095 Jackson District Office

C-2234-91 Oct 11 1991

Ann Arbor, Montgomery Pumping St Unknown

Aug 20 1992 42.2786410000 -83.7646380000 01-11-2001 100

FEET NAD83

STATE OF MICHIGAN POINT

Plant Entrance (Freight)

Address Matching-House Number

City of Ann Arbor PO Box 8647

Ann Arbor, MI 48107-8647 USA

Not reported (734) 994-6095 00010243 DANIEL J. CULLEN (734) 994-6696 CLOSED 42.2786410000

-83.7646380000 01-11-2001 100

FEET NAD83

5000

STATE OF MICHIGAN POINT

Plant Entrance (Freight) Address Matching-House Number

Removed from Ground

TC2104671.1s Page 84

Map ID Direction Distance Distance (ft.) Site

Elevation

MAP FINDINGS

Database(s)

SHWS

BEA

EDR ID Number **EPA ID Number**

U000266410

S106896580

N/A

MONTGOMERY PUMPING STATION (Continued)

Piping Material:

Bare Steel Not reported

Piping Type:

Asphalt Coated or Bare Steel

Constr Material: Impressed Device:

DELETED HWS:

Facility ID:

81000314

Status:

Delisted - no longer meets criteria specified in rules

62

BROADWAY COIN LAUNDRY

1120 BROADWAY NNE

1/2-1

5031 ft.

ANN ARBOR, MI

Relative:

Lower

Actual:

775 ft.

SHWS:

81000497 Facility ID:

Source: SAM Score: Not reported 39 out of 48

SAM Score Date: 07/02/2004

Township:

02S

Range:

06E 21

Section: Quarter:

SW

Quarter/Quarter: SW

Facility Status: Evaluation in progress

Pollutant(s):

Not reported

BEA:

Secondary Address:

Not reported

BEA Number:

624

District:

Date Received:

Jackson

Submitter Name:

5/27/2005 12:59:00 A Lower Town Development Group LLC

Petition Determination: Affirmed

Petition Disclosure:

Category: Reviewer: Different Hazardous Substance(s)

Determination 20107A: Affirmed

katkov

Division Assigned:

Environmental Response Division

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.

FEDERAL RECORDS

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: 07/18/2007 Date Data Arrived at EDR: 08/03/2007 Date Made Active in Reports: 08/29/2007

Number of Days to Update: 26

Source: EPA Telephone: N/A

Last EDR Contact: 07/31/2007

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 3 Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Region 5

Telephone 312-886-6686

EPA Region 10

Telephone 206-553-8665

Next Scheduled EDR Contact: 10/29/2007

EPA Region 6

Telephone: 214-655-6659

EPA Region 7

Telephone: 913-551-7247

EPA Region 8

Telephone: 303-312-6774

EPA Region 9

Telephone: 415-947-4246

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: 08/09/2007 Date Data Arrived at EDR: 09/05/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 36

Source: EPA

Telephone: N/A

Last EDR Contact: 08/31/2007

Next Scheduled EDR Contact: 10/29/2007 Data Release Frequency: Quarterly

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: 08/27/2007 Date Data Arrived at EDR: 08/29/2007 Date Made Active in Reports: 10/11/2007 Number of Days to Update: 43

Source: EPA Telephone: N/A

Last EDR Contact: 08/29/2007

Next Scheduled EDR Contact: 10/29/2007 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

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

Source: EPA Telephone: 202-564-4267 Last EDR Contact: 11/15/2007

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: No Update Planned

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

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

Date of Government Version: 04/23/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 08/29/2007

Source: EPA Telephone: 703-412-9810 Last EDR Contact: 12/06/2007

Number of Days to Update: 70

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 06/21/2007 Date Data Arrived at EDR: 07/23/2007 Date Made Active in Reports: 08/29/2007 Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 12/06/2007

Number of Days to Update: 37

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/26/2007 Date Data Arrived at EDR: 08/08/2007 Date Made Active in Reports: 08/29/2007 Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 12/03/2007

Next Scheduled EDR Contact: 03/03/2008

Number of Days to Update: 21

Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006 Date Data Arrived at EDR: 06/28/2006 Date Made Active in Reports: 08/23/2006

Number of Days to Update: 56

Telephone: 312-886-6186 Last EDR Contact: 10/16/2007

Source: EPA

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Quarterly

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: 12/31/2006 Date Data Arrived at EDR: 01/24/2007 Date Made Active in Reports: 03/12/2007

Number of Days to Update: 47

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 10/19/2007

Next Scheduled EDR Contact: 01/21/2008 Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 07/02/2007 Date Data Arrived at EDR: 07/18/2007 Date Made Active in Reports: 09/18/2007

Number of Days to Update: 62

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 10/16/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Annually

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: 07/16/2007 Date Data Arrived at EDR: 08/03/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 69

Source: Environmental Protection Agency

Telephone: 703-603-8905 Last EDR Contact: 11/16/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 07/16/2007 Date Data Arrived at EDR: 08/03/2007 Date Made Active in Reports: 10/11/2007 Number of Days to Update: 69

Source: Environmental Protection Agency Telephone: 703-603-8905 Last EDR Contact: 11/16/2007 Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS Telephone: 703-692-8801

Last EDR Contact: 11/09/2007

Next Scheduled EDR Contact: 02/04/2008 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 08/31/2007 Date Made Active in Reports: 10/11/2007 Number of Days to Update: 41

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007

Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 06/20/2007 Date Data Arrived at EDR: 07/09/2007 Date Made Active in Reports: 08/29/2007 Number of Days to Update: 51 Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 12/13/2007

Next Scheduled EDR Contact: 03/10/2008 Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 04/13/2007 Date Data Arrived at EDR: 07/16/2007 Date Made Active in Reports: 08/29/2007 Number of Days to Update: 44 Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 09/21/2007

Next Scheduled EDR Contact: 01/21/2008

Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 06/08/2007 Date Data Arrived at EDR: 07/03/2007 Date Made Active in Reports: 08/29/2007

Number of Days to Update: 57

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 11/08/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/08/2006 Date Made Active in Reports: 01/29/2007

Number of Days to Update: 82

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39 Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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: 12/31/2005 Date Data Arrived at EDR: 04/27/2007 Date Made Active in Reports: 07/05/2007

Number of Days to Update: 69

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 12/18/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2002 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 46

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 11/14/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/06/2007 Date Data Arrived at EDR: 07/20/2007 Date Made Active in Reports: 09/18/2007

Number of Days to Update: 60

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 07/06/2007 Date Data Arrived at EDR: 07/20/2007 Date Made Active in Reports: 09/18/2007

Number of Days to Update: 60

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: Quarterly

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/13/2007 Date Made Active in Reports: 04/27/2007

Number of Days to Update: 45

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 10/15/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Annually

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: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 12/10/2007

Next Scheduled EDR Contact: 03/10/2008 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

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

Date of Government Version: 08/14/2007 Date Data Arrived at EDR: 08/29/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 43

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 11/29/2007

Next Scheduled EDR Contact: 02/25/2008 Data Release Frequency: Varies

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: 07/27/2007 Date Data Arrived at EDR: 08/13/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 59

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 10/15/2007

Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Quarterly

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: 07/25/2007 Date Data Arrived at EDR: 07/31/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 72

Source: EPA, Region 9 Telephone: 415-972-3336 Last EDR Contact: 09/24/2007

Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: Varies

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

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: 12/01/2006 Date Data Arrived at EDR: 01/08/2007 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 3

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 10/02/2007

Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S.

Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/31/2007 Date Data Arrived at EDR: 08/01/2007 Date Made Active in Reports: 08/29/2007

Number of Days to Update: 28

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 10/31/2007

Next Scheduled EDR Contact: 01/28/2008 Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 03/08/2007 Date Data Arrived at EDR: 04/12/2007 Date Made Active in Reports: 05/14/2007

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 11/15/2007

Next Scheduled EDR Contact: 02/18/2008

Data Release Frequency: Varies

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: 04/12/2007 Date Data Arrived at EDR: 06/08/2007 Date Made Active in Reports: 08/29/2007

Number of Days to Update: 82

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 08/09/2007

Next Scheduled EDR Contact: 11/05/2007 Data Release Frequency: Annually

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: 07/09/2007 Date Data Arrived at EDR: 07/24/2007 Date Made Active in Reports: 09/18/2007

Number of Days to Update: 56

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Quarterly

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: 05/09/2007 Date Data Arrived at EDR: 06/28/2007 Date Made Active in Reports: 08/29/2007 Number of Days to Update: 62

Last EDR Contact: 09/26/2007 Next Scheduled EDR Contact: 12/24/2007

Data Release Frequency: Semi-Annually

Source: Department of Labor, Mine Safety and Health Administration

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).

Telephone: 303-231-5959

Date of Government Version: 07/19/2007 Date Data Arrived at EDR: 07/25/2007 Date Made Active in Reports: 09/18/2007 Number of Days to Update: 55

Source: EPA Telephone: (312) 353-2000 Last EDR Contact: 10/01/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 12/03/2007

Number of Days to Update: 35

Next Scheduled EDR Contact: 03/03/2008 Data Release Frequency: No Update Planned

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: 12/31/2005 Date Data Arrived at EDR: 03/06/2007 Date Made Active in Reports: 04/13/2007 Source: EPA/NTIS Telephone: 800-424-9346

Number of Days to Update: 38

Last EDR Contact: 12/13/2007 Next Scheduled EDR Contact: 03/10/2008 Data Release Frequency: Biennially

USGS WATER WELLS: National Water Information System (NWIS)

This database consists of well records in the United States. Available site descriptive information includes well location information (latitude and longitude, well depth, site use, water use, and aquifer).

Date of Government Version: 03/25/2005 Date Data Arrived at EDR: 03/25/2005 Date Made Active in Reports: N/A Number of Days to Update: 0

Source: USGS Telephone: N/A

Last EDR Contact: 03/25/2005 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

PWS: Public Water System Data

This Safe Drinking Water Information System (SDWIS) file contains public water systems name and address, population served and the primary source of water

Date of Government Version: 02/24/2000 Date Data Arrived at EDR: 04/27/2005 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: EPA Telephone: N/A Last EDR Contact: 11/15/2007

Next Scheduled EDR Contact: 02/18/2008

Data Release Frequency: N/A

STATE AND LOCAL RECORDS

SHWS: Contaminated Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 08/17/2007 Date Data Arrived at EDR: 08/22/2007 Date Made Active in Reports: 09/05/2007 Number of Days to Update: 14

Source: Department of Environmental Quality Telephone: 517-373-9541

Last EDR Contact: 11/20/2007

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Semi-Annually

DEL SHWS: Delisted List of Contaminated Sites

Sites that have been delisted or deleted from the List of Contaminated Sites. The available documentation for the site does not support it's listing or the site no longer meets criteria specified in rules.

Date of Government Version: 08/23/2007 Date Data Arrived at EDR: 08/23/2007 Date Made Active in Reports: 09/05/2007 Number of Days to Lindate: 13 Source: Department of Environmental Quality Telephone: 517-373-9541

Last EDR Contact: 11/19/2007 Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Varies

Number of Days to Update: 13

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: 10/24/2007 Date Data Arrived at EDR: 10/25/2007 Date Made Active in Reports: 11/05/2007 Number of Days to Update: 11 Source: Department of Environmental Quality

Telephone: 517-335-4035 Last EDR Contact: 10/22/2007

Next Scheduled EDR Contact: 01/21/2008 Data Release Frequency: Semi-Annually

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 Environmental Quality

Telephone: 517-335-4034
Last EDR Contact: 02/28/2003
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 10/15/2007 Date Data Arrived at EDR: 10/15/2007 Date Made Active in Reports: 10/31/2007 Number of Days to Update: 16 Source: Department of Environmental Quality

Telephone: 517-373-9837 Last EDR Contact: 12/13/2007

Next Scheduled EDR Contact: 03/10/2008 Data Release Frequency: Annually

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: 09/10/2007 Date Data Arrived at EDR: 09/12/2007 Date Made Active in Reports: 10/19/2007 Number of Days to Update: 37

Telephone: 517-335-4035 Last EDR Contact: 12/13/2007 Next Scheduled EDR Contact: 03/10/2008

e: 37 Next Scheduled EDR Contact: 03/1
Data Release Frequency: Annually

AST: Aboveground Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 09/20/2007 Date Data Arrived at EDR: 10/01/2007 Date Made Active in Reports: 11/16/2007 Number of Days to Update: 46

Source: Department of Environmental Quality Telephone: 517-373-8168 Last EDR Contact: 12/10/2007 Next Scheduled EDR Contact: 03/10/2008 Data Release Frequency: No Update Planned

Source: Department of Environmental Quality

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: 07/17/2007 Date Data Arrived at EDR: 09/24/2007 Date Made Active in Reports: 10/31/2007 Number of Days to Update: 37

Source: Department of Environmental Quality Telephone: 517-373-9837 Last EDR Contact: 11/14/2007 Next Scheduled EDR Contact: 02/11/2008 Data Release Frequency: Varies

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: 10/05/2007 Date Data Arrived at EDR: 10/09/2007 Date Made Active in Reports: 10/31/2007 Number of Days to Update: 22 Source: Department of Environmental Quality Telephone: 517-373-8427 Last EDR Contact: 10/01/2007 Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Quarterly

AUL: Engineering and Institutional Controls

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

Date of Government Version: 09/20/2007 Date Data Arrived at EDR: 10/01/2007 Date Made Active in Reports: 10/31/2007 Number of Days to Update: 30

Source: Department of Environmental Quality Telephone: 517-373-4828 Last EDR Contact: 09/24/2007 Next Scheduled EDR Contact: 12/24/2007 Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Establishments
A listing of drycleaning facilities in Michigan.

Date of Government Version: 05/16/2007 Date Data Arrived at EDR: 07/16/2007 Date Made Active in Reports: 09/05/2007 Number of Days to Update: 51 Source: Department of Environmental Quality Telephone: 517-335-4586 Last EDR Contact: 11/13/2007 Next Scheduled EDR Contact: 02/11/2008 Data Release Frequency: Varies

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: 08/27/2007 Date Data Arrived at EDR: 08/28/2007 Date Made Active in Reports: 09/05/2007 Number of Days to Update: 8 Source: Department of Environmental Quality Telephone: 517-373-4805 Last EDR Contact: 12/10/2007 Next Scheduled EDR Contact: 02/18/2008 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, Detrot Edison, Detroit Area Commercial Board of Realtors

Date of Government Version: 04/09/2007 Date Data Arrived at EDR: 04/10/2007 Date Made Active in Reports: 05/01/2007 Number of Days to Update: 21 Source: Economic Development Corporation Telephone: 888-522-0103 Last EDR Contact: 12/10/2007 Next Scheduled EDR Contact: 03/10/2008 Data Release Frequency: Varies

CDL: Clandestine Drug Lab Listing

Date of Government Version: 08/14/2007 Date Data Arrived at EDR: 09/19/2007 Date Made Active in Reports: 10/31/2007 Number of Days to Update: 42

A listing of clandestine drug lab locations.

Source: Department of Community Health Telephone: 517-373-3740 Last EDR Contact: 11/20/2007 Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Varies

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: 07/23/2007 Date Data Arrived at EDR: 08/01/2007 Date Made Active in Reports: 09/05/2007 Number of Days to Update: 35 Source: Department of Environmental Quality Telephone: 517-241-1300 Last EDR Contact: 11/02/2007 Next Scheduled EDR Contact: 01/28/2008 Data Release Frequency: Varies

AIRS: Permit and Emissions Inventory Data Permit and emissions inventory data.

