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June 2, 2023

Mr. Darren Hess
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Re: Phase I Environmental Site Assessment Report
Fort Wayne Community Schools – Transportation South
6006 Ardmore Avenue
Fort Wayne, Allen County, Indiana 46809
SES Project No.: 2023-0634

Dear Mr. Hess:

At your request, SES Environmental (SES) completed a Phase I Environmental Site Assessment (ESA) of the above referenced Subject Property in general accordance with the United States EPA Standards and Practices for All Appropriate Inquiries {(AAI), 40 CFR Part 312} and guidelines established by the ASTM Standard Practice E 1527-21.

The results of this assessment indicate two *recognized environmental conditions* (RECs) are associated with the subject property. Please refer to the Executive Summary and report text for a complete listing of the Phase I ESA findings and corresponding opinions.

We appreciate the opportunity to assist you with this project. If you should have any questions or concerns regarding this report, or if we can be of any further service to you in the future, please do not hesitate to call us at (260) 497-7645.

Respectfully Submitted,
SES Environmental

A handwritten signature in black ink that reads "Wes Gaines".

Wes Gaines
Senior Project Manager





PHASE I ENVIRONMENTAL SITE ASSESSMENT

Fort Wayne Community Schools – Transportation South

6006 Ardmore Avenue

Fort Wayne, Allen County, Indiana 46809

Subject Property Inspection Date: May 12, 2023

Database Report Date: May 11, 2023

SES Project No.: 2023-0634

June 2, 2023

Prepared for:

Fort Wayne Community Schools

1519 Catalpa Street

Fort Wayne, Indiana 46802

Attn: Darren Hess



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1.0 EXECUTIVE SUMMARY

SES Environmental (SES) conducted a Phase I Environmental Site Assessment (ESA) of the Fort Wayne Community Schools – Transportation South property located at 6006 Ardmore Avenue in Fort Wayne Allen County, Indiana (herein after referred to as the “*subject property*”). The assessment was performed for **Fort Wayne Community Schools** to assess the subject property and surrounding properties for *recognized environmental conditions* or indications of potential environmental risk and liability in order to satisfy the requirements to qualify for the *innocent landowner, contiguous property owner, or bona fide prospective purchaser* limitations on CERCLA liability.

In summary, this assessment included the following elements:

- A visual inspection of the subject property and limited observations of surrounding properties,
- A review of historical land use,
- A review of regulatory listings, and
- Interviews with persons potentially knowledgeable concerning subject property conditions.

The subject property is located along the west side of Ardmore Avenue, approximately 4½ miles southwest of the City of Fort Wayne central business district. At the time of the inspection conducted on May 12, 2023, the subject property was occupied by Fort Wayne Community Schools Transportation South, which utilizes the property for offices and bus storage and maintenance.

Inspection Summary

The subject property is rectangle shaped and consists of two parcels of land containing 8.53 acres. A one-story office/maintenance garage building is located on the north portion and a one-story storage building is located on the central portion of the property. Access to the property is from entrances off Ardmore Avenue to the east. Asphalt-paved drive areas surround the office/maintenance building to the north and south, with paved parking areas generally comprising the remaining portions of the property.

The office/maintenance garage building is one-story and contains approximately 15,911 square feet of floor space. The interior of the building consists of finished offices in the east and central portions and a garage area in the west portion.

The garage area in the west portion of the building consists of five bays. Two bays in the east portion of the garage are used for storage and truck parking. An aboveground used oil storage tank (AST), aqueous parts washer, and drums containing automatic transmission fluid, windshield washer fluid, cleaner, and non-hazardous antifreeze are located in the south portion of the garage. A parts storage rooms adjoins the south side of the garage bays. Evidence of releases of hazardous substances or petroleum products was not observed around the drain, sump, AST, or drums.

The three bays in the central portion of the garage are used for conducting service and maintenance on school buses. A concrete-lined pit with a hydraulic scissor lift is located at each bay. A hydraulic reservoir containing approximately 5-gallons of hydraulic fluid is located adjacent to each pit. An AST containing new motor oil, two totes containing diesel exhaust fluid (DEF), and drums containing motor oil, grease, and antifreeze are located in the central portion of the maintenance area. Evidence of releases from the AST, totes, or drums was not observed.



The garage bay in the west portion of the building is used as a wash bay. A trench drain extends through the central portion of the bay. A sump is located in the center of the trench drain. Discharge from the drain/sump is to the separator located south of the building. Drums and a tote containing various detergents and cleaners are located along the walls of the wash bay. A water storage tank is located in the northeast portion of the wash bay.

The storage building on the central portion of the property is one-story and contains approximately 1,500 square feet of floor space and is used for storing lawn mowers, a snowplow, and other miscellaneous items. Several empty drums and two drums containing hand sanitizer are located in the building. Floor drains, sumps, staining, odors, or other evidence of environmental concerns were not observed in the building.

Two USTs and two fuel dispensers are located north of the building. Staining or other evidence of releases was not observed at the UST and fuel dispenser area. Additional details are provided below.

Two manholes, which cover an underground oil/water separator, are located along the south side of the building. The separator is reportedly of concrete construction; however, additional construction details were not available. Evidence of oil releases was not observed on the concrete or stone surfaces around the separator.

Pits, ponds, lagoons, pools of liquid, drums or containers, surface staining, distressed vegetation, odors, solid waste landfills or dumping, air or wastewater emissions, oil or gas wells, water wells, or septic systems were not observed on the exterior portions of the property.

Historical Summary

The earliest reviewed historical source consists of an aerial photograph from the year 1938, which depicts the subject property with a residential dwelling and several outbuildings on the west portion and wooded land on the east portion. The original portion of the existing office/maintenance garage building was constructed in 1957. Based on a review of historical aerial photographs and city directories the building appears to have been occupied by the school system since it was built. An aerial photograph from 1957 shows the building was likely associated with a north adjoining school building (former Elmhurst High School). City directories indicate the property has been occupied by the Fort Wayne Community Schools Bus Garage since at least 1970.

Regulatory Record Summary

The subject property is included on the following reviewed regulatory databases:

- UST List: The subject property is identified as **Fort Wayne Schools South Transportation Center** and listed for one 12,000-gallon diesel UST installed in 1988 and one 10,000-gallon diesel UST installed in 1993. These USTs are currently in use. One 12,000-gallon gasoline UST and one 500-gallon used oil UST are permanently out of service. The gasoline UST was removed in 1993, and the used oil UST was removed in 1991.
- LUST List: The subject property is identified as **Fort Wayne Schools South Transportation Center** and listed for a medium priority release reported in 1999. The releases status is listed as NFA – Unconditional Closure.
- RCRA NonGen/NLR List: The subject property is identified as **Fort Wayne Schools South Transportation Center** and registered handler of various hazardous wastes (ignitable, reactive, cadmium, benzene, and tetrachloroethylene) between 1997 and 2003. No violations were reported at this facility.



- Tier 2 List: The subject property is identified as **Fort Wayne Community Schools South Transportation** and listed for the storage of diphenyl amine, dissolved phosphorous, petroleum, ethylene glycol, xylenes, naphthalene, phosphorodithioic acid, and other chemicals.

Findings and Conclusions

SES identified the following *business environmental risks* (BERs) associated with the subject property during the completion of this Phase I ESA:

- Radon testing was not conducted as a part of this assessment; however, according to the EPA Map of Radon Zones in Indiana, the subject property is located in Zone 1, which is an area with a predicted indoor screening level of greater than 4 pCi/L (highest potential).
- Based on the construction date of the building, regulated quantities of asbestos and lead-based paint may be present. SES recommends the completion of an asbestos survey prior to any demolition or renovation activities.

SES identified one *vapor encroachment condition* (VEC) associated with the subject property during the completion of this Phase I ESA.

SES identified the following *historical recognized environmental condition* (HREC) associated with the subject property during the completion of this Phase I ESA:

HREC #1 An environmental assessment was conducted in December 1998 during product line upgrades for the UST system. Assessment results indicated petroleum contamination was present. A petroleum release incident was reported to IDEM and was assigned Incident #1999-02-528. Environmental investigation conducted at the UST area between July 2007 and April 2008 consisted of the installation of nine soil borings at the UST and fueling area, nine additional soil borings at locations outward of the UST area, and three groundwater monitoring wells at the UST area and downgradient from the UST area. No significant concentrations of the petroleum constituent's benzene, toluene, ethylbenzene, xylene, and methyl-tert-butyl-ether (BTEX/MTBE), or polycyclic aromatic hydrocarbons (PAHs) were detected in soil or groundwater; however, elevated concentrations of total petroleum hydrocarbons (TPH) were detected in soil and groundwater. Six quarters of groundwater monitoring were completed between April 2008 and July 2009. BTEX/MTBE, PAHs, and TPH were occasionally detected in groundwater; however, concentrations did not exceed the IDEM Residential Default Closure Levels (RDCLs). Based on groundwater conditions following six quarters of groundwater sampling, corrective action was determined to be complete and IDEM approved No Further Action for LUST Incident #199902528 based on results presented in a *Corrective Action Completion Report* dated October 19, 2009.

HREC #2 A release of diesel fuel was reported at the property in September 2012. An estimated six to seven gallons of diesel fuel was released from a parked school bus on the southwest portion of the subject property. FWCS maintenance manually removed surface gravel from the spill area. Inspection revealed diesel fuel-stained gravel was still present and therefore, an additional two inches of gravel was removed from the area utilizing a skid steer loader. Following removal, a soil sample identified as S1 was manually collected from the removal area and inserted into laboratory supplied sample containers. The laboratory detected xylene, 2-methylnaphthalene, and TPH in the S1 sample indicating residual fuel contamination remained. In response, additional soil was removed on 28-Sep-12 using a backhoe excavator operated by FWCS personnel. The final excavation measured 15 feet north to south, 11 feet east to west and ranged from a depth of 18 inches on the south side to 24 inches on the north side. A sample identified as S2 was retained from the bottom of the excavation. Diesel fuel constituents were not detected in the S2 sample and therefore, no further soil removal was conducted. Based on generator knowledge, diesel fuel-impacted soil was classified for disposal purposes as "*Non-Hazardous*



Special Waste". An *Express Waste Profile* was forwarded to Republic Services, Inc. for review. The waste was subsequently approved for disposal at the National Serv-All Landfill, 6231 MacBeth Road, Fort Wayne, Indiana. Disposal records indicate three loads (13.43 tons) of diesel fuel impacted gravel were removed and disposed of during cleanup activities. Diesel fuel-stained soil was removed from the spill area and diesel fuel constituents were not detected in the sample retained from the completed excavation; therefore, cleanup was determined to be complete.

SES did not identify any *controlled recognized environmental conditions* (CRECs) associated with the subject property during the completion of this Phase I ESA.

SES did not identify any *recognized environmental conditions* (RECs) associated with the subject property during the completion of this Phase I ESA.

REC #1 One 12,000-gallon diesel fuel underground storage tank (UST) and one 10,000-gallon diesel fuel UST are currently in use on the north portion of the subject property. In addition, regulatory records indicate that one 12,000-gallon gasoline UST, formerly located at the existing UST area, was removed in 1993, and one 500-gallon used oil UST was removed or closed-in-place in 1991. The location of the used oil UST was not determined. The potential exists for releases of petroleum at the UST systems since at least 2009.

REC #2 Historical review indicates the property has been occupied by a bus maintenance garage since development in 1957. Maintenance operations have included the storage and use of new and used oil, antifreeze, and solvents. In addition, at least three in-ground hydraulic lifts were formerly located at the service garage area and an oil/water separator is located south of the building. The potential exists for releases of hazardous substances and/or petroleum products to have occurred during the long history of maintenance operations at the property.

It is this firm's professional opinion that all appropriate inquiry has been made into the previous ownership and uses of the subject property consistent with good commercial and customary practice in an effort to identify potential environmental liabilities. This summary does not contain all the information found in the full report. The report should be read in its entirety to obtain a more complete understanding of the information provided and to aid in any decisions made or actions taken based on this information.



2.0 INTRODUCTION

SES Environmental (SES) conducted a Phase I Environmental Site Assessment (ESA) of the Fort Wayne Community Schools – Transportation South property located at 6006 Ardmore Avenue in Fort Wayne Allen County, Indiana (herein after referred to as the “*subject property*”). This report details the Phase I ESA methods and findings.

2.1 Purpose

The purpose of this assessment is to identify, to the extent feasible, *recognized environmental conditions* (RECs) as defined in the ASTM standard as (1) the presence of *hazardous substances or petroleum products* in, on, or at the *subject property* due to a *release* to the environment; (2) the likely presence of *hazardous substances or petroleum products* in, on, or at the *subject property* due to a *release* or likely *release* to the environment; or (3) the presence of *hazardous substances or petroleum products* in, on or at the *subject property* at conditions the pose a *material threat* of a future *release* to the environment.

Additionally, SES may also identify *historical recognized environmental conditions* (HRECs), *controlled recognized environmental conditions* (CRECs), *vapor encroachment conditions* (VECs), *de minimis* conditions, *business environmental risks* (BERs), significant data gaps, Non-ASTM considerations, environmental liens, and activity/use limitations in connection with the subject property. These terms are defined in Appendix G.