> Date of Government Version: 05/22/2007 Date Data Arrived at EDR: 10/19/2007 Date Made Active in Reports: 11/05/2007 Number of Days to Update: 17

Source: Department of Environmental Quality Telephone: 517-373-7074 Last EDR Contact: 10/16/2007 Next Scheduled EDR Contact: 01/14/2008 Data Release Frequency: Varies

BEA: BASELINE ENVIRONMENTAL ASSESSMENT DATABASE

A Baseline Environmental Assessment (BEA) allows people to purchase or begin operating at a facility without being held liable for existing contamination. BEAs are used to gather enough information about the property being transferred so that existing contamination can be distinguished from any new releases that might occur after the new owner or operator takes over the property.

Date of Government Version: 09/13/2007 Date Data Arrived at EDR: 09/14/2007 Date Made Active in Reports: 10/31/2007 Number of Days to Update: 47 Source: DEPT. OF ENVIRONMENTAL QUALITY Telephone: 517-373-9541 Last EDR Contact: 12/10/2007 Next Scheduled EDR Contact: 03/10/2008 Data Release Frequency: Semi-Annually

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 11/09/2007

Next Scheduled EDR Contact: 02/04/2008 Data Release Frequency: Semi-Annually

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

Date of Government Version: 09/11/2007 Date Data Arrived at EDR: 09/14/2007 Date Made Active in Reports: 10/11/2007 Number of Days to Update: 27

Source: Environmental Protection Agency Telephone: 415-972-3372

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2007 Date Data Arrived at EDR: 06/14/2007 Date Made Active in Reports: 07/05/2007

Number of Days to Update: 21

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 11/15/2007

Last EDR Contact: 11/15/2007

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming

Date of Government Version: 08/27/2007 Date Data Arrived at EDR: 09/07/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 34

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 11/15/2007

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005 Date Data Arrived at EDR: 01/21/2005 Date Made Active in Reports: 02/28/2005 Number of Days to Update: 38

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 11/15/2007 Next Scheduled EDR Contact: 02/18/2008 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: 09/12/2007 Date Data Arrived at EDR: 09/14/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 27

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 11/15/2007 Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina

Date of Government Version: 09/05/2007 Date Data Arrived at EDR: 10/02/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 9

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 11/15/2007

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Semi-Annually

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

Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 12/01/2006 Date Made Active in Reports: 01/29/2007

Number of Days to Update: 59

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 11/15/2007

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 09/05/2007 Date Data Arrived at EDR: 10/02/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 9

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 11/15/2007

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Semi-Annually

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 08/31/2007 Date Data Arrived at EDR: 08/31/2007 Date Made Active in Reports: 10/11/2007 Number of Days to Update: 41

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 11/15/2007 Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004 Date Data Arrived at EDR: 12/29/2004 Date Made Active in Reports: 02/04/2005 Number of Days to Update: 37

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 12/13/2007

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 08/27/2007 Date Data Arrived at EDR: 09/07/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 34

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 11/15/2007

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 06/01/2007 Date Data Arrived at EDR: 06/14/2007 Date Made Active in Reports: 07/05/2007

Number of Days to Update: 21

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 11/15/2007

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Varies

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

Date of Government Version: 12/01/2006 Date Data Arrived at EDR: 12/01/2006 Date Made Active in Reports: 01/29/2007

Number of Days to Update: 59

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 11/15/2007

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

Source: EPA Region 10

Date of Government Version: 09/12/2007 Date Data Arrived at EDR: 09/14/2007 Date Made Active in Reports: 10/11/2007 Number of Days to Update: 27

Telephone: 206-553-2857 Last EDR Contact: 11/15/2007

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 09/11/2007 Date Data Arrived at EDR: 09/14/2007 Date Made Active in Reports: 10/11/2007

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 11/15/2007

Number of Days to Update: 27

Next Scheduled EDR Contact: 02/18/2008 Data Release Frequency: Quarterly

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Number of Days to Update: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

FEDERAL RECORDS

PUBLIC SCHOOLS: Public Schools

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.

Date of Government Version: N/A Date Data Arrived at EDR: 07/13/2004 Date Made Active in Reports: N/A Number of Days to Update: 0

Source: National Center for Education statistics

Telephone: 202-502-7300 Last EDR Contact: 10/10/2007

Next Scheduled EDR Contact: 01/07/2008

Data Release Frequency: N/A

PRIVATE SCHOOLS: Private Schools of the United States

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

Date of Government Version: N/A Date Data Arrived at EDR: 10/07/2005 Date Made Active in Reports: N/A Number of Days to Update: 0

Source: National Center for Education Statistics

Telephone: 202-502-7300 Last EDR Contact: 09/22/2006 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

NURSING HOMES: Directory of Nursing Homes

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

Date of Government Version: N/A Date Data Arrived at EDR: 10/11/2005 Date Made Active in Reports: N/A Number of Days to Update: 0

Source: N/A

Telephone: 800-568-3282 Last EDR Contact: 09/22/2006 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

MEDICAL CENTERS: Provider of Services Listing

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 & Human Services.

Date of Government Version: 06/01/1998 Date Data Arrived at EDR: 11/10/2005 Date Made Active in Reports: N/A Number of Days to Update: 0 Source: Centers for Medicare & Medicaid Services Telephone: 410-786-3000 Last EDR Contact: 01/12/2007 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

HOSPITALS: AHA Hospital Guide

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

Date of Government Version: N/A
Date Data Arrived at EDR: 10/19/1994
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: American Hospital Association Telephone: 800-242-2626 Last EDR Contact: 09/22/2006 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

COLLEGES: Integrated Postsecondary Education Data

The National Center for Education Statistics' primary database on integrated postsecondary education in the United

States.

Date of Government Version: N/A
Date Data Arrived at EDR: 10/12/2005
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: National Center for Education Statistics

Telephone: 202-502-7300 Last EDR Contact: 09/22/2006 Next Scheduled EDR Contact: N/A Data Release Frequency: N/A

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 06/15/2007 Date Made Active in Reports: 08/20/2007 Number of Days to Update: 66 Source: Department of Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 12/13/2007 Next Scheduled EDR Contact: 03/10/2008 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 04/01/2007 Date Data Arrived at EDR: 04/05/2007 Date Made Active in Reports: 05/08/2007 Number of Days to Update: 33 Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 11/07/2007

Next Scheduled EDR Contact: 12/31/2007 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 08/27/2007 Date Data Arrived at EDR: 08/30/2007 Date Made Active in Reports: 09/21/2007 Number of Days to Update: 22

Telephone: 518-402-8651 Last EDR Contact: 11/29/2007 Next Scheduled EDR Contact: 02/25/2008 Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 08/23/2007 Date Made Active in Reports: 09/27/2007 Number of Days to Update: 35

Source: Department of Environmental Protection Telephone: N/A

Source: Department of Environmental Conservation

Last EDR Contact: 12/10/2007

Next Scheduled EDR Contact: 09/10/2007 Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 04/09/2007 Date Data Arrived at EDR: 04/12/2007 Date Made Active in Reports: 04/27/2007 Number of Days to Update: 15 Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 04/27/2007 Date Made Active in Reports: 06/08/2007 Number of Days to Update: 42 Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 10/09/2007 Next Scheduled EDR Contact: 01/07/2008 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

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, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources

Telephone: 517-241-2254

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

EXISTING YMCA 350 SOUTH FIFTH AVENUE ANN ARBOR, MI 48104

TARGET PROPERTY COORDINATES

Latitude (North):

42.27820 - 42° 16' 41.5"

Longitude (West):

83.74619 - 83° 44' 46.3"

Universal Tranverse Mercator: Zone 17

273545.8

UTM X (Meters): UTM Y (Meters):

4684103.5

Elevation:

854 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: Most Recent Revision: 42083-C6 ANN ARBOR EAST, MI

West Map:

42083-C7 ANN ARBOR WEST, MI

Most Recent Revision:

1983

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.

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).