2.2 Scope of the Assessment

This Phase I ESA was completed in general accordance with USEPA Standards and Practices for All Appropriate Inquiry (AAI) and ASTM Standard Practice E1527-21, which define good commercial and customary practice. Completion of this Phase I ESA under these standards is intended to permit the *user* to satisfy one of the requirements to qualify for the *innocent landowner, contiguous property owner, or bona fide prospective purchaser* limitations on CERCLA liability.

The scope of inquiry included a physical site inspection, historical data review, regulatory agency records review, and interviews with persons potentially familiar with subject property activities.

2.3 Significant Assumptions

Information collected for this assessment from public files, third-party providers, and through interviews is assumed to be complete and accurate. This information was not independently verified unless actual knowledge of subject property conditions or history indicated obvious inconsistencies or errors.

2.4 Limitations and Expectations

Processes, procedures, and methodologies used in acquiring information and recording data for the assessment were in accordance with procedures outlined in ASTM E1527-21. The assessment was conducted following generally accepted principles and practices of other consultants conducting similar assessments at the same time and in the same geographic area. Intrusive investigation and sampling were not conducted as a part of this assessment.



The assessment resulted in no significant exceptions, deviations, or deletions from the ASTM E1527-21 Standard. Researched and reviewed information was limited to documentation that was reasonably ascertainable and/or practically available from local, State, and Federal government records. Additional limitations are presented in Section 13.0 of this report.

2.5 User Reliance

This Phase I ESA is confidential and prepared for the sole benefit and exclusive use of **Fort Wayne Community Schools** to fulfill all appropriate inquiry standards with regard to the presence of *recognized environmental conditions* at the subject property. The referenced entity is hereby authorized to rely on the report contents, subject to any stipulated limitations in the report and in the standard terms and conditions of the assessment contract. No other parties shall have reliance rights, unless provided in writing from SES.

3.0 USER PROVIDED INFORMATION

The ASTM Standard defines User as the party seeking to use Practice E 1527 to complete an environmental site assessment of the subject property. A User may include, without limitation, a potential purchaser of the subject property, a potential tenant of the subject property, an owner of the subject property, a lender, or a property manager. The User has specific obligations for completing a successful application of this practice as outlined in Section 6 of the ASTM Standard E 1527-21.

In order to qualify for one of the Landowner Liability Protections offered by the Small Business Liability relief and Brownfield's Revitalization Act of 2001 (if desired), the User must provide certain information (if available) included on the User Questionnaire to the Environmental Professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

Mr. Darren P. Hess, Director of Maintenance with Fort Wayne Community Schools, the subject property owner and User of this report, completed a Phase I ESA User Questionnaire. A copy of the questionnaire is presented in Appendix E. Provided information is summarized in the following sections.

3.1 Title Information

According to assessment records, the subject property is currently owned by Fort Wayne Community Schools.

3.2 Environmental Liens or Activity and Use Limitations

A search of land title records for environmental liens and activity and use limitations was not conducted during this assessment.

SES reviewed the Indiana Institutional Controls Registry (Appendix H) and did not identify any institutional controls for the subject property.



3.3 Specialized Knowledge of User

Mr. Hess did not provide any specialized knowledge or experience related to the subject property or nearby properties.

3.4 Commonly Known or Reasonably Ascertainable Information

Mr. Hess stated he was not aware of the past uses of the subject property. He stated products that are consistent with a school bus maintenance garage are used at the property including diesel fuel, motor oil, antifreeze, brake and transmission fluids, aerosols, and degreasers. He was not aware of any spills or other chemical releases that have taken place at the subject property, and he was not aware of any environmental cleanups that have taken place at the subject property. He indicated he was not aware of any obvious indicators that point to the presence or likely presence of contamination at the property.

3.5 Valuation Reduction for Environmental Issues

Fort Wayne Community Schools is the current owner and is not involved in the purchase of the property.

3.6 Reason for Performing Phase I ESA

This Phase I ESA was conducted to evaluate the current and historical conditions of the subject property in an effort to identify RECs, CRECs, and HRECs in connection with the subject property.

3.7 Other Provided Information

SES was provided with the following previous reports by the User (Appendix H).

Additional Site Investigation Report, SES Environmental, May 29, 2008

This report was prepared for Fort Wayne Community Schools following a December 1998 investigation and site characterization conducted between July and September 2007, which identified petroleum contamination associated with underground storage tanks (USTs). The following provides a summary of additional site investigation findings:

- An environmental assessment was conducted in December 1998 during product line upgrades for the UST system. Assessment results indicated petroleum contamination was present. A petroleum release incident was reported after FWCS had received results for the assessment. The release incident was assigned #1999-02-528.
- Initial site characterization (ISC) was conducted between July and September 2007. The investigation consisted of advancing nine soil borings (B1 through B9) at the UST and fueling areas. Native soil consisted of sand extending from the near surface to a depth of at least 32 feet. Clay and clay seams were occasionally encountered. Total petroleum hydrocarbon (TPH) concentrations detected in soil at B1, B4, B5, and B8 exceeded Risk Integrated System of Closure (RISC) Residential Default Closure Levels (RDCLs). Benzene, Toluene, Ethylbenzene, Xylene, and Methyl-tert-butyl-ether (BTEX/MTBE) compounds were not detected in soil. Trace polycyclic aromatic hydrocarbon (PAH) concentrations were detected in soil at B6; however, concentrations did not exceed RISC RDCLs. TPH was detected in each groundwater sample (B1 through B9) and concentrations exceeded RISC RDCLs. Petroleum constituents (BTEX and PAHs) were not detected in groundwater samples. The lateral extent of the petroleum contamination was not defined.



- Additional site investigation (ASI) was conducted between February and April 2008 to further assess the extent of TPH in soil and groundwater. Petroleum constituent (BTEX and PAHs) concentrations in soil and groundwater were previously characterized during ISC in 2007. The investigation consisted of advancing nine soil borings (B10, B11/MW2, B12 through B16, B17/MW1, and MW3/B3) and installing three groundwater monitor wells (MW1, MW2, and MW3). Pursuant to IDEM request (correspondence dated 2-Jan-08), a monitoring well network consisting of three wells was installed.

ASI results confirmed fine to coarse textured sand extends from the near surface to a depth of at least 32 feet (boring termination). Groundwater flow direction was determined to be to the northwest. Laboratory testing detected TPH concentrations at five of the nine boring locations. TPH was detected in soil at four soil boring locations positioned west and northwest of the existing diesel fuel tank system. TPH was detected in discrete groundwater samples obtained at borings located east and west of the UST system, but was not detected in groundwater samples obtained at the three monitor wells.

- ISC and ASI soil testing results were used together with previous testing results to estimate the potential lateral extent of TPH in soil. TPH concentrations in soil at the UST area and to the northwest exceeded the 80 mg/kg RDCL. TPH impacted soil was also present east of the UST area; however, TPH concentrations did not exceed RDCLs. The lateral extent of TPH impacted soil was not defined.
- ISC and ASI groundwater testing results were used together with previous testing results to estimate the potential lateral extent of TPH in groundwater. TPH concentrations in groundwater at the UST area exceeded the 0.1 mg/l RDCL. The impact extent was constrained by non-detect results at B11 and B12 to the west; MW1 and B13 to the north; and B14 and B16 to the east. Characterization of petroleum impacted groundwater was therefore considered defined.
- Further investigation was recommended to define the extent of TPH in soil west and northwest of the UST area.

Groundwater Monitoring Report, SES Environmental, November 25, 2008

Following review of investigation reports, IDEM requested quarterly groundwater monitoring in correspondence dated July 16, 2008.

- Groundwater sampling was conducted on October 15, 2008 and samples were collected from three monitoring well locations (MW-1, MW-2, and MW-3).
- Groundwater flow direction was documented to the west.
- Petroleum constituents (BTEX/MTBE and PAH) were not detected in groundwater.

SES recommended additional groundwater monitoring to assess temporal changes in petroleum concentrations and groundwater flow direction.

Groundwater Monitoring Report, SES Environmental, February 13, 2009

Groundwater sampling was conducted in April 2008, July 2008, October 2008, and January 2009. The following conclusions were derived from the quarterly sampling results.

- Groundwater flow direction was to the west/northwest.
- Petroleum contamination was not detected in groundwater monitoring wells MW-1, MW-2, and MW-3 during the October 2008 and January 2009 sampling events.



- Soil contamination located at and outward of the tank area did not appear to adversely impact groundwater quality.

SES determined site characterization was complete and recommended two additional quarters of groundwater monitoring.

Corrective Action Completion Report, SES Environmental, October 12, 2009

Environmental investigation conducted at the UST area between July 2007 and April 2008 consisted of the installation of nine soil borings at the UST and fueling area, nine additional soil borings at locations outward of the UST area, and three groundwater monitoring wells at the UST area and downgradient from the UST area. No significant concentrations of BTEX/MTBE, or PAHs were detected in soil or groundwater; however, elevated concentrations of TPH were detected in soil and groundwater. Six quarters of groundwater monitoring were completed between April 2008 and July 2009. The following conclusions were derived from the quarterly sampling results.

- BTEX/MTBE was occasionally detected in groundwater; however, concentrations did not exceed the IDEM RDCL.
- TPH-ERO was detected in groundwater collected from the tank area (MW-3) in July 2008 and from a downgradient well (MW-2) in July 2008 and April 2009; however, concentrations did not exceed the IDEM RDCL.
- PAH constituents were occasionally detected in groundwater collected from the tank area (MW-3) and from a downgradient well (MW-2); however, concentrations did not exceed the IDEM RDCL.

Based on groundwater conditions following six quarters of groundwater sampling, SES determined corrective action to be complete. No further action status was requested.

IDEM Correspondence, October 27, 2009

- IDEM approved No Further Action for LUST Incident #199902528 based on results presented in a *Corrective Action Completion Report* dated October 19, 2009.

Cleanup Report, SES Environmental, November 6, 2012

This letter report documents soil removal/disposal conducted in response to a release of diesel fuel at the subject property in 2012. Details are as follows:

- SES personnel arrived at the property at 3:30 pm on September 7, 2012. FWCS maintenance personnel were manually removing surface gravel from the spill area located between bus parking spaces 36 and 37 at the southwest portion of the property. Interview with site personnel revealed that a parked bus had developed a slow fuel leak that was reported to the maintenance garage earlier that day. An estimated six to seven gallons of diesel fuel was released.
- Upon SES's arrival, FWCS personnel had already filled one 55-gallon capacity drum with fuel stained gravel. The surface gravel had been obtained from an area measuring 14 feet north to south and 8 feet east to west. SES inspection revealed diesel fuel-stained gravel was still present and therefore, an additional two inches of gravel was removed from the area utilizing a skid steer loader. Following removal, a soil sample



identified as S1 was manually collected from the removal area and inserted into laboratory supplied sample containers. Each container was then labeled, entered into chain-of-custody, and placed in a cooler containing ice for transport to Envision Laboratories, located in Indianapolis, Indiana. The sample was analyzed for diesel fuel constituents (BTEX, PAH, and TPH-DRO).

- The laboratory detected xylene, 2-methylnaphthalene, and TPH in the S1 sample indicating residual fuel contamination remained. In response, additional soil was removed on 28-Sep-12 using a backhoe excavator operated by FWCS personnel. The final excavation measured 15 feet north to south, 11 feet east to west and ranged from a depth of 18 inches on the south side to 24 inches on the north side. A sample identified as S2 was retained from the bottom of the excavation. The sample was collected and analyzed as previously described. Diesel fuel constituents were not detected in the S2 sample and therefore, no further soil removal was conducted.
- Based on generator knowledge, diesel fuel-impacted soil was classified for disposal purposes as “*Non-Hazardous Special Waste*”. An *Express Waste Profile* was forwarded to Republic Services, Inc. for review. The waste was subsequently approved for disposal at the National Serv-All Landfill, 6231 MacBeth Road, Fort Wayne, Indiana. Disposal records indicate three loads (13.43 tons) of diesel fuel impacted gravel were removed and disposed of during cleanup activities.
- Diesel fuel-stained soil was removed from the spill area and diesel fuel constituents were not detected in the sample retained from the completed excavation; therefore, cleanup was determined to be complete.

4.0 SUBJECT PROPERTY DESCRIPTION

4.1 Subject Property Location and Legal Description

The subject property is located at 6006 Ardmore Avenue in Fort Wayne, Allen County, Indiana. Geographically, the subject property is located at approximately 41.0289160° north latitude and 85.1901000° west longitude. An abbreviated legal description (Appendix H) of the subject property obtained from Allen County Assessor’s Office is as follows:

Parcel No. 02-12-29-226-005.000-068: E 7.74 A S of N 10.4 A NE $\frac{1}{4}$ $\frac{1}{4}$ Sec 29

Parcel No. 02-12-29-226-004.000-068: N 16.35A E $\frac{1}{2}$ NE $\frac{1}{4}$ Sec 29 Ex Tract

The elevation of this subject property is approximately 775 feet above mean sea level as shown on the Fort Wayne West, Indiana USGS 7.5-Minute Quadrangle Map. A Topographic Map and Site Plan are presented as Figures 1 and 2, respectively, in Appendix A.

4.2 Descriptions of Structures, Roads and Other Improvements

The subject property is rectangle shaped and consists of two parcels of land containing 8.53 acres. A one-story office/maintenance garage building containing 15,911 square feet and constructed in 1957 is located on the north portion and a one-story storage building containing 1,500 square feet and constructed in 1979 is located on the central portion of the property. Access to the property is from entrances off Ardmore Avenue to the east. Asphalt-paved drive areas surround the office/maintenance building to the north and south, with paved parking areas generally comprising the remaining portions of the property.



4.3 Current Use of the Subject Property

At the time of the inspection conducted on May 12, 2023, the subject property was occupied by Fort Wayne Community Schools Transportation South, which utilizes the property for offices and bus storage and maintenance.

4.4 Current Uses of Adjoining Properties

Properties immediately adjoining to the subject property are described below. Details and orientations of these properties are depicted on the Site Plan presented in Appendix A.

- North: The immediate north adjoining property is occupied by undeveloped land that was formerly occupied by Elmhurst High School (3829 Sandpoint Road) with Sand Point Road beyond. This property is located topographically downgradient from the subject property. Potential concerns were not observed on this property.
- East: Ardmore Avenue adjoins the subject property to the east, with residences (5915-5971 Ardmore Avenue and 3731 Elmhurst Drive) and Midwest Tile and Concrete Products (6209 Ardmore Avenue), which operates as a manufacturer of drainage components, beyond. These properties are located topographically cross or downgradient from the subject property. Potential concerns were not observed on these properties.
- South: The immediate south adjoining property is occupied by Heidelberg Materials, Aggregates (6002 & 6100 Ardmore Avenue) and Hanson Quarry. These properties are located topographically upgradient from the subject property. Potential concerns were not observed on these properties.
- West: The immediate west adjoining property is occupied by Hanson Quarry (4700 Sandpoint Road & 4300 Ardmore Avenue). This property is located topographically downgradient from the subject property. Potential concerns were not observed on this property.

4.5 Physical Setting

4.5.1 Surface-Water Characteristics

No surface water features were observed at the subject property. The nearest surface-water features to the subject property include multiple quarry lakes associated with Hanson Quarry located between ¼ mile and ½ mile to the southwest. Fairfield Ditch is located approximately ¼ mile to the southeast.

Review of a FEMA Flood Insurance Rate Map (FIRM) indicates the subject property is located in an area of minimal flood hazard (Zone X). A copy of the FIRM is presented in Appendix H.

4.5.2 Published Soil and Geological Characteristics

A United States Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS) Custom Soil Resource Report for Allen County, Indiana, shows soil beneath the subject property consists of Martinsville loam, gravelly substratum, 0 to 2 percent slopes and Pits, Gravel, which consists of primarily loam and gravel. Details concerning the specific soil types identified on the subject property are provided in a custom soil report presented in Appendix H.



Previous subsurface investigation activities conducted at the subject property indicate soil beneath the property consists of fine to coarse sand from the near surface to a depth of at least 32 feet bgs (i.e., maximum depth explored).

4.5.3 Groundwater Characteristics

Previous subsurface investigation activities conducted at the subject property indicate groundwater is present beneath the property at depths between 16.65 and 29.50 feet bgs.

The topographic surface at the subject property slopes gently to the east. Area topography can indicate the shallow groundwater gradient, although variations in subsurface structural and geological conditions and other factors can affect groundwater conditions. In cases where contamination is suspected, the groundwater gradient should be analyzed using actual subsurface data to accurately evaluate groundwater conditions.

Groundwater monitoring conducted at the subject property between 2008 and 2009 indicated the groundwater flow direction beneath the subject property was generally to the west/northwest.

5.0 HISTORICAL REVIEW

5.1 Aerial Photographs

Aerial photographs from the years 1938 through 2021 were obtained from the Allen County GIS. Copies of the aerial photographs are presented in Appendix C. The aerial photographs are described in the following table.

Photograph Year	Subject Property Observations	Adjoining Property Usage
1938	The subject property is developed with a residential dwelling and several outbuildings across the west portion. An access drive is shown extending onto the north portion of the property. Areas of tree cover are evident on the northwest and east portions. Remaining portions of the property appear to consist of grass landscaping.	Adjoining property usage consists of a large building to the north; Ardmore Avenue to the east, with agricultural land and a residence beyond; and agricultural land to the south and west.
1957	The subject property is shown as developed with a portion of the existing building on the north portion of the property. Two smaller buildings are located southwest of the building and a storage/garage building and smaller building are located on the southwest portion. An access drive is shown extending onto the northwest portion of the property from the north adjoining school property. An apparent baseball diamond is located on the southeast portion of the property.	Adjoining property usage consists of a school facility to the north; Ardmore Avenue to the east, with agricultural land and a residence beyond; industrial facilities and a quarry are shown to the south and west.



Photograph Year	Subject Property Observations	Adjoining Property Usage
1964	The garage building and smaller building on the north portion of the property are again shown. The two building structures on the southwest portion have been razed. School bus storage is shown on the northwest portion of the property.	Adjoining property usage is relatively unchanged since the previous aerial photograph.
1972	The small building structure located on the northwest portion has been razed. A paved parking lot has been constructed on the west portion of the property. An access drive is shown extending onto the east portion of the property from Ardmore Avenue to the east.	Adjoining property usage is relatively unchanged since the previous aerial photograph.
1986	The subject property is relatively unchanged since the previous aerial photograph; however, the existing storage building is evident on the central portion. An addition has been constructed onto the west portion of the building located on the north portion of the property. The paved parking lot has been expanded to the south and east.	Adjoining property usage is relatively unchanged since the previous aerial photograph; however, an addition has been constructed onto the west portion of the north adjoining school building. Additional residential development is shown beyond Ardmore Avenue to the east. A building structure to the west has been razed.
1995	The subject property is relatively unchanged since the previous aerial photograph; however, additional parking areas are shown on the northeast portion. School bus storage is evident within parking areas.	Adjoining property usage is relatively unchanged since the previous aerial photograph.
1999	The subject property is relatively unchanged since the previous aerial photograph; however, two additional paved parking lots are evident on the east portion. Additions have been constructed onto the east and west portions of the office/maintenance garage building located on the north portion of the property.	Adjoining property usage is relatively unchanged since the previous aerial photograph.
2003	The subject property is relatively unchanged since the previous aerial photograph.	Adjoining property usage is relatively unchanged since the previous aerial photograph; however, the existing industrial facility is evident beyond Ardmore Avenue to the southeast.
2006	The subject property is relatively unchanged since the previous aerial photograph.	Adjoining property usage is relatively unchanged since the previous aerial photograph.
2008	The subject property is relatively unchanged since the previous aerial photograph.	Adjoining property usage is relatively unchanged since the previous aerial photograph.
2009	The subject property is relatively unchanged since the previous aerial photograph.	Adjoining property usage is relatively unchanged since the previous aerial photograph.
2012	The subject property is relatively unchanged since the previous aerial photograph.	Adjoining property usage is relatively unchanged since the previous aerial photograph.
2015	The subject property is relatively unchanged since the previous aerial photograph.	Adjoining property usage is relatively unchanged since the previous aerial photograph.
2018	The subject property is relatively unchanged since the previous aerial photograph.	Adjoining property usage is relatively unchanged since the previous aerial photograph.
2021	The subject property is relatively unchanged since the previous aerial photograph.	Adjoining property usage is relatively unchanged since the previous aerial photograph; however, the school facility located to the north has been razed.



5.2 Sanborn Fire Insurance Maps

Sanborn Fire Insurance Maps were reviewed at the Allen County Public Library located in Fort Wayne, Indiana for the subject property and adjoining properties; however, the subject property was not included on available fire insurance maps.

5.3 Historical Topographic Maps

Historical topographic maps from the years 1956 to 2022 were reviewed from the USGS [TopoView](#) website. The maps are described in the following table. Copies of the maps are provided in Appendix C.

Topo Map Year	Subject Property Observations	Adjoining Property Usage
1956	The subject property is shown as developed with a small building structure on the northwest portion and a small building structure on the southwest portion. An access drive is shown extending through the north portion of the property.	Adjoining properties consist of Elmhurst School to the north; Fairfield Road to the east, with urban development and undeveloped land beyond; undeveloped land to the south, with a small building structure beyond; and a gravel pit to the west.
1963	The subject property is shown as developed with a building structure on the north-central portion.	Adjoining properties consist of Elmhurst School to the north; Fairfield Road to the east, with urban development and undeveloped land beyond; and a gravel pit to the south and west.
1998	Pink shading on the north portion of the property indicates urban development.	Adjoining properties consist of Elmhurst School to the north; Fairfield Road to the east, with urban development beyond; and a gravel pit to the south and west.
2010, 2013	No developments are shown within the subject property boundaries.	No developments are shown on adjoining properties. Fairfield Road is shown along the east subject property boundary. Sand Point Road is shown farther to the north.
2016	No developments are shown within the subject property boundaries.	A school is shown to the north and Ardmore Avenue is shown along the east subject property boundary. A gravel pit is shown to the south and west.
2019, 2022	No developments are shown within the subject property boundaries.	Ardmore Avenue is shown along the east subject property boundary. A gravel pit is shown to the south and west.

5.4 City Directories

Historical city directories from 1965 through 2020 were researched at the Allen County Public Library in Fort Wayne, Indiana. City directories were researched at approximate 5-year intervals, when available. Listed occupants of the subject property and adjoining properties are listed below. The subject property was listed at the address of 3829 Sand Point Road, which is associated with the former north adjoining Elmhurst High School, from the years 1970 to 1995.



Subject Property Address	Listed Occupant (Year)
6006 Ardmore Avenue/ 3829 Sand Point Road	Fort Wayne Community Schools Transportation Garage (1970-2020) Elmhurst Little League (1979-1980) – listed at 6000 Ardmore Avenue

Adjoining Properties	Addresses	Listed Occupant (Year)
North	3829 Sand Point Road/ 6000 Ardmore Avenue	Elmhurst High School (1965-2020) Elmhurst Little League (1979-1980)
East	5971 Ardmore Avenue	Residence (1979-2020)
Southeast	6209 Ardmore Avenue	Midwest Tile & Concrete Products (2005-2020)
South/West	6000-6100 Ardmore Avenue	Hanson Aggregates (2000-2020) The France Stone Co. (1990-1996) May Stone & Sand Inc. (1970-1984) Construction Products Corp. – concrete products (1965-1976)

A summary of the information obtained from the directories reviewed is presented in Appendix C.

5.5 Local Agency Contacts

5.5.1 Assessing Department

Information obtained from the Allen County Assessor’s Office website indicates the subject property consists of two land parcels identified as Parcel Number 02-12-29-226-005.000-068 and 02-12-29-226-004.000-068. Assessing records document that the subject property is developed with a 15,911 square foot office/maintenance building constructed in 1957 and a 1,500 square foot storage building constructed in 1979. The subject property is currently owned by Fort Wayne Community Schools, which acquired the property in 1977 from Wayne Township School of Allen County. Other past owners are not listed.

A copy of the current property record card is presented in Appendix H.

5.5.2 Building, Planning, and/or Zoning Departments

SES submitted a FOIA request to the City of Fort Wayne/Allen County Building Department’s Office on May 11, 2023 regarding information pertaining to building construction or renovation, the installation or removal of USTs, historical subject property occupancy, or other building permits or plans for the subject property. A response received on May 12, 2023 indicates permits issued to the subject property have generally consisted of plumbing, electrical, and heating work; reroofing; sign installation; and interior remodeling. Additional permits were issued for new additions to the main building structure in 1989, 1995, and 1996; the installation of a 10,000-gallon petroleum UST in 1993; replacement of a piston on a bus lift in 2010, and construction of a bus pit in 2013.

According to the Allen County GIS zoning map (Appendix H), the subject property is zoned “R1” for residential land use.



Review of the EDR Lightbox website indicates permits issued to the subject property address of 6006 Ardmore Avenue are similar to those identified above.

5.5.3 Fire Department

SES submitted a FOIA request to the City of Fort Wayne Fire Department's Office on May 11, 2023 regarding information pertaining to any records of storage tanks, hazardous materials, or other environmental issues associated with the subject property. A response received on May 24, 2023 indicates no records of open fire code violations, storage tanks, hazmat runs, spills, or leaks were found for the subject property address.

5.5.4 Health Department

SES submitted a FOIA request to the Allen County Environmental Health Department on May 11, 2023 to determine if storage tanks, hazardous materials, releases of petroleum products or chemicals, water wells, septic systems, or other environmental issues exist for the subject property. SES did not receive a response within the time constraints of this report. If SES does receive a response and it changes the findings of this report, the client will be notified.

5.5.5 Oil and Gas Wells

Review of an oil and gas well map obtained from the Indiana Department of Natural Resources Oil and Gas Well Records WebApp indicates no oil or gas wells were identified on the subject property or on adjoining properties.

Review of the Environmental Data Resources Lightbox website, which includes a summary of oil and gas wells within the subject property area indicates no wells are located within 1 mile of the subject property.