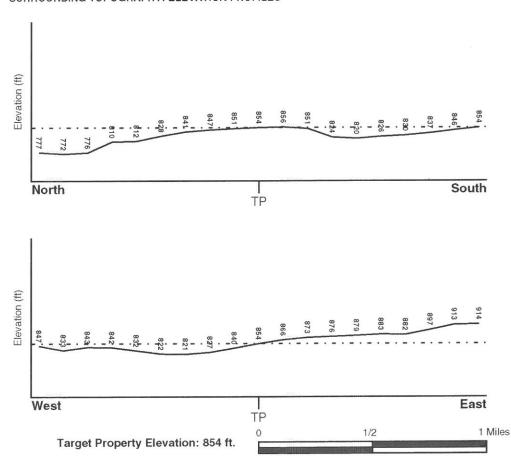
TOPOGRAPHIC INFORMATION

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 West

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.

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

Target Property County WASHTENAW, MI

FEMA Flood Electronic Data Not Available

Flood Plain Panel at Target Property:

Not Reported

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic Data Coverage Not Available

NWI Quad at Target Property ANN ARBOR EAST

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.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
A1	0 - 1/8 Mile West	ENE
B6	1/4 - 1/2 Mile WNW	NNW
B8	1/4 - 1/2 Mile NW	N
10	1/4 - 1/2 Mile SSE	NNW
C14	1/2 - 1 Mile NNE	ENE
21	1/2 - 1 Mile South	NE
22	1/2 - 1 Mile North	Not Reported
27	1/2 - 1 Mile SSW	VARIES

For additional site information, refer to Physical Setting Source Map Findings.

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

GEOLOGIC AGE IDENTIFICATION

Era:

Paleozoic

Category: Stratified Sequence

System: Series:

Mississippian

Osagean and Kinderhookian Series

Code:

M1 (decoded above as Era, System & Series)

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:

BOYER

Soil Surface Texture:

sandy 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

				Classia	ication			
	Bou	ındary		Classii	rication			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	7 inches	sandy loam	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: 6.00 Min: 2.00	Max: 7.30 Min: 5.60	
2	7 inches	18 inches	loamy 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: 6.00 Min: 2.00	Max: 7.30 Min: 5.60	
3	18 inches	34 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 6.00 Min: 2.00	Max: 7.80 Min: 5.60	
4	34 inches	60 inches	gravelly - sand	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: 20.00	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: loamy sand

muck loam

Surficial Soil Types:

loamy sand muck loam

Shallow Soil Types:

silty clay loam sandy loam clay loam

Deeper Soil Types:

sand sand and gravel

stratified clay loam loam

coarse sand muck

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE

SEARCH DISTANCE (miles)

Federal USGS

1.000

Federal FRDS PWS

Nearest PWS within 1 mile

State Database

1.000

FEDERAL USGS WELL INFORMATION

MAP ID

WELL ID

LOCATION FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID

WELL ID

LOCATION FROM TP

5

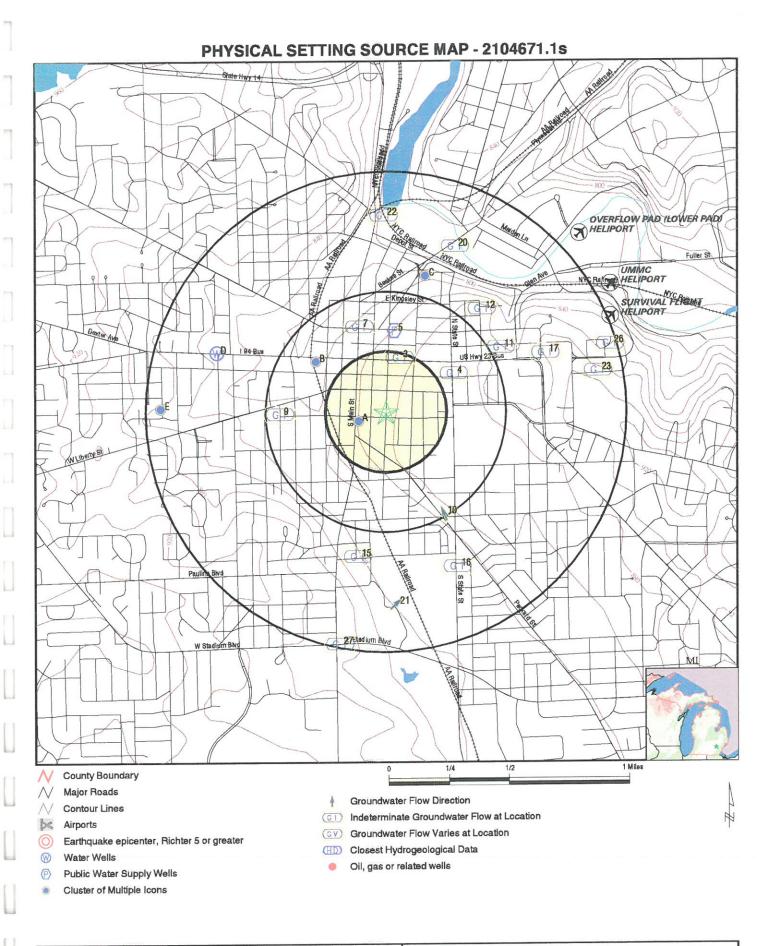
MI0003940

1/4 - 1/2 Mile North

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
D18	MI20320245	1/2 - 1 Mile WNW
D19	MI20320244	1/2 - 1 Mile WNW
F25	MI20315637	1/2 - 1 Mile West



SITE NAME: Existing YMCA

ADDRESS: 350 South Fifth Avenue
Ann Arbor MI 48104

CLIENT: Haengel and Assoc. Eng., Inc
CONTACT: Gary Catalano
INQUIRY#: 2104671.1s

LAT/LONG:

Ann Arbor MI 48104 42.2782 / 83.7462 INQUIRY #: 2104671.1s DATE: December 19, 2007 12:25 pm

Map ID Direction Distance Elevation

Database

EDR ID Number

A1 West 0 - 1/8 Mile Lower

Site ID:

Groundwater Flow:

810318

ENE

Shallowest Water Table Depth: 20 Deepest Water Table Depth:

112

Average Water Table Depth: Date:

Not Reported 12/1991

North 1/4 - 1/2 Mile Lower

FRDS PWS

AQUIFLOW

MI0003940

39436

PWS ID: Date Initiated: MI0003940

PWS Status: Date Deactivated:

Not Reported Not Reported

PWS Name:

Not Reported LOCH ALPINE SANITARY AUTHORITY

LOCH ALPINE SANITARY AUTHORITY 4530 WEST HURON RIVER DRIVE

ANN ARBOR, MI 48103

Source: Ground water

Treatment Objective: CORROSION CONTROL

Treatment Objective: DISINFECTION

Process: INHIBITOR, POLYPHOSPHATE Process: HYPOCHLORINATION, POST

Addressee / Facility:

Not Reported

Facility Latitude:

42 16 59

Facility Longitude: 083 44 44

City Served: Treatment Class: Not Reported Treated

Population:

1233

Violations information not reported.

ENFORCEMENT INFORMATION:

System Name: Violation Type: LOCH ALPINE SANITARY AUTHO

Contaminant:

Monitoring, Routine Major (TCR)

Compliance Period:

COLIFORM (TCR) 1994-07-01 - 1994-07-31

Violation ID:

9440001

Enforcement Date:

1994-08-10

Enf. Action: State Violation/Reminder Notice

System Name: Violation Type:

Monitoring, Routine Major (TCR)

LOCH ALPINE SANITARY AUTHO

Contaminant:

COLIFORM (TCR)

Compliance Period:

1994-07-01 - 1994-07-31

Violation ID: Enforcement Date: 9440001 1994-08-10

Enf. Action:

State Public Notif Requested

AQUIFLOW

45873

B6

WNW 1/4 - 1/2 Mile Lower

Site ID:

810148

NNW

Groundwater Flow: Shallowest Water Table Depth: Not Reported Deepest Water Table Depth:

Not Reported

Average Water Table Depth:

Date:

04/23/1996

Map ID Direction Distance					Dotobasa	EDR ID Number
Elevation		100	iii	C manage of the second	Database	EDR ID Number
B8 NW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	810075 N 6.16 6.90 Not Reported 04/1990			AQUIFLOW	63226
10 SSE 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	810427 NNW Not Reported Not Reported 25.3 09/24/1996			AQUIFLOW	39435
C14 NNE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallowest Water Table Depth: Deepest Water Table Depth: Average Water Table Depth: Date:	810292 ENE Not Reported Not Reported 7 01/10/1992			AQUIFLOW	39428
D18 WNW 1/2 - 1 Mile Lower					MI WELLS	MI20320245
Wellid: County: Town range: Owner name Well addr: Well depth: Well type:	1000 HURON RI ¹ 184 HOSHLD		Import id: Township: Section: ARBOR	No Sc 3	t Reported io	
Wssn: Well num: Const date: Case dia: Case depth: Screen frm: Screen to: Swl: Test depth:	0 Not Reported 2000-02-16 14:17 5 179 179 184 106 107	7:27.000	Driller id: Case type:	52- PV	4 /CPLA	
Test hours: Test rate: Grout: Latitude: Longitude: Methd coll:	2 12 1 42.28178523 -83.7598847 A1		Test methd: Pmp cpcity:	*U 0		
Elevation: Elev methd: Elev flag: Elev dem: Elev miv: Aq flag: Pct aq d: Pct maq: Pct maq r:	837 T1 Not Reported 833 837 Not Reported 37 0		Depth flag: Swl flag: Elev dif: Aq code: Pct aq: Pct aq r: Pct maq d: Pct cm:			

Pct cm d:	59	Pct cm r:	0
Pct pcm:	4	Pct pcm d:	4
Pct pcm r:	0	Pct na:	0
Pct na d:	0	Pct na r:	0
Pct flag:	Not Reported	Rock top:	-1
Dr type:	Not Reported	Spc cpcity:	0
A thicknes:	7	A pct aq:	0
A pct mag:	0	A pet pem:	100
	0	A pct na:	0
A pct cm: A thickns2:	78	A pct ag2:	3
	0		9
A pct maq2:		A pet pem2:	0
A pct cm2:	88 F	A pct na2:	F
A hit swl:	F	A hit top:	
A hit rock:	decrease a	A sc lith1:	Clay Sand Gravel
A sc Imod1:	Not Reported	A sc Imaq1:	PCM
A sc lpct1:	100	A sc lith2:	Not Reported
A sc Imod2:	Not Reported	A sc Imaq2:	Not Reported
A sc lpct2:	0	Pct aq 1:	0
Pct maq 1:	0	Pct cm 1:	100
Pct pcm 1:	0	Pct na 1:	0
Pct aq 2:	0	Pct maq 2:	0
Pct cm 2:	100	Pct pcm 2:	0
Pct na 2:	0	Pct aq 3:	100
Pct maq 3:	0	Pct cm 3:	0
Pct pcm 3:	0	Pct na 3:	0
Pct aq 4:	100	Pct maq 4:	0
Pct cm 4:	0	Pct pcm 4:	0
Pct na 4:	0	Pct aq 5:	100
Pct maq 5:	0	Pct cm 5:	0
Pct pcm 5:	0	Pct na 5:	0
Pct aq 6:	32	Pct maq 6:	0
Pct cm 6:	68	Pct pcm 6:	0
Pct na 6:	0	Pct aq 7:	0
Pct maq 7:	0	Pct cm 7:	100
Pct pcm 7:	0	Pct na 7:	0
Pct aq 8:	0	Pct maq 8:	0
Pct cm 8:	0	Pct pcm 8:	0
Pct na 8:	0	Pct aq 9:	0
Pct maq 9:	0	Pct cm 9:	0
Pct pcm 9:	0	Pct na 9:	0
Pct aq 10:	0	Pct maq 10:	0
Pct cm 10:	0	Pct pcm 10:	0
Pct na 10:	0	Pct aq 11:	0
Pct maq 11:	0	Pct cm 11:	0
Pct pcm 11:	0	Pct na 11:	0
Pct aq 12:	0	Pct mag 12:	0
Pct cm 12:	0	Pct pcm 12:	0
Pct na 12:	0	Pct aq 13:	0
Pct mag 13:	0	Pct cm 13:	0
Pct pcm 13:	0	Pct na 13:	0
Within sec:	N	Loc match:	Y
Ag code 1:	Not Reported	v=v=1701000000000	10.
Hit swl:	Not Reported		
Athk2:	0		
Hcond2:	0		
Vcond2:	0		
T2:	0		
D50plek:	0		
	-		

Map ID Direction Distance			2.11	EDD ID Novelee
Elevation		THE RESERVE THE PARTY OF THE PA	Database	EDR ID Number
D19 WNW 1/2 - 1 Mile Lower			MI WELLS	MI20320244
Wellid: County: Town range: Owner name: Well addr: Well depth: Well type: Wssn:	81000010160 Washtenaw 02S 05E COMMUNITY DEV. GROUP 1000 HURON RIVER 183 HOSHLD	Import id: Township: Section: OF ANN AR	Not Reported Scio 3	
Well num: Const date: Case dia: Case depth: Screen frm: Screen to: Swl: Test depth: Test hours:	Not Reported 2000-02-16 14:08:45.000 5 175 173 183 106 116	Driller id: Case type:	524 PVCPLA	
Test rate: Grout: Latitude: Longitude: Methd coll:	10 1 42.28178523 -83.7598847 A1	Test methd: Pmp cpcity:	*U 0	
Elevation: Elev methd: Elev flag:	837 T1 Not Reported	Depth flag: Swl flag:	Not Reported Not Reported	
Elev dem: Elev miv: Aq flag: Pct aq d:	833 837 Not Reported 16	Elev dif: Aq code: Pct aq: Pct aq r: Pct mag d:	4 D 16 0	¥
Pct maq: Pct maq r: Pct cm d: Pct pcm: Pct pcm r:	0 56 28 0	Pot may d. Pot om: Pot om r: Pot pom d: Pot na:	56 0 28 0	
Pct na d: Pct flag: D r type: A thicknes:	0 Not Reported Not Reported 8	Pct na r: Rock top: Spc cpcity: A pct aq:	0 -1 0 0	
A pet maq: A pet em: A thickns2: A pet maq2:	0 0 77 0	A pet pem: A pet na: A pet aq2: A pet pem2:	0 12 10	
A pet em2: A hit swl: A hit rock: A sc Imod1:	78 F F Fine	A pct na2: A hit top: A sc lith1: A sc lmaq1:	0 F Clay & Sand PCM	
A sc lpct1: A sc lmod2: A sc lpct2: Pct maq 1:	80 Not Reported 20 0	A sc lith2: A sc lmaq2: Pct aq 1: Pct cm 1:	Clay CM 0 100	
Pet pem 1:	0	Pct na 1:	0	

Map ID Direction Distance				
Elevation			Database	EDR ID Number
E25 West 1/2 - 1 Mile Lower			MI WELLS	MI20315637
Wellid: County: Town range: Owner name: Well addr: Well depth: Well type: Wssn:	8100005043 Washtenaw 02S 06E CITY OF ANN ARBOR ANN ARBOR WELL #1 173 TY1PU 220	Import id: Township: Section: MONTGOMERY	81727630301 Ann Arbor 30	
Well num: Const date: Case dia: Case depth: Screen frm: Screen to: Swl: Test depth: Test hours:	ANN ARBOR WELL #1 1962-01-01 00:00:00.00 28 132 0 0 999.99 0		0 *U	
Test rate: Grout: Latitude: Longitude: Methd coll: Elevation:	1250 1 42.277985 -83.764646 G3 850	Test methd: Pmp cpcity:	*U 1250	
Elev methd: Elev flag: Elev dem: Elev miv: Aq flag:	T1 Not Reported 846 850 Not Reported	Depth flag: Swl flag: Elev dif: Aq code: Pct aq:	Not Reported 2 4 U 0	
Pet aq d: Pet maq: Pet maq r: Pet em d: Pet pem:	0 0 0 0	Pet aq r: Pet maq d: Pet em: Pet em r: Pet pem d:	0 0 0 0	
Pct pcm r: Pct na d: Pct flag: D r type: A thicknes:	0 0 Not Reported Not Reported 0	Pct na: Pct na r: Rock top: Spc cpcity: A pct aq:	0 0 -3 0	
A pct maq: A pct cm: A thickns2: A pct maq2: A pct cm2:	0 0 0 0	A pet pem: A pet na: A pet aq2: A pet pem2: A pet na2:	0 0 0 0	
A hit swl: A hit rock: A sc Imod1: A sc Ipct1: A sc Imod2:	F F Not Reported 0 Not Reported	A hit top: A sc lith1: A sc Imaq1: A sc lith2: A sc Imaq2:	F Not Reported Not Reported Not Reported Not Reported Not Reported	
A sc Initiaz: A sc Ipct2: Pct maq 1: Pct pcm 1:	0	Pot aq 1: Pot om 1: Pot na 1:	0 0 100	