5.6 Summary of Historical Review for the Subject Property

The earliest reviewed historical source consists of an aerial photograph from the year 1938, which depicts the subject property with a residential dwelling and several outbuildings on the west portion and wooded land on the east portion. The original portion of the existing office/maintenance garage building was constructed in 1957. Based on a review of historical aerial photographs and city directories the building appears to have been occupied by the school system since it was built. An aerial photograph from 1957 shows the building was likely associated with the north adjoining school building (Elmhurst High School). City directories indicate the property has been occupied by the Fort Wayne Community Schools Bus Garage since at least 1970.

5.7 Summary of Historical Review for the Adjoining Properties

Historical review indicates the north adjoining property was occupied by a school from 1929 until 2010. The school building was demolished in 2017 and the property has been vacant since this time.

The east adjoining property has been occupied by residences and vacant or agricultural land since 1938. The southeast adjoining property was developed commercially in the 2000s and has been occupied by Midwest Tile & Concrete Products.



The south and west adjoining properties have been occupied by a quarry since at least 1950s. Prior to this the properties were agricultural land.

6.0 STANDARD ENVIRONMENTAL RECORD SOURCES, FEDERAL, STATE, AND LOCAL

Federal, state, and local agencies have created databases and published reports of facilities known to possess or have the potential to be environmental concerns. These databases and reports were reviewed to assess whether properties within distances of the subject property defined in ASTM E 1527-21, may present environmental concerns for the subject property. The government records search was obtained from Environmental Data Resources, Inc. (EDR) of Shelton, Connecticut. A copy of the EDR Radius Map Report is presented in Appendix D.

The following table provides a summary of the agencies, databases, and reports consulted. Descriptions of the databases consulted and acronyms used are provided in the EDR report and in Appendix H.

Type	Regulatory Agency Database	Approximate Minimum Search Distance (AMSD)	Number of Sites within AMSD	Subject Property is Listed
Federal	National Priority List (NPL) Sites	1 mile	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Delisted National Priority List (DNPL) Sites	½ mile	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Superfund Enterprise Management System (SEMS) Sites (formerly CERCLIS)	½ mile	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	SEMS (formerly CERCLIS) No Further Remediation Action Planned (NFRAP) Sites	½ mile	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Resource Conservation and Recovery Act (RCRA) Corrective Action Report (CORRACTS) Sites	1 mile	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	RCRA non-CORRACTS Treatment, Storage or Disposal (TSD) Sites	½ mile	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	RCRA Large Quantity Generators (LQG) Sites	subject property and adjoining properties	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	RCRA Very Small Quantity Generators (VSQG) Sites	subject property and adjoining properties	1	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	RCRA Small Quantity Generators (SQG) Sites	subject property and adjoining properties	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	RCRA Non-Generators (NON-GEN) Sites	subject property and adjoining properties	2	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	U.S. Brownfield Sites	½ mile	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Institutional Control / Engineering Control Registries	Subject property	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Environmental Response and Notification System (ERNS)	Subject property	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>



Type	Regulatory Agency Database	Approximate Minimum Search Distance (AMSD)	Number of Sites within AMSD	Subject Property is Listed
State & Tribal	Hazardous Waste Sites (HWS) (equivalents to NPL and CERCLIS)	1 mile	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Delisted Hazardous Waste Sites (HWS)	1 mile	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Solid Waste Facilities/Landfill Sites (SWLF)	½ mile	1	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Historical Landfill Sites (HIST LF)	½ mile	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Leaking Underground Storage Tank (LUST) Sites	½ mile	4	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Registered Underground Storage Tank (UST) Sites	subject property and adjoining properties	4	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Registered Above-Ground Storage Tank (AST) Sites	subject property and adjoining properties	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Institutional Control / Engineering Control Registries	Subject property	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Brownfield Sites	½ mile	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Voluntary Cleanup Program	½ mile	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Other	Unmappable Database Listings (a.k.a. Orphan Sites)	database-dependent	0	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	PRP	Subject property	1	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	US Mines	¼ mile	3	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Finds	Subject property	1	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	ECHO	Subject property	1	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	IND Waste	¼ mile	1	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Manifest	¼ mile	3	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Tier 2	Subject property	1	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Mines MRDS	Subject property and adjoining properties	1	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
RGA LUST	Subject property	4	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

The subject property is included on the following reviewed regulatory databases:

- **UST List:** The subject property is identified as **Fort Wayne Schools South Transportation Center** and listed for one 12,000-gallon diesel UST installed in 1988 and one 10,000-gallon diesel UST installed in 1993. These USTs are currently in use. One 12,000-gallon gasoline UST and one 500-gallon used oil UST are permanently out of service. The gasoline UST was removed in 1993, and the used oil UST was removed in 1991.
- **LUST List:** The subject property is identified as **Fort Wayne Schools South Transportation Center** and listed for a medium priority release reported in 1999. The releases status is listed as NFA – Unconditional Closure.
- **RCRA NonGen/NLR List:** The subject property is identified as **Fort Wayne Schools South Transportation Center** and registered handler of various hazardous wastes (ignitable, reactive, cadmium, benzene, and tetrachloroethylene) between 1997 and 2003. No violations were reported at this facility.



- Tier 2 List: The subject property is identified as **Fort Wayne Community Schools South Transportation** and listed for the storage of diphenyl amine, dissolved phosphorous, petroleum, ethylene glycol, xylenes, naphthalene, phosphorodithioic acid, and other chemicals.
- The subject property is identified as **Fort Wayne Schools South Transportation Center** and is listed in the FINDS, ECHO, PRP, and manifest databases; no pertinent information was provided.

The following listing was found for the south/west adjoining property:

Ardmore Sand Plant #1/Mat Stone & Sand, Inc./Ardmore Stone Quarry/Hanson Aggregates Midwest, Inc. located at 6100 Ardmore Avenue, adjoining south and west of the subject property, is listed in the following reviewed regulatory databases:

- Mines List: Listed for sand, gravel, and construction operations.
- US Mines List: Listed with Full-Time Permanent status. Violations were found in 2022 and 2023.
- RCRA-VSQG List: Registered as a conditionally exempt small quantity generator of various hazardous wastes. No violations are listed.
- LUST List: Listed with a low priority release in 2016. The release status is listed as NFA-Unconditional Closure.
- UST List: Registered with one 10,000-gallon diesel UST installed in 1989 and currently in use, one 10,000-gallon diesel UST installed in 1961 and closed in 1991, one 8,000-gallon diesel UST installed in 1986 and currently in use, one 10,000-gallon gasoline UST installed in 1989 and closed in 2015, one 1,000-gallon used oil UST installed in 1989 and currently in use, one 4,000-gallon diesel UST installed in 1961 and closed in 1991, and one 12,000-gallon diesel UST installed in 1966 and closed in 1991.

The south and west adjoining property is also included in the Finds, ECHO, AIRS, ICIS, manifest, and US AIRS databases; no pertinent information was provided.

Based on distance, topography, and/or regulatory closure status, none of the listed properties are likely to have current or former releases of hazardous substances and/or petroleum products with the potential to migrate to the subject property.

6.1 Regulatory Agency File and Records Review

Review of regulatory files and/or records was conducted on the IDEM Virtual File Cabinet (VFC). The following records were found for the subject property:

- A Notification for Underground Storage Tanks dated April 25, 1986 indicates the subject property, identified as Fort Wayne Community Schools, was registered with one 12,000-gallon diesel UST, one 12,000-gallon gasoline UST, and one 500-gallon used oil UST. The diesel tank was installed in 1980 and the gasoline and used oil tanks were installed in 1973. The tanks are listed as currently in use.
- A Notification for Underground Storage Tanks dated October 29, 1992 indicates the subject property, identified as Fort Wayne Community Schools, was registered with two 12,000-gallon diesel USTs and one 500-gallon used oil UST. The diesel and gasoline tanks are listed as currently in use and the used oil tank is listed as removed from the ground in July 1991.
- A Notification for Underground Storage Tanks dated November 28, 1994 indicates in addition to the tank identified above, the subject property was registered with a 10,000-gallon diesel UST which was installed in August 1993. In addition, a 12,000-gallon gasoline UST is listed as removed in July 1993. This notification indicates the 500-gallon used oil UST may have been filled in place in 1991.



- A Notification for Underground Storage Tanks dated November 24, 1997 indicates the subject property, identified as Fort Wayne Community Schools, was registered with one 12,000-gallon and one 10,000-gallon diesel USTs. The tanks are listed as currently in use.
- An inspection conducted at the facility by IDEM in 1998 indicates one 12,000-gallon steel UST was installed at the property in 1959, one 12,000-gallon fiberglass reinforces plastic UST was installed at the property in 1980, and one 500-gallon used oil UST was no longer in use. The two 12,000-gallon USTs were located north of the maintenance garage building (existing UST area). The location of the used oil UST is not noted. The facility was served by municipal water and sewer.
- An inspection conducted at the facility by IDEM in 1999 indicates one 12,000-gallon UST and one 10,000-gallon UST were in use at the property. Both USTs were FRP construction and utilized double walled piping. An automatic tank gauging system, spill buckets, and overflow alarms were also utilized.
- Inspections at the facility by IDEM in 2001, 2006, 2009, 2014, and 2017 confirmed the same USTs were in use and no compliance issues were noted.

In addition, regulatory records were reviewed for the south adjoining property (6100 Ardmore Avenue), which is listed on the standard environmental record sources:

- A Notification for Underground Storage Tanks dated May 1, 1986 indicates the May Stone & Sand, Inc. facility was registered with one 10,000-gallon, one 7,700-gallon, one 12,000-gallon, and one 4,000-gallon diesel USTs, one 3,000-gallon used oil UST, and one 4,000-gallon and one 12,000-gallon gasoline USTs. The USTs were installed as early as 1961.
- A Notification for Underground Storage Tanks dated June 4, 2015 indicates the Hanson Aggregates Midwest, LLC facility was registered with one 10,000-gallon diesel UST installed in 1989, one 8,000-gallon diesel UST installed in 1976, one 10,000-gallon gasoline UST installed in 1989, and one 1,000-gallon used oil UST installed in 1989. The USTs are listed as in-use.
- A report titled *Limited Subsurface Investigation Report* dated May 12, 2016 details the removal of a 10,000-gallon UST and subsequent subsurface investigation activities. The report states the UST was removed in September 2015 and nine confirmation soil samples collected from the tank basin. Analytical results indicated a release had occurred at the tank basin. A release was reported and IDEM assigned LUST Incident #201602507 to the facility.

Additional investigation was conducted in March 2016 and consisted of the installation of one soil boring and the collection of one groundwater sample. The groundwater sample was analyzed for volatile organic compounds (VOCs) and lead. No constituents of concern were identified in the groundwater sample. Based on groundwater sampling results no further action was recommended for the release incident.

- In correspondence dated June 16, 2016 IDEM approved No Further Action – Unconditional Closure for Incident #201602507.
- Most recent inspection documentation indicates the Hanson Aggregates Midwest, LLC facility was inspected on June 14, 2021. Inspection comments indicate the UST Notification form on file contained inaccurate information, spill catchment basins were damaged, and release detection documentation was not available for review.



Based on the distance from the subject property and regulatory closure status, the historical USTs on the south adjoining property do not represent a *recognized environmental condition* for the subject property.

No records were provided for review for remaining adjoining properties by the date of this report.

Copies of the IDEM VFC records is provided in Appendix H.

7.0 INTERVIEWS

This section provides a summary of interviews conducted with potentially knowledgeable persons and organizations to obtain information regarding the subject property and surrounding properties.

7.1 Interview with Subject Property Owner

Mr. Darren P. Hess, Director of Maintenance with Fort Wayne Community Schools, the subject property owner, was interviewed and completed a questionnaire for the property on May 11, 2023.

Mr. Hess stated he was not aware of the past uses of the subject property beyond being used as the bus maintenance garage for the school district. He stated products that are consistent with a school bus maintenance garage are used at the property including diesel fuel, motor oil, antifreeze, brake and transmission fluids, aerosols, and degreasers. He was not aware of any spills or other chemical releases that have taken place at the subject property, and he was not aware of any environmental cleanups that have taken place at the subject property. He indicated he was not aware of any obvious indicators that point to the presence or likely presence of contamination at the property.

He stated previous environmental investigations are summarized in provided reports (see Section 3.7).

7.2 Interviews with Occupants

Mr. Paul Miller, Garage Manager for the FWCS Transportation South facility, was interviewed during the inspection on May 12, 2023. Mr. Miller stated he has worked at the property for over 20 years. Mr. Miller stated to his knowledge the property has been occupied by a school bus maintenance garage since it was developed. Mr. Miller stated the original maintenance garage was located in the central portion of the building, which was at some point remodeled into offices. He was not aware of any hydraulic lifts, USTs, drains, or oil/water separators in this portion of the building.

Mr. Miller stated bus maintenance is conducted at three service bays in the west portion of the building, which are each equipped with a pit and hydraulic scissor lift. He stated the pits and scissor lifts were installed approximately 10 years ago to replace three inground hydraulic lifts, which were previously used. He stated the former lift systems were removed from the ground when the pits were installed.