Pct aq 2:	0	Pct maq 2:	0
Pct cm 2:	0	Pct pcm 2:	0
Pct na 2:	100	Pct aq 3:	0
Pct maq 3:	0	Pct cm 3:	O
Pct pcm 3:	0	Pct na 3:	100
Pct aq 4:	0	Pct maq 4:	0
Pct cm 4:	0	Pct pcm 4:	0
Pct na 4:	100	Pct aq 5:	0
Pct maq 5:	0	Pct cm 5:	0
Pct pcm 5:	0	Pct na 5:	100
Pct aq 6:	0	Pct maq 6:	0
Pct cm 6:	0	Pct pcm 6:	0
Pct na 6:	100	Pct aq 7:	0
Pct maq 7:	0	Pct cm 7:	0
Pct pcm 7:	0	Pct na 7:	100
Pct aq 8:	0	Pct maq 8:	0
Pct cm 8:	0	Pct pcm 8:	0
Pct na 8:	0	Pct aq 9:	0
Pct maq 9:	0	Pct cm 9:	0
Pct pcm 9:	0	Pct na 9:	0
Pct aq 10:	0	Pct maq 10:	0
Pct cm 10:	0	Pct pcm 10:	0
Pct na 10:	0	Pct aq 11:	0
Pct maq 11:	0	Pct cm 11:	0
Pct pcm 11:	0	Pct na 11:	0
Pct aq 12:	0	Pct maq 12:	0
Pct cm 12:	0	Pct pcm 12:	0
Pct na 12:	0	Pct aq 13:	0
Pct maq 13:	0	Pct cm 13:	0
Pct pcm 13:	0	Pct na 13:	0
Within sec:	Υ	Loc match:	Y
Aq code 1:	Not Reported		
Hit swl:	Not Reported		
Athk2:	0		
Hcond2:	0		
Vcond2:	0		
T2:	0		
D50plek:	0		

27 SSW 1/2 - 1 Mile Higher

Site ID:

810343

Groundwater Flow:

VARIES

Shallowest Water Table Depth: 3

Deepest Water Table Depth: Average Water Table Depth:

Not Reported

Date:

03/18/1997

AQUIFLOW

63203

AREA RADON INFORMATION

State Database: MI Radon

Radon Test Results

Test Type	Zip	Floor	Stop Date	Can 1 Res pCi/L	Can 1 Error	Can 2 Res pCi/L	Can 2 Error
					-		
Random	48104			NR			
Random	48104			NR			
Random	48104	1	5/22/87	0.7	103.1	%	
Random	48104	0	12/6/87	1.5	12.2%		
Random	48104	0	5/8/87	1.6	15.5%		
Random	48104	0	4/3/87	1.8	12.7%		
Random	48104	1	1/21/88	3.4	7.8%		
Random	48104	0	12/28/87	3.6	6.2%		
Random	48104	0	12/31/87	5.2	5.6%		
Random	48104	1	12/10/87	5.3	5.6%		
Random	48104	0	11/27/87	6.1	4.2%		
Random	48104	0	11/27/87	7.4	4.4%		
Random	48104	0	1/22/88	12.4	3.5%	11.	7 3.7%
Random	48104	0	2/8/88	12.7	3.0%		
Random	48104	0	12/26/87	27.3	2.1%		
Geographic	48104	0	3/24/88	0.8	21.9%		

State Database: MI Radon

Radon Test Results

Zip	Less than sign	Pci/L
	-	
48104		6.00
48104		22.80
48104		1.50
48104		1.40
48104		1.40
48104		1.60
48104		2.10
48104	<	0.30
48104		11.60
48104		3.10
48104		1.90
48104		1.10
48104		1.20
48104		4.40
48104		4.30
48104		3.20
48104		5.30
48104		6.10
48104		

	3.50
48104	3.00
48104	3.60
48104	1.60
48104	1.10
48104	10.40
48104	9.00
48104	5.80
48104	3.60
48104	4.20
48104	3.30
48104	4.80
48104	2.80
48104	2.20
48104	2.30
48104	3.10
48104	1.40
48104	14.10
48104	10.50
48104	2.20
48104	9.60
48104	0.80
48104 <	0.30
48104	6.00
48104	8.10
48104	6.60
48104	3.30
48104	2.90
48104	4.60
48104	4.20
48104	9.40
48104	2.70
48104	3.60
48104	3.20
48104	2.30
48104	20.70
	18.40
48104 48104	14.10
48104	7.50
48104	7.20
48104	3.20
48104	8.30
48104	6.70
48104	4.80
48104	20.60
48104	2.80
48104	12.20
48104	
48104	1.90 16.90
48104 48104	6.20 4.00
48104 48104	7.00
	8.10
48104	
48104	4.10
48104 48104	0.40 0.50
48104 48104	0.50
40104	

		0.80
48104		0.80
48104	<	0.30
48104	<	0.30
48104		5.70
48104	<	0.30
48104		9.10
48104		4.50
48104		1.40
48104		10.60
48104		40.30
48104		44.90
48104		2.50
48104		4.40
48104	<	0.30
48104		2.90
48104		0.60
48104		5.10
48104		1.70
48104		3.00
48104		6.10
48104		
		4.10
48104		1.70
48104		4.70
48104		7.10
48104		1.10
48104		5.20
48104		7.80
48104		1.20
48104		7.80
48104		3.90
48104		0.90
48104		5.60
48104		2.20
48104		7.20
48104	<	0.30
48104		6.50
48104		12.80
48104		
48104	<	0.30
		8.40
48104		0.80
48104		1.50
48104		6.00
48104		6.40
48104		5.60
48104		1.30
48104		0.70
48104		3.00
48104		1.00
48104		1.40
48104		4.10
48104		4.90
48104		1.90
48104		1.40
48104		14.70
48104		
		0.70
48104		

		1.50
48104		0.50
48104		3.20
48104		1.50
48104		6.70
48104		8.90
48104		3.70
48104		6.20
48104		12.60
48104		5.40
48104		4.60
48104		10.10
48104		2.00
48104		2.40
48104		3.60
48104		2.10
48104		5.00
48104		5.50
48104		3.40
48104		0.60
48104		3.50
48104		4.50
48104		3.60
48104		2.00
48104		16.50
48104		1.50
48104		0.90
48104		2.10
48104		2.50
48104		1.70
48104		0.50
48104		1.30
48104		5.40
48104		3.80
48104		2.80
48104		2.60
48104		1.90
48104		1.40
48104		2.20
48104		3.70
48104		12.60
48104		7.00
48104		2.20
48104		6.90
48104		5.80
48104		7.30
48104		6.10
48104		3.20
48104		1.20
48104		1.60
48104		0.80
48104		1.10
48104		7.80
48104		2.80
48104		0.60
48104		2.30
48104		

		8.40
48104	<	0.30
48104	_	6.30
48104		2.90
48104		2.70
48104		2.00
48104		5.00
48104		14.40
48104		5.90
48104		8.30
48104		2.10
48104		1.90
48104		5.60
48104		4.00
48104		4.10
48104		4.40
48104		1.20
48104		0.90
48104		31.30
48104		5.80
48104		9.90
48104		4.80
48104		5.80
48104		2.30
48104		4.50
48104	<	0.30
48104		4.70
48104		0.70
48104		1.90
48104		3.30
48104		1.90
48104		10.70
48104		10.60
48104		4.30
48104		2.20
48104		12.50
48104		1.70
48104		10.80
48104		9.10
48104		13.10
48104		10.90
48104		5.80
48104		10.30
48104		3.70
48104		11.50
48104		2.70
48104		4.30
48104		27.70
48104		1.30
48104		2.00
48104		4.10
48104		10.60
48104		2.50
48104		2.00
48104	<	0.30
48104		1.80
48104		