Mr. Miller stated one 12,000-gallon UST and one 10,000-gallon UST containing diesel fuel are currently located north of the garage building and are used to fuel buses. He stated the USTs are in compliance with state regulations and no known releases have occurred from the UST system. Mr. Miller was not aware of any historical USTs associated with the property. He stated a fuel card reader installed on a



concrete pad adjacent to the storage building is used for a security system and was never associated with a fuel tank.

Mr. Miller stated floor drains in the garage and wash bay discharge to a separator located south of the building. He stated the separator is pumped by Crystal Clean as needed. He stated Crystal Clean also collects used oil and used antifreeze at the facility for offsite disposal.

7.3 Interviews with Others

SES did not interview previous subject property owners/occupants or other potential knowledgeable persons.

Additional interviews with local municipal departments and other potential knowledgeable persons are discussed in Section 5.5.

8.0 SUBJECT PROPERTY INSPECTION

Mr. Wes Gaines, Senior Project Manager with SES, conducted an inspection of the subject property on May 12, 2023 at approximately 11:00 a.m. Mr. Paul Miller with Fort Wayne Community Schools provided access to the subject property and accompanied Mr. Gaines during the inspection.

8.1 Methodology and Limiting Conditions

The inspection consisted of observing the periphery of the subject property and then systematically traversing the interior portions to provide overlapping fields of view of the ground surface whenever possible. Readily accessible areas of building interiors were inspected; however, inaccessible areas (such as crawl spaces, pipe chases, false ceilings, attics, elevator pits, confined spaces etc.) were not inspected as a part of this assessment. Adjoining properties were observed from the subject property, roadways, and public access areas.

No limitations were identified during the subject property inspection.

8.2 General Subject Property Setting

The subject property is located along the west side of Ardmore Avenue, approximately 4½ miles southwest of the City of Fort Wayne central business district. The subject property is located in a residential and industrial area along Ardmore Avenue with undeveloped land to the north, residential properties to the east and a quarry to the south and west.

8.3 Subject Property Observations

At the time of the inspection conducted on May 12, 2023, the subject property was occupied by Fort Wayne Community Schools Transportation South, which utilizes the property for offices and bus storage and maintenance.



A Site Plan showing details of the subject property is presented as Figure 2 in Appendix A. Photographs of the subject property and the surrounding properties are presented in Appendix B.

Exterior Observations

The subject property is rectangle shaped and consists of two parcels of land containing 8.53 acres. A one-story office/maintenance garage building is located on the north portion and a one-story storage building is located on the central portion of the property. Access to the property is from entrances off Ardmore Avenue to the east. Asphalt-paved drive areas surround the office/maintenance building to the north and south, with paved parking areas generally comprising the remaining portions of the property.

The office/maintenance garage building is constructed on a concrete slab foundation with masonry walls and a flat built-up roof. Overhead garage doors are located along the north and south sides at the west end of the building providing access to the service bays and wash bay. Eight apparent former garage doors, which have been closed off were observed along north side of the central portion of the building. According to site personnel, the former garage doors provided access to the original service garage.

Two USTs and two fuel dispensers are located north of the building. Staining or other evidence of releases was not observed at the UST and fuel dispenser area. Additional details are provided below.

Two utility access manholes, which cover an underground oil/water separator, are located along the south side of the building. The separator is reportedly of concrete construction; however, additional construction details were not available. Evidence of oil releases was not observed on the concrete or stone surfaces around the separator.

A natural gas-powered emergency generator is located south of the building. Grass lawns are present north, south, and east of the east portion of the building. Remaining areas around the office/maintenance garage building are paved with asphalt or concrete.

The storage building on the central portion of the property is constructed on a concrete slab foundation with metal-sided walls, and a metal roof. A scrap metal bin is located on the east side of the building. Tire rims, empty aerosol cans and other scrap metal were stored in the bin for recycling.

A card reader (Gasboy Cardtrol fuel management system) is installed on a concrete pad adjacent to the scrap metal bin. Site personnel stated the reader is associated with a security system and was never used for a fuel system.

A solid waste trash dumpster is located on the northwest portion of the property. Evidence of improper waste disposal practices was not observed.

In general, the topography at the subject property slopes down to the southeast, with the exception of the north portion of the property, which slopes down to the north. One stormwater catch basin is located on the northwest portion of the property.

Pits, ponds, lagoons, pools of liquid, drums or containers, surface staining, distressed vegetation, odors, solid waste landfills or dumping, air or wastewater emissions, oil or gas wells, water wells, or septic systems were not observed on the exterior portions of the property.



Interior Observations

The office/maintenance garage building is one-story and contains approximately 15,911 square feet of floor space. Historical review indicates the original portion of the building was constructed in 1957 and additions were conducted between 1972 and 1986, in 1989, 1995, and 1996. The building appears to be in good condition.

The interior of the building consists of finished offices in the east and central portions and a garage area in the west portion. The office area includes offices, meeting rooms, a kitchenette, a break room and restrooms.

The garage area in the west portion of the building consists of five bays. Two bays in the east portion of the garage are used for storage and truck parking. A drain and sump are located in the floor in the central portion of the garage bays. An aboveground used oil storage tank (AST), aqueous parts washer, and drums containing automatic transmission fluid, windshield washer fluid, cleaner, and non-hazardous antifreeze are located in the south portion of the garage. A parts storage rooms adjoins the south side of the garage bays. Evidence of releases of hazardous substances or petroleum products was not observed around the drain, sump, AST, or drums.

The three bays in the central portion of the garage are used for conducting service and maintenance on school buses. A concrete-lined pit with a hydraulic scissor lift is located at each bay. A hydraulic reservoir containing approximately 5-gallons of hydraulic fluid is located adjacent to each pit.

An AST containing new motor oil, two totes containing diesel exhaust fluid (DEF), and drums containing motor oil, grease, and antifreeze are located in the central portion of the maintenance area. Evidence of releases from the AST, totes, or drums was not observed. Trench floor drains are located in the north and south portions of the maintenance bays. Evidence of releases of hazardous substances or petroleum products to the drains was not observed.

The garage bay in the west portion of the building is used as a wash bay. A trench drain extends through the central portion of the bay. A sump is located in the center of the trench drain. Discharge from the drain/sump is to the separator located south of the building. Drums and a tote containing various detergents and cleaners are located along the walls of the wash bay. A water storage tank is located in the northeast portion of the wash bay.

The storage building on the central portion of the property is one-story and contains approximately 1,500 square feet of floor space. Historical review indicates this building was constructed in 1979. This building is used for storing lawn mowers, a snowplow, and other miscellaneous items. Several empty drums and two drums containing hand sanitizer are located in the building. Floor drains, sumps, staining, odors, or other evidence of environmental concerns were not observed in the building.

Features and Conditions

The following table summarizes features and conditions observed at the subject property during the inspection. Details concerning the features, activities, uses, and conditions observed on the subject property at the time of the site inspection are discussed below the table.



Feature	Observed	
	YES	NO
Hazardous Substances and Petroleum Products	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Aboveground Storage Tanks (ASTs)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Underground Storage Tanks (USTs)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Drums, Totes, and/or Intermediate Bulk Containers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unidentified Substance Containers	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Potential PCB-Containing Items (Electrical or Hydraulic Equipment)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Standing Surface Water or Pools of Liquid	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Strong, Pungent, or Noxious Odors	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Drains or Sumps	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Oil-Water Separators	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Pits, Ponds, Lagoons	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Surface Staining/Stained Soil or Pavement/Corrosion/Pitting	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Stressed Vegetation	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Improper Solid Waste Disposal	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Evidence of fill or dumping, construction or demolition debris, other materials	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Wastewater (including storm water) Drain, Ditch, Underground Injection System	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Wells (Including Monitoring, Dry, Irrigation, or Abandoned Etc.)	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Septic Systems	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Other	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Hazardous Substances or Petroleum Products

At the time of the inspection, hazardous substances and petroleum products observed at the property include diesel fuel stored in USTs on the north portion of the property, and new and used oil, transmission fluid, antifreeze, grease, solvents, cleaners, and degreasers stored in the maintenance garage.

Aboveground Storage Tanks

The following aboveground storage tanks (ASTs) were observed at the subject property:

Contents	Construction	Capacity	Location/Condition
Used oil	Steel	~ 300-gallons	A used oil AST is located inside the south portion of the maintenance garage. Staining or evidence of releases was not observed around the used oil AST.
Motor oil	Steel	275-gallons	A motor oil AST is located in the central portion of the maintenance garage. Staining or evidence of releases was not observed around the motor oil AST.
Water	Plastic	~1,000	A plastic water storage tank is located at the wash bay in the west portion of the maintenance garage.



Underground Storage Tanks

One 12,000-gallon diesel fuel UST and one 10,000-gallon diesel fuel UST are currently located at the subject property. The following table describes the date of installation, contents and size for the current UST system, as well as the materials of construction and leak detection devices:

Tank Number	1	2
Year Installed	1980	
Capacity	12,000	10,000
Registration Status	The USTs are registered with the IDEM. A copy of the Registration for Underground Storage Tanks is provided in Appendix H.	
Do the Tanks appear to meet requirements?	The most recent inspection of the UST system conducted by IDEM on August 31, 2017 found no violations and stated the facility appears to be in compliance.	
Tank Construction	Fiberglass	Fiberglass
Substance Stored	Diesel	Diesel
Over Fill Protection Equipment	Catch basins, automatic shutoff devices, overfill alarms, and ball float valves	
Tank Corrosion Protection Equipped?	Fiberglass	Fiberglass
Tank Release Detection (Type)	Automatic Tank Gauging (Tank Sentinel TS-750)	Automatic Tank Gauging (Tank Sentinel TS-750)
Piping Release Detection (Type)	Double-walled/interstitial monitoring	
Piping Construction	Flexible Composite/Plastic	
Piping Corrosion Protection	Piping is plastic	

The Tank Sentinel TS-750 ATG is an electronic monitoring device capable of tracking inventory, detecting leaks and providing alarm warnings. The monitoring system was operational at the time of the inspection.

Site personnel reported no known or suspected releases from the UST system.

In addition to the USTs currently in use, regulatory records indicate that one 12,000-gallon gasoline UST formerly located at the existing UST area was removed in 1993 and one 500-gallon used oil UST was removed or closed-in-place in 1991. The location of the used oil UST was not determined.



Drums, Totes, and/or Bulk Containers:

The following drums, totes, and bulk containers were observed at the subject property:

Contents	Construction	Capacity	Location/Condition
Motor oil	Steel drums	55-gallons	Three 55-gallon drums of motor oil are stored at the service area in the maintenance garage. The drums are located on plastic secondary containment pallets, and evidence of releases from the drums was not observed.
Antifreeze	Steel drums	55-gallons	Two 55-gallon drums of antifreeze are located at the service area and in the central portion of the maintenance garage. Evidence of releases from the drums was not observed.
Grease	Steel drums	15-gallons	Three 15-gallon drums of grease are located at the service area in the maintenance garage. Evidence of releases from the drums was not observed.
Diesel Exhaust Fluid (DEF)	Plastic totes	300-gallons	Two 300-gallon totes of DEF are located at the service area in the maintenance garage. Evidence of releases from the totes was not observed.
Automatic transmission fluid (ATF)	Steel drum	55-gallons	One 55-gallon drum of ATF is located in the maintenance garage. Evidence of releases from the drum was not observed.
Windshield washer solvent	Plastic drum	55-gallons	One 55-gallon drum of windshield washer solvent is located in the maintenance garage. Evidence of releases from the drum was not observed.
Detergent Cleaners	Plastic drums	55-gallons	Eight 55-gallon drums containing various cleaners, degreasers, and detergents are stored at the wash bay in the west portion and in the south portion of the maintenance garage. Evidence of releases was not observed.
Film fighter concentrate	Plastic tote	300-gallon	One 300-gallon tote container of film fighter concentrate is located at the wash bay. Evidence of releases was not observed.
Hand sanitizer	Plastic drums	55-gallons	Two 55-gallon drums of hand sanitizer are located in the storage building. Evidence of releases was not observed.
Empty	Steel and plastic drums	55-gallons	Six empty 55-gallon drums are located in the storage building. Evidence of releases was not observed.

In addition, *de minimis* quantities of oil, antifreeze, brake cleaner, lubricants paint, solvents, and automotive fluids are stored in containers 1-gallon or less in capacity in the maintenance garage. Evidence of releases from these containers was not observed.

Potential Polychlorinated Biphenyl (PCB) Containing Items

PCBs are chemicals formerly used in coolants and lubricating oils. The manufacture of PCBs stopped in the United States in 1977 because of evidence that PCBs accumulated in the environment and may cause harmful health effects. PCBs are sometimes found in old electrical transformers, electrical panels, hydraulic equipment, and similar equipment.



Three pole-mounted electrical transformers are located on the northeast portion of the property. “Non-PCB” labels were observed on several of the transformers; however, all of the transformers were not labeled regarding PCB content. The transformers appeared in good condition, and no evidence of leakage or release from the transformers was observed.

Drains or Sumps

A floor drain and sump are located at the two bays in the east portion of the maintenance garage. Trench floor drains are located adjacent to the overhead doors at the north and south portions of the three service bays. A centrally located trench drain and sump are located in the wash bay in the west portion of the building. In addition, catch basins are reportedly located inside the three pits in the service area. All drains and sumps from the service area reportedly discharge to the oil/water separator located south of the building. Evidence of releases of hazardous substances or petroleum products to the drains was not observed.

One stormwater catch basin is located on the northwest portion of the property. Evidence of releases of hazardous substances or petroleum products to the catch basin was not observed.

Oil/Water Separator

Two manholes, which cover an underground oil/water separator, are located along the south side of the building. The separator is reportedly of concrete construction; however, additional construction details were not available. Evidence of oil releases was not observed on the concrete or stone surfaces around the separator.

8.4 Utilities

8.4.1 Municipal Water/Water Well(s)

The subject property is connected to the City of Fort Wayne water system. Records or evidence of water wells at the property were not found.

8.4.2 Municipal Sanitary Sewer/Septic System(s)

The subject property is connected to the City of Fort Wayne sanitary sewer system. Records or evidence of sewer service at the property were not found.

8.4.3 Heat and Cooling Source

The office/maintenance garage building is heated using natural gas fired furnaces and radiant heaters and is cooled using electric air conditioning units. Natural gas is supplied to the property by Northern Indiana Public Service Company (NIPSCO) and electricity is provided by Indiana Michigan Power (I&M).



9.0 NON-ASTM SCOPE CONSIDERATIONS

9.1 Asbestos Containing Building Materials

Asbestos is present in a wide variety of typical building material products. Frequently encountered types of asbestos-containing building materials (ACBMs) used in building construction include floor tile, sheet flooring, mastic, ceiling tile, spray-applied acoustical/decorative ceiling materials, plaster, wallboard and wallboard joint compound, insulations, roofing and flashing and many other materials in common use before 1978. Materials that contain over one percent asbestos fibers are considered ACBM and must be handled according to OSHA and USEPA regulations if disturbed.

At the time of the site inspection, suspect ACBMs consisted of vinyl floor tile, flooring mastics, gypsum board, and acoustical suspended ceiling tiles. All observed suspect ACBMs appeared in good condition. An asbestos survey is required prior to any demolition or renovation activities.

It should be noted that the screening survey was limited in scope and should not be considered a thorough and comprehensive survey. No attempts were made to locate or observe inaccessible areas (such as crawl spaces, pipe chases, false ceilings, attics, confined spaces etc.) or to uncover hidden materials in buildings or waste piles.

9.2 Lead-Based Paint

Lead was formerly added to paints as pigment and to speed drying, increase durability, retain appearance, and resist moisture. Because of its toxicity, paint containing more than 0.06 percent lead was banned for non-residential use in 1978. Lead is especially dangerous for children under the age of six. The most common exposure pathway is through ingestion of lead dust through normal hand-to-mouth contact. The U. S. Government defines “lead-based paint” as any “paint that contains lead equal to or exceeding one milligram per square centimeter or 0.5 percent by weight.

Painted interiors and exteriors appeared in overall good condition with no observable cracked, peeling or otherwise damaged painted surfaces. Given that portions of the building were constructed prior to 1978, lead-based paint may be present.

It should be noted that the screening survey was limited in scope and should not be considered a thorough and comprehensive survey.

9.3 Visible Mold and Moisture Damage

Molds are fungi that can be found both indoors and outdoors. Molds grow well in warm, damp, and humid conditions, and spread and reproduce by making spores. Outdoors they can be found in shady, damp areas or places where leaves or other vegetation are decomposing. Indoors they can be found where humidity levels are high, such as basements or showers. Exposure to molds can cause symptoms such as nasal stuffiness, eye irritation, wheezing, skin irritation, or more severe reactions. To date, EPA regulations regarding acceptable concentrations and types of molds have not been established.



- An inspection of the exterior surfaces of the subject property building did not reveal any observable indications of suspect mold growth (e.g., bubbling paint, discoloration, odors, etc.).
- An inspection of the interior areas of the subject property building did not generally reveal any indications of suspect mold growth (e.g., bubbling paint, discoloration, odors, etc.) on the walls, ceilings, or flooring.

9.4 Potential Wetlands

The Clean Water Act defines wetlands as *areas that are inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs, and similar areas.* A wetland determination is based on the presence of three indicator conditions consisting of wetland hydrology, hydric soils, and hydrophytic vegetation (all three must be present in order to determine an area is a wetland). The presence of wetlands on a property may impede or eliminate the potential for planned site development, including proposed construction or expansion.

SES did not observe any obvious wetland indicator criteria. A review of the U.S. Fish and Wildlife Service National Wetlands Inventory Map (Appendix H) does not depict wetland areas within the subject property boundaries. A formal wetland delineation/determination of areas of proposed new construction, rehabilitation that expands the footprint of the building, or ground disturbance would be necessary to establish the presence of a regulated wetland.

9.5 Radon

Radon is an invisible, odorless gas formed during radioactive decay of uranium and thorium. Radon is a cancer-causing, radioactive gas that is found throughout the United States. It comes from the natural decay of uranium found in nearly all soils. It typically moves up through the ground and into houses through cracks and holes in the foundation. The EPA has established an action level of 4 picocuries per liter (pCi/L) for radon gas, at which level the EPA recommends taking steps to reduce the amount of radon in the structure.

Radon testing was not conducted as a part of this assessment; however, according to the EPA Map of Radon Zones in Indiana (Appendix H), the subject property is located in Zone 1, which is an area with a predicted indoor screening level of greater than 4 pCi/L (highest potential).

9.6 Lead in Drinking Water

No sampling or analysis of drinking water for lead was conducted as part of this assessment. The use of lead pipes was banned in 1986; however, regulations allowed those plumbing fixtures already in place to remain. Based on the 1957 construction date of the original portion of the office/maintenance garage building, lead pipes may be present.

9.7 Regulatory Compliance

An environmental compliance audit is beyond the scope of this Phase I ESA and should be conducted to determine if facility operations are in compliance with applicable environmental laws. However, a limited review of operations at the subject property did not identify any obvious non-compliance issues.



9.8 Per-and Polyfluoroalkyl Substances (PFAS)

Per- and polyfluoroalkyl substances (PFAS) are a class of synthetic organic chemicals that contain fluorine. There are more than 3,000 PFAS. Because many PFAS have useful properties, some of them have been used since the 1940s in products like textiles, paper, cookware, firefighting foams, and electronics. PFAS are commonly present at fire training and response sites, certain industrial facilities, landfills, wastewater treatment plants, and in biosolids. PFAS persist in the environment, can bioaccumulate, and are often present in people and in wildlife.

Though U.S. production of some of these chemicals has declined, many are still produced in other countries. Perfluorooctane sulfonic acid (PFOS) and perfluorooctanoic acid (PFOA) have been among the most used PFAS. The U.S. Environmental Protection Agency (U.S. EPA) has added PFAS chemicals to the Toxics Release Inventory and is also developing rules to regulate exposures of certain PFAS chemicals.

Beginning in February 2021, IDEM has begun facilitating PFAS monitoring at all Community Public Water Systems (CWS) throughout the state of Indiana (a CWS regularly serves drinking water to at least 25 year-around residents or has at least 15 service connections for residents). The purpose of the sampling program is to evaluate the statewide occurrence of PFAS compounds in CWS across the state and determine the efficacy of conventional drinking water treatment for PFAS. During the U.S. EPA's Unregulated Contaminant Monitoring Rule (UCMR) sampling completed in 2014 and 2015, no verified PFAS detections were found in Indiana in systems serving a population greater than 10,000.

SES reviewed the current preliminary results of IDEM's PFAS monitoring program. As of the date of this report, no results were available for the subject property water system.

10.0 VAPOR ENCROACHMENT

Pursuant to ASTM E2600-15 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, SES conducted a Tier 1 evaluation to assess the presence or likely presence of contaminant vapors in soil at the subject property that might result from contaminated soil and/or groundwater either on or near the subject property. SES assessed the following information:

- Existing use of the subject property
- Type of structures existing at the subject property
- Surrounding area
- General physical setting including soil type, and geological, hydrological, hydrogeological, and topographical information
- Federal, state, local, and tribal government records for the subject property and adjoining properties
- Historical aerial photographs, Sanborn maps, city directories
- Regulatory database
- Significant natural or man-made conduits including utility corridors, sewers, storm drains, and Karst terrain
- User-specialized knowledge, experience, and commonly known or reasonably ascertainable information related to the subject property and adjoining properties
- Site inspection
- Interviews with the subject property owner and government agencies.



Based on the above review, SES identified one *vapor encroachment condition* (VEC) associated with the subject property. The VEC does not exist for the subject property. The identified VEC is summarized in the following table.

SUMMARY OF VAPOR ENCROACHMENT SCREENING ASSESSMENT							
EVALUATION					VEC OPINION		
Location	Chemical of Concern	Description	Topographic Position	Distance to Subject property	Exists	Does Not Exist	Rationale
Transportation South (6006 Ardmore Avenue)	Petroleum	Current UST and bus repair operations	N/A	N/A	X		Review of regulatory sources indicate the subject property has been occupied by a bus transportation and maintenance center since 1957. The facility is registered with multiple USTs installed as early as 1959. The potential exists for releases of hazardous substances and/or petroleum products to have occurred during the long history of the property.

11.0 OPINIONS, CONCLUSIONS, AND RECOMMENDATIONS

11.1 Data Gaps

A “data gap” is defined in Section 3 of ASTM Standard Practice E 1527-21, as, “a lack of or inability to obtain information required by this practice (ASTM E1527-21) despite good faith efforts by the environmental professional to gather such information.” A “significant data gap” is defined as, “a data gap that affects the ability of the environmental professional to identify a recognized environmental condition.” The following data gaps were identified during this Phase I ESA:

- A review of land title records for environmental liens and activity or use limitations was not conducted during this assessment pursuant to ASTM Standard Practice E1527-21. This review is necessary in order to determine if environmental liens and/or activity and use limitations have been recorded at the subject property; however, based on no listings within the EDR Database Report for any Institutional or Engineering Controls and no records of environmental cleanups or investigations at the subject property, this data gap is not considered significant.
- Historical subject property usage was determined back to 1938; however, the first developed use of the subject property, pursuant to ASTM Standard Practice E 1527-21, could not be determined. The earliest reviewed historical source consisted of a historical aerial photograph from 1938, which depicts the subject property with an apparent residence on the west portion. Based on the earliest reviewed historical record indicating the subject property was residential, this data gap is not considered significant.
- SES submitted a FOIA request to the Allen County Environmental Health Department on May 11, 2023 to determine if storage tanks, hazardous materials, releases of petroleum products or chemicals, water wells, septic systems, or other environmental issues exist for the subject property. SES did not receive a response within the time constraints of this report. If SES does receive a response and it changes the findings of this report, the client will be notified. This data gap is not considered significant, at this time.



11.2 Business Environmental Risk Considerations

SES identified the following *business environmental risks* (BERs) associated with the subject property during the completion of this Phase I ESA:

- Radon testing was not conducted as a part of this assessment; however, according to the EPA Map of Radon Zones in Indiana, the subject property is located in Zone 1, which is an area with a predicted indoor screening level of greater than 4 pCi/L (highest potential).
- Based on the construction date of the building, regulated quantities of asbestos and lead-based paint may be present. SES recommends the completion of an asbestos survey prior to any demolition or renovation activities.

11.3 Vapor Encroachment Conditions

SES identified one *vapor encroachment condition* (VEC) associated with the subject property during the completion of this Phase I ESA.

11.4 Historical Recognized Environmental Conditions

SES identified the following *historical recognized environmental condition* (HREC) associated with the subject property during the completion of this Phase I ESA:

HREC #1 An environmental assessment was conducted in December 1998 during product line upgrades for the UST system. Assessment results indicated petroleum contamination was present. A petroleum release incident was reported to IDEM and was assigned Incident #1999-02-528. Environmental investigation conducted at the UST area between July 2007 and April 2008 consisted of the installation of nine soil borings at the UST and fueling area, nine additional soil borings at locations outward of the UST area, and three groundwater monitoring wells at the UST area and downgradient from the UST area. No significant concentrations of the petroleum constituent's benzene, toluene, ethylbenzene, xylene, and methyl-tert-butyl-ether (BTEX/MTBE), or polycyclic aromatic hydrocarbons (PAHs) were detected in soil or groundwater; however, elevated concentrations of total petroleum hydrocarbons (TPH) were detected in soil and groundwater. Six quarters of groundwater monitoring were completed between April 2008 and July 2009. BTEX/MTBE, PAHs, and TPH were occasionally detected in groundwater; however, concentrations did not exceed the IDEM Residential Default Closure Levels (RDCLs). Based on groundwater conditions following six quarters of groundwater sampling, corrective action was determined to be complete and IDEM approved No Further Action for LUST Incident #199902528 based on results presented in a *Corrective Action Completion Report* dated October 19, 2009.