AREA RADON INFORMATION

0.30481046.90481041.60

Federal EPA Radon Zone for WASHTENAW County: 1

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 48104

Number of sites tested: 10

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 3.133 pCi/L 67% 0% 33% Not Reported Not Reported Not Reported Living Area - 2nd Floor Not Reported 8.500 pCi/L Basement 30% 60% 10%

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.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources

Telephone: 517-241-2254

HYDROGEOLOGIC INFORMATION

AQUIFLOWR Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at

least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after

August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Data

Source: Department of Environmental Quality

Telephone: 517-335-9218

OTHER STATE DATABASE INFORMATION

Michigan Oil and Gas Wells

Source: Michigan Department of Natural Resources

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.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

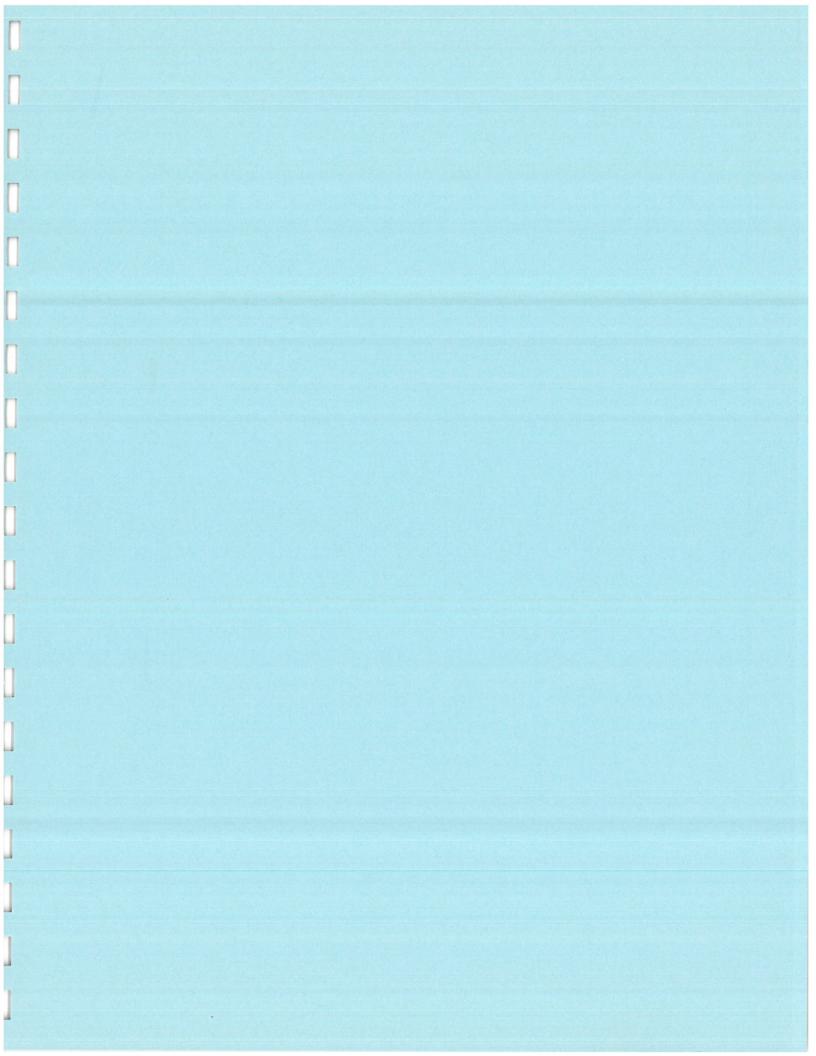
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

STREET AND ADDRESS INFORMATION

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APPENDIX C

User Provided Information & Interview Documentation

January 11, 2008

Mr. Adrian Iraola Washtenaw Engineering Co. 3250 West Liberty Road Ann Arbor, MI 48103

RE: Phase I ESA for former Ann Arbor YMCA Parcel – 350 S. Fifth Avenue, Ann Arbor, Michigan (HAE Project #)

Dear Mr. Iraola:

As you are aware, we are working with WP East Acquisitions, LLC to perform a Phase I Environmental Site Assessment for the property owned by Grace Bible Church. WP East Acquisitions, LLC is considering constructing student housing apartments, and in order to so, needs to conduct an independent assessment of the property.

If you could please take a moment of your time to answer the following questions, we would greatly appreciate it. A response of "unknown" is fine if the answer is unknown. You may answer the questions over the telephone while an HAE representative writes down your answers, or complete the questionnaire on your own and contact us by telephone (734) 455-9771, by fax at (734) 455-9774, or by electronic mail at haei@earthlink.net.

- 1) Who were the previous owners of the property?
- 2) What type and number of existing buildings/structures are located on the property?
- 3) When were the existing buildings/structures constructed?
- 4) What type and number of previously existing buildings/structures were located on the property?
- 5) When were the previously existing buildings/structures constructed and demolished?
- 6) What are the current uses of the property?
- 7) What are the past uses of the property?
- 8) What are the current uses of adjoining properties?
- 9) What are the past uses of adjoining properties?

- 10) What are the current and past general uses of properties in the surrounding area?
- **11)**Have any archaeological artifacts been found in the vicinity of the proposed lease parcel? If yes, what was found and where?
- 12) Are lead based paint or asbestos containing materials present in the vicinity of the proposed lease area or access areas? If yes, where are they present?
- 13) Where does the property get its potable/drinking water supply?
- 14) What types of wells, if any, are there on the property?
- 15) Have any areas been filled or graded on the property?
- **16)**What type of sewage disposal system is used at the property?
- 17) How long has this sewage disposal system been used and what was used previously?
- **18)**Are any electrical or hydraulic equipment likely to contain PCBs located on the property? If yes, please describe what and where?
- 19) How are the buildings on the property heated/cooled?
- 20) What is the fuel source for the heating/cooling system?
- **21)**Are any hazardous chemicals or petroleum products used or stored on the property? If yes, please describe.
- **22)**If underground storage tanks (USTs) are or have been located on the property, please provide the following information:
 - Location of USTs:
 - Number of USTs:
 - Size of USTs:
 - Contents of USTs:
 - Are the USTs currently utilized:
 - Are you aware of any leaks/releases associated with the USTs?
 If yes, please describe.
- **23**)If aboveground storage tanks (ASTs) are or have been located on the property, please provide the following information:

- · Location of ASTs:
- Number of ASTs:
- Size of ASTs:
- Contents of ASTs:
- Are the ASTs currently utilized:
- Are you aware of any leaks/releases associated with the ASTs?
 If yes, please describe.