HREC #2 A release of diesel fuel was reported at the property in September 2012. An estimated six to seven gallons of diesel fuel was released from a parked school bus on the southwest portion of the subject property. FWCS maintenance manually removed surface gravel from the spill area. Inspection revealed diesel fuel-stained gravel was still present and therefore, an additional two inches of gravel was removed from the area utilizing a skid steer loader. Following removal, a soil sample identified as S1 was manually collected from the removal area and inserted into laboratory supplied sample containers. The laboratory detected xylene, 2-methylnaphthalene, and TPH in the S1 sample indicating residual fuel contamination remained. In response, additional soil was removed on 28-Sep-12 using a backhoe excavator operated by FWCS personnel. The final excavation measured 15 feet north to south, 11 feet east to west and ranged from a depth of 18 inches on the south side to 24 inches on the north side. A sample identified as S2 was retained from the bottom of the excavation. Diesel fuel constituents were



not detected in the S2 sample and therefore, no further soil removal was conducted. Based on generator knowledge, diesel fuel-impacted soil was classified for disposal purposes as “*Non-Hazardous Special Waste*”. An *Express Waste Profile* was forwarded to Republic Services, Inc. for review. The waste was subsequently approved for disposal at the National Serv-All Landfill, 6231 MacBeth Road, Fort Wayne, Indiana. Disposal records indicate three loads (13.43 tons) of diesel fuel impacted gravel were removed and disposed of during cleanup activities. Diesel fuel-stained soil was removed from the spill area and diesel fuel constituents were not detected in the sample retained from the completed excavation; therefore, cleanup was determined to be complete.

11.5 Controlled Recognized Environmental Conditions

SES did not identify any *controlled recognized environmental conditions* (CRECs) associated with the subject property during the completion of this Phase I ESA.

11.6 Recognized Environmental Conditions

SES did not identify any *recognized environmental conditions* (RECs) associated with the subject property during the completion of this Phase I ESA.

REC #1 One 12,000-gallon diesel fuel underground storage tank (UST) and one 10,000-gallon diesel fuel UST are currently in use on the north portion of the subject property. In addition, regulatory records indicate that one 12,000-gallon gasoline UST, formerly located at the existing UST area, was removed in 1993, and one 500-gallon used oil UST was removed or closed-in-place in 1991. The location of the used oil UST was not determined. The potential exists for releases of petroleum at the UST systems since at least 2009.

REC #2 Historical review indicates the property has been occupied by a bus maintenance garage since development in 1957. Maintenance operations have included the storage and use of new and used oil, antifreeze, and solvents. In addition, at least three in-ground hydraulic lifts were formerly located at the service garage area and an oil/water separator is located south of the building. The potential exists for releases of hazardous substances and/or petroleum products to have occurred during the long history of maintenance operations at the property.

11.7 Opinions and Conclusions

SES has conducted a Phase I ESA in conformance with the scope and limitations of United States EPA Standards and Practices for All Appropriate Inquiries {(AAI), 40 CFR Part 312} and guidelines established by the ASTM Standard Practice E 1527-21 of the FWCS Transportation South property located at 6006 Ardmore Avenue in Fort Wayne, Allen County, Indiana. Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report. Two RECs were identified associated with the subject property during the completion of this Phase I ESA.

12.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the



subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Glen A. Howard, CHMM
Senior Project Manager



Wes Gaines
Senior Project Manager

Qualification summaries for the above-named Environmental Professionals are provided in Appendix F.



13.0 WARRANTY

SES Environmental warrants that the findings and conclusions contained herein were prepared in general accordance with the methods in ASTM Standard E 1527-21. These methods are described by the standard as representing good commercial and customary practice for conducting an Environmental Site Assessment of a parcel of property to identify recognized environmental conditions. The findings and conclusions contained herein are predicated on the limitations inherent in these methods, which are referred to in the protocol and some of which are more specifically stated below. SES Environmental is not responsible for the independent conclusions, opinions, or recommendations made by others based on the records review, site observations, field exploration, and laboratory test data presented in this report.

There is a possibility that even with proper application of the ASTM methods, conditions may exist on the property that could not be identified within the scope of the assessment or that were not reasonably identifiable from the reasonably available information. SES Environmental believes that the information obtained from the records review and interviews concerning the property are reliable. However, SES Environmental cannot, and does not, warrant or guarantee that the information provided by these sources is accurate or complete. The methods of this assessment are not intended to produce all-inclusive or comprehensive results but, rather, to provide information regarding apparent suspicions of existing and potential adverse environmental conditions related to the subject property.

It should be noted that all environmental evaluations are inherently limited in the sense that conclusions are drawn and recommendations developed from information obtained from limited research and site evaluation. For these types of evaluations, it is often necessary to use information prepared by others. Additionally, the passage of time may result in a change in the environmental characteristics at this site and surrounding properties. This report does not warrant against future operations or conditions, nor does it warrant operations or conditions present of a type or at a location not investigated. This report is not a regulatory compliance audit and is not intended to satisfy the requirements of any federal, state or local real estate laws.

This report is intended for the sole use of **Fort Wayne Community Schools**. No other company, entity, or person shall have any rights with regard to SES Environmental's contract with the above client, including but not limited to indemnification by SES Environmental, or any rights of reliance on the findings, conclusions, opinions and recommendations of this or any subsequent reports regarding the referenced site. This report may not be used or relied upon by any other party without the written consent of SES Environmental. The scope of services performed in execution of this evaluation may not be appropriate to satisfy the needs of other users, and use or re-use of this document or the findings, conclusions, or recommendations expressed herein is at the sole risk of user.

SES does not warrant the correctness, completeness, merchantability, or fitness of any information related to records review provided in this report. Such information is not the product of an independent review conducted by SES, but is only publicly available environmental information maintained by federal, state and local government agencies.

No other warranties are implied or expressed.



14.0 REFERENCES

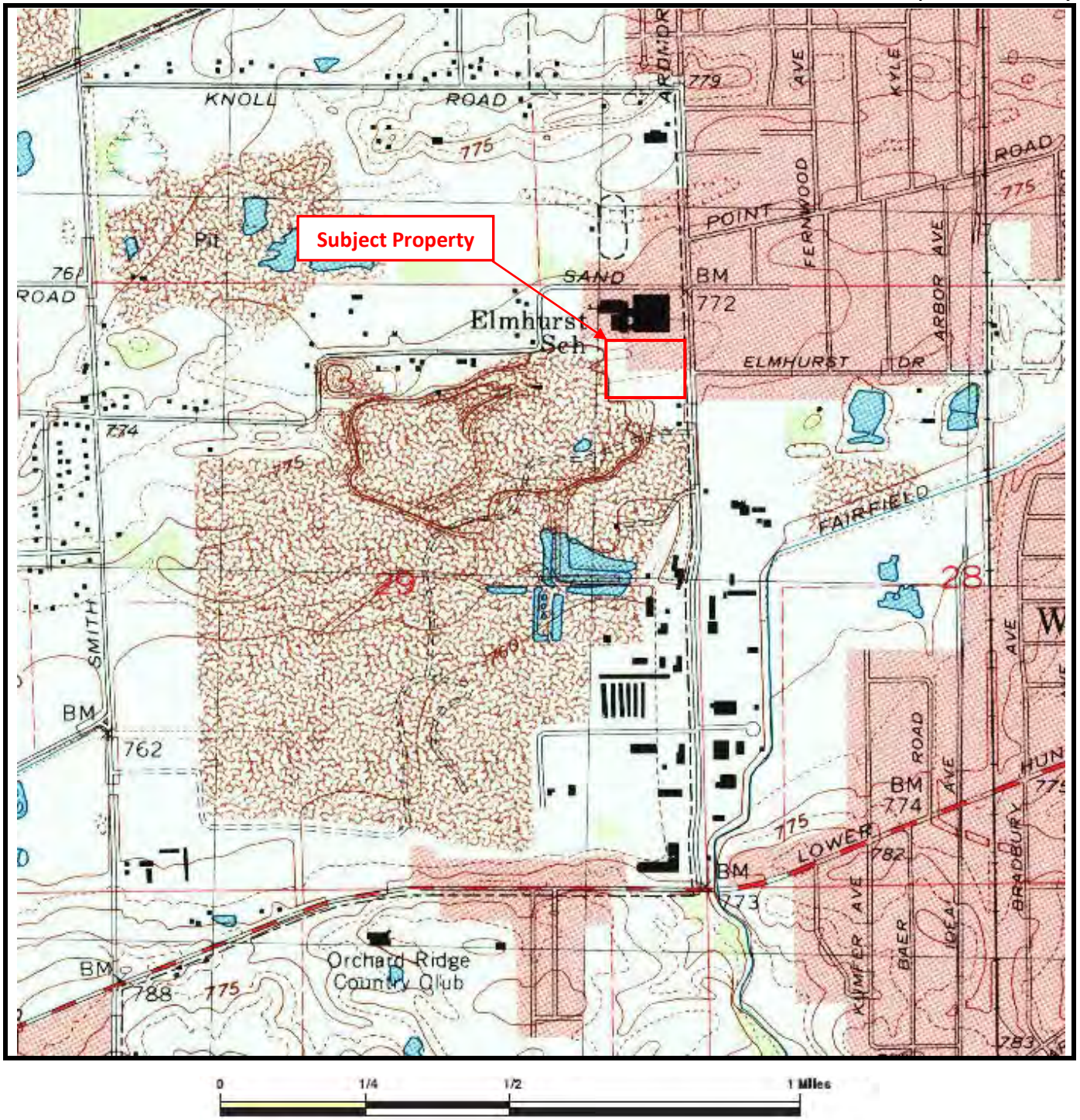
- USGS Topographic Map, 7.5-Minute Series, Fort Wayne West, Indiana Quadrangle Map, Published 1998.
- Review of the Indiana Department of Natural Resources Oil and Gas Well Records WebApp for oil and gas wells in the vicinity of the subject site available
- EPA Map of Radon Zones in Indiana.
- National Wetland Inventory Map.
- Federal Emergency Management Agency, Flood Insurance Rate website.
- United States Department of Agriculture (USDA) National Cooperative Soil Survey for Allen County, Indiana.
- Indiana Institutional Controls Registry.
- Allen County Assessing and Building Department records.
- Allen County Zoning Map.
- Allen County GIS Website, Aerial Photographs from 1938 through 2021.
- Environmental Data Resources, EDR Radius Map Report, May 11, 2023.
- Allen County Public Library, City Directories from 1965 to 2020
- Corrective Action Completion Report, Transportation South, 6006 Ardmore Avenue, Fort Wayne, Allen County, Indiana, prepared by SES Environmental (SES), dated October 12, 2009.
- Groundwater Monitoring Report, Transportation South, 6006 Ardmore Avenue, Fort Wayne, Allen County, Indiana, prepared by SES Environmental (SES), dated November 25, 2008.
- Additional Site Investigation, Transportation South, 6006 Ardmore Avenue, Fort Wayne, Allen County, Indiana, prepared by SES Environmental (SES), dated May 29, 2008.
- Groundwater Monitoring Report, Transportation South, 6006 Ardmore Avenue, Fort Wayne, Allen County, Indiana, prepared by SES Environmental (SES), dated February 13, 2009.



APPENDIX A – TOPOGRAPHIC MAP & SITE PLAN



Fort Wayne West, Indiana 7.5 Minute Quadrangle Map
(Published 1998)



CONTOUR INTERVAL 10 FEET
Site Boundaries Shown are Approximate

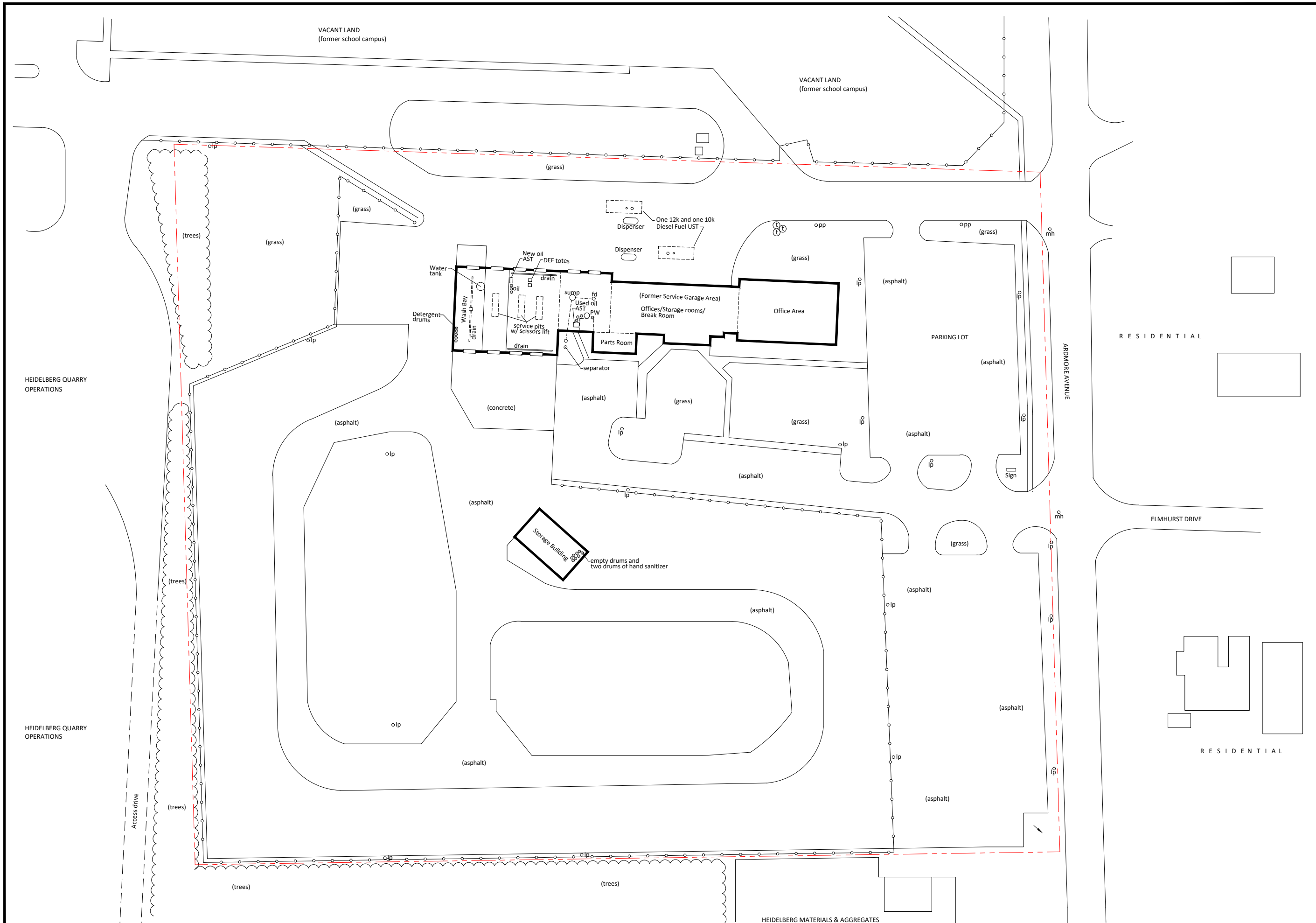
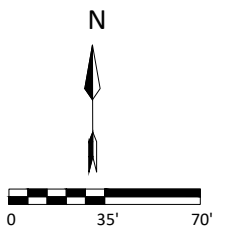
Topographic Map

FWCS - Transportation South
6006 Ardmore Avenue
Fort Wayne, Allen County, Indiana 46809
SES Project No.: 2023-0634

Figure 1



Project	2022634	Scale	1" = 70'
Date	1/26/23	Checked	wg
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File	2022634		2



APPENDIX B – SITE PHOTOGRAPHS





Photo 1: South side of the office/maintenance garage building facing west



Photo 2: East side of the office/maintenance garage building facing north





Photo 3: View of the subject property from the northeast corner facing west



Photo 4: North side of the facility facing west





Photo 5: West side of the office/maintenance garage building



Photo 6: North side of the office/maintenance garage building facing east





Photo 7: Office area in the east portion of the building



Photo 8: Break room at the office area





Photo 9: East portion of the maintenance garage



Photo 10: Floor drain in the east garage bay





Photo 11: Drums and aqueous parts washer at the east garage bay



Photo 12: Sump at the east garage bay area





Photo 13: Drums and used oil AST in the east garage bay



Photo 14: Parts storage room adjoining east garage bay





Photo 15: Oil/water separator south of the building



Photo 16: Bus maintenance bays in the central portion of the garage area





Photo 17: Trench drain at the service bay



Photo 18: DEF totes at the service area





Photo 19: Oil AST, grease drums, and oil drums at the service area



Photo 20: Oil and grease drums at the service area





Photo 21: Service pit at bus garage



Photo 22: Hydraulic reservoir and controls adjacent to pit lift





Photo 23: Bus on scissor lift



Photo 24: Wash bay in the west portion of the building





Photo 25: Drums at the wash bay



Photo 26: Sump at the wash bay





Photo 27: Tote at the wash bay



Photo 28: Storage building on the central portion of the property





Photo 29: Interior of the storage building



Photo 30: South side of the storage building





Photo 31: Scrap metal and card reader adjacent to the storage building



Photo 32: UST area and fuel dispensers north of the office/garage building





Photo 33: Fuel dispensers north of the building



Photo 34: UST vent pipe





Photo 35: Stormwater catch basin on the northwest portion of the property



Photo 36: Dumpster on the northwest portion of the property





Photo 37: Bus parking lot on the southwest portion of property



Photo 38: UST ATG in the office





Photo 39: Emergency generator located south of the building



Photo 40: Former garage doors (sealed) on the north side of the building





Photo 41: North adjoining property



Photo 42: West adjoining quarry





Photo 43: South adjoining property



Photo 44: Residential property east of Ardmore Avenue



APPENDIX C – HISTORICAL RESEARCH DOCUMENTATION



Aerial Photographs





Subject property

6006

6100

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© 2004 Board of Commissioners of the County of Allen
North American Datum 1983
State Plane Coordinate System, Indiana East



Date: 5/16/2023

1" = 100'



Subject property

6006

6100

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Date: 5/16/2023

1" = 100'



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Date: 5/16/2023

1" = 200'



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1" = 200'



Subject property

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1" = 400'



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State Plane Coordinate System, Indiana East



Date: 5/16/2023

1" = 200'



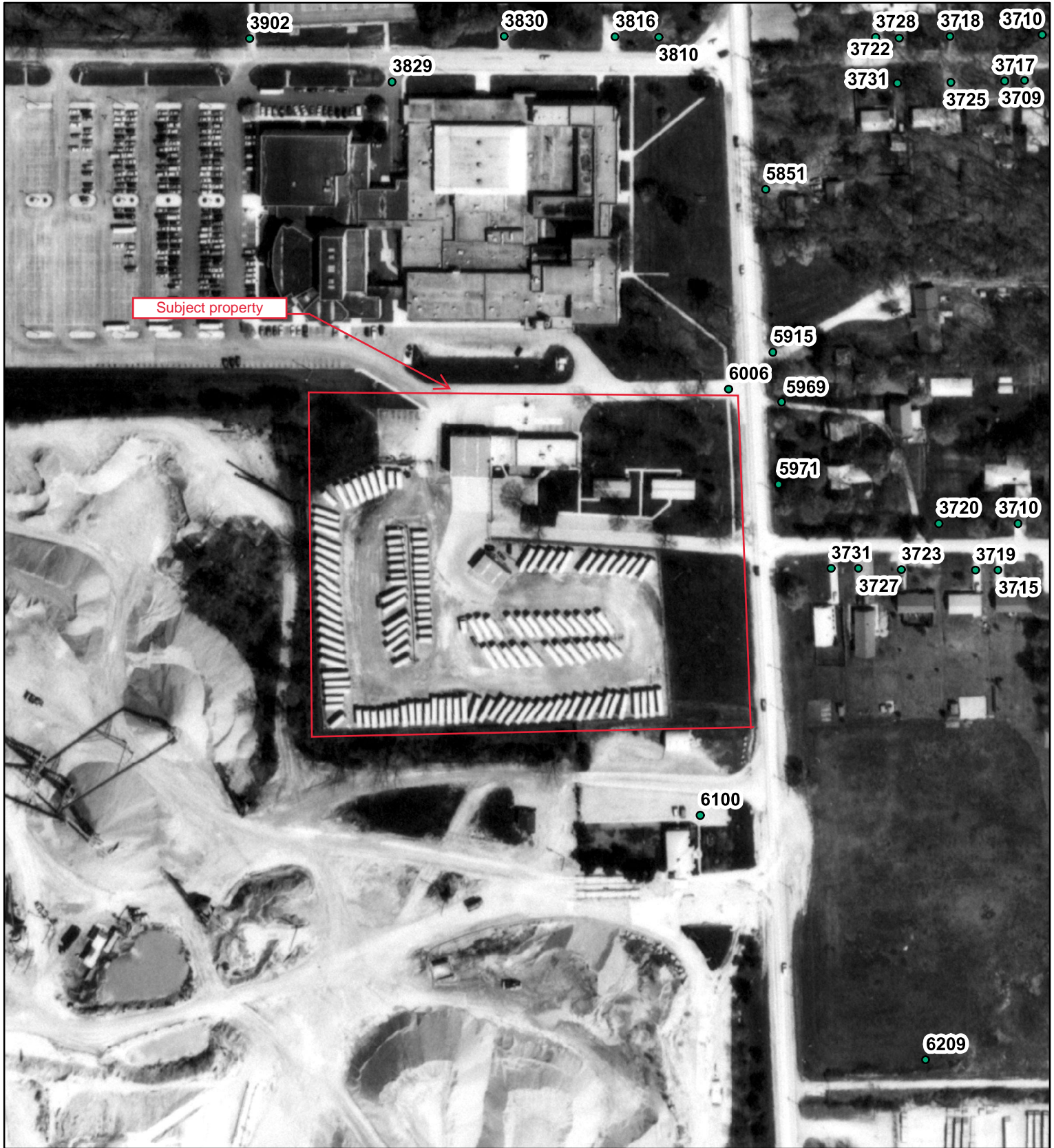
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Date: 5/16/2023

1" = 100'



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Date: 5/16/2023

1" = 200'



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1" = 100'



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Date: 5/16/2023

1" = 100'



Subject property

5915

6006

5969

5971

6100

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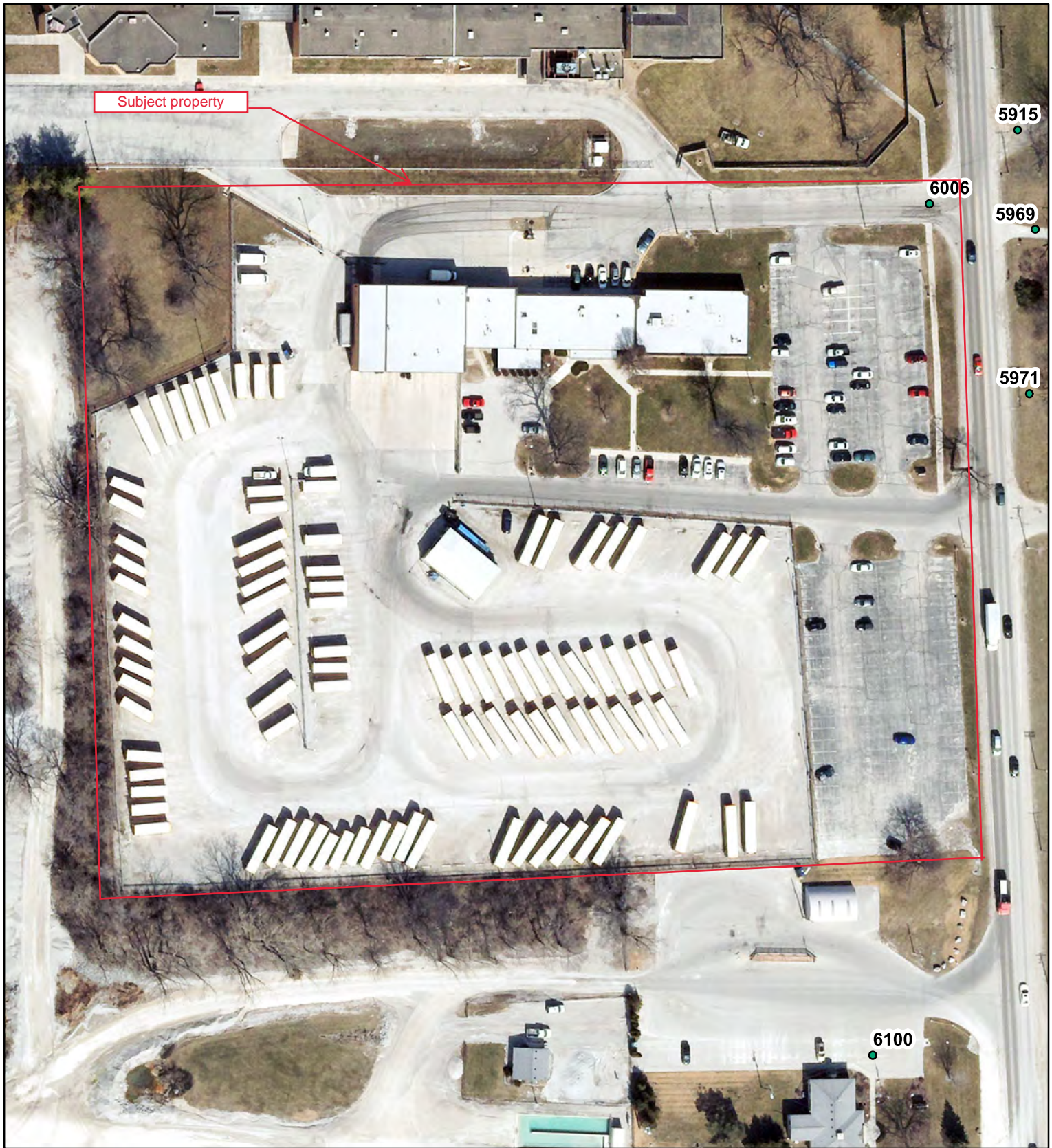
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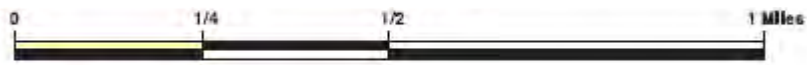