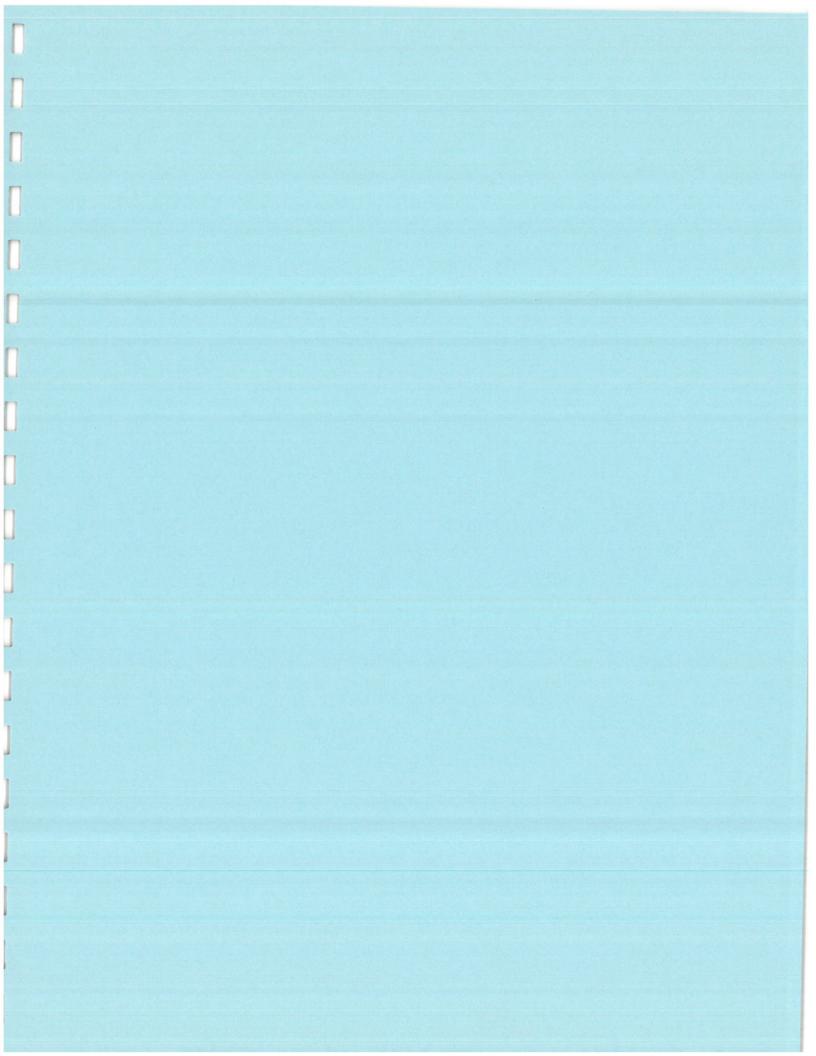
24) If storage drums are or have been located on the property, please provide the following:

- · Location of storage drums:
- Number of storage drums:
- Size of storage drums:
- · Contents of storage drums:
- Are the storage drums currently utilized:
- Are you aware of any leaks/releases associated with the storage drums?
 If yes, please describe.

25)Are you aware if any of the following documents exist in association with the lease parcel? (Please indicate yes or no, and if yes, please describe)

- Prior environmental site assessment reports;
- Environmental audit reports;
- Environmental permits;
- Registration of underground and/or aboveground storage tanks;
- Material safety data sheets;
- Community right-to-know plans;
- Environmental safety plans;
- Geologic or hydrogeologic reports;
- Notices of violation from government agencies;
- Notifications and reports regarding hazardous waste generation or any proceedings against the property, including but not limited to:
- Pending, threatened, or past litigation regarding hazardous substances or petroleum products in, on, or from the property;
- Pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property;

 Notices from any government entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances.
26) Do you have any other environmental matters in association with the property you would like to explain? If yes, please describe.
Thank you very much for you time. If have any questions please do not hesitate to contact us.
Respectfully,
HAE, Inc.
Gustavo Haengel President



APPENDIX D

Environmental Personnel Resumes

Professional Resume - Applied Geotechnical Services, Inc.

Jefferey T. Anagnostou, P.E., C.P.G. Technical Services Director / Principal

Education

BS, Geology University of Michigan Ann Arbor, Michigan

M.S.C.E., Geotechnical Engineering University of Michigan Ann Arbor, Michigan

Professional Registration

Professional Engineer - Michigan, Ohio

Certified Professional Geologist - AIPG

Certification

OSHA 29 CFR 1910.120 40-Hour Hazardous Waste Training

Professional Memberships

American Society of Civil Engineers

American Institute of Professional Geologists

Experience

Responsible for technical oversight, department staffing, business development and financial performance. Representative technical experience includes:

Representative Bridge Projects

Project Manager for MDOT's I-94 Bridge Over ConRail Railroad in Battle Creek, Michigan. Services included completion of subsurface exploration and engineering analysis. Performed pile capacity and global stability analyses for bridge abutments. Provided design recommendations for cantilevered sheetpiling earth retention system.

Project Engineer for MDOT's I-94 Bridges – Russell Street to St. Aubin; Phases A & B, Detroit, Michigan. Services included geotechnical exploration and analysis for replacement of piers with MSE walls.

Analyses included consolidation settlement estimates based on Newmark chart pressure distribution, global stability analyses for Russell and St. Aubin Street abutments and Housel foundation bearing capacity.

Project Manager for MDOT eastbound I-94 Bridge Over Outer Drive; Allen Park, Michigan. Supervised geotechnical exploration and engineering analyses for replacement of four-span bridge with single-span, pre-stressed concrete box beam bridge with semi-integral abutments. Performed analyses for vertical and horizontal pile foundation reactions and abutment stability (global and sliding stability). Based on stability analysis, developed abutment backfill design incorporating lightweight concrete

<u>Representative Geotechnical Engineering</u> <u>Projects</u>

Project Manager for geotechnical analysis for proposed 4-story, 410,000 SF, \$61 million American Yazaki Corporation Research Technology Center in Canton, Michigan. The geotechnical analyses included recommendations for shallow and deep foundation systems, basement construction, and lateral earth pressure for below grade walls.

Project Engineer for geotechnical exploration for 500,000 square-foot Chrysler Corporation Mopar Warehouse in Huron Twp., Wayne County, Michigan. Provided recommendations for construction of foundations on engineered fill and lateral earth pressure on below grade walls. Also supervised Quality Control program during construction.

Technical support team member for Rochester Square Apartments/Paint Creek Bluff Slope Stability Project in Rochester Hills, Michigan. Assisted in evaluation of various slope stabilization designs and development of conceptual reinforced earth slope stabilization design.

Project Manager for geotechnical exploration for new Northville High School Facility, Northville, Michigan. Performed analysis for spread footing foundation system, lateral earth pressure for swimming pool and orchestra pit walls and pavement support.

Project Manager for over 400 geotechnical and Environmental Site Assessment explorations for monopole, guyed, and free standing lattice type transmission towers for the cellular and digital communications industry. Tower sites located throughout Michigan, Ohio, Minnesota, Clients included Verizon Wisconsin. Wireless, Ameritech Cellular Services, AT&T, PowerFone, Century Cellunet, and Omnipoint. Geotechnical analysis included design of alternative foundation systems including drilled pier (caissons), mat and piles.

Project Manager/Engineer for the engineering analysis and design of over fifty retaining walls throughout southeastern Michigan and northern Ohio. Scope included preparation of drawings and specifications and global stability analyses.

Representative Environmental Projects

Project Manager for aquifer pump testing and hydrogeologic investigations for Type A Wells and groundwater discharge permits for several Manufactured Housing Communities in central and western Michigan.

Performed exploration aquifer pump tests and hydrogeologic explorations for permitting and expansion of London Aggregates sand mine/limestone quarry in London Township, Monroe County, Michigan.

Professional Resume - Applied Geotechnical Services, Inc.

Jefferey T. Anagnostou, P.E., C.P.G. – Page 2 of 2

Construction Materials Consulting

Project Manager for the Construction Quality Assurance (CQA) activities for the closure of the Ann Arbor Sanitary Landfill Phase II Cells I, II, III, IV located in Ann Arbor, Michigan.

Project Manager for Stadium Boulevard, Plymouth Road and South Main Street Reconstruction Projects, Ann Arbor, Michigan.

Other Representative Geotechnical <u>Projects</u>

Ten Story General Motors Vehicle Engineering Center, Warrant, MI

Father Gabriel Richard High School, Ann Arbor, MI

Northville High School, Northville, MI

Tom Holzer Ford Addition, Farmington Hills, MI

Concordia College Additions, Ann Arbor, MI

M-50 Bridge Over Wilson Creek, Lenawee County, MI

MDOT US-12 Bridge Over Coldwater River, Coldwater, MI

General Motors Flex Body Shop Addition-CLCD Lake Orion Assembly Plant, Lake Orion, MI

M-15 Over Kearsley Creek Bridge Replacement, Goodrich, Michigan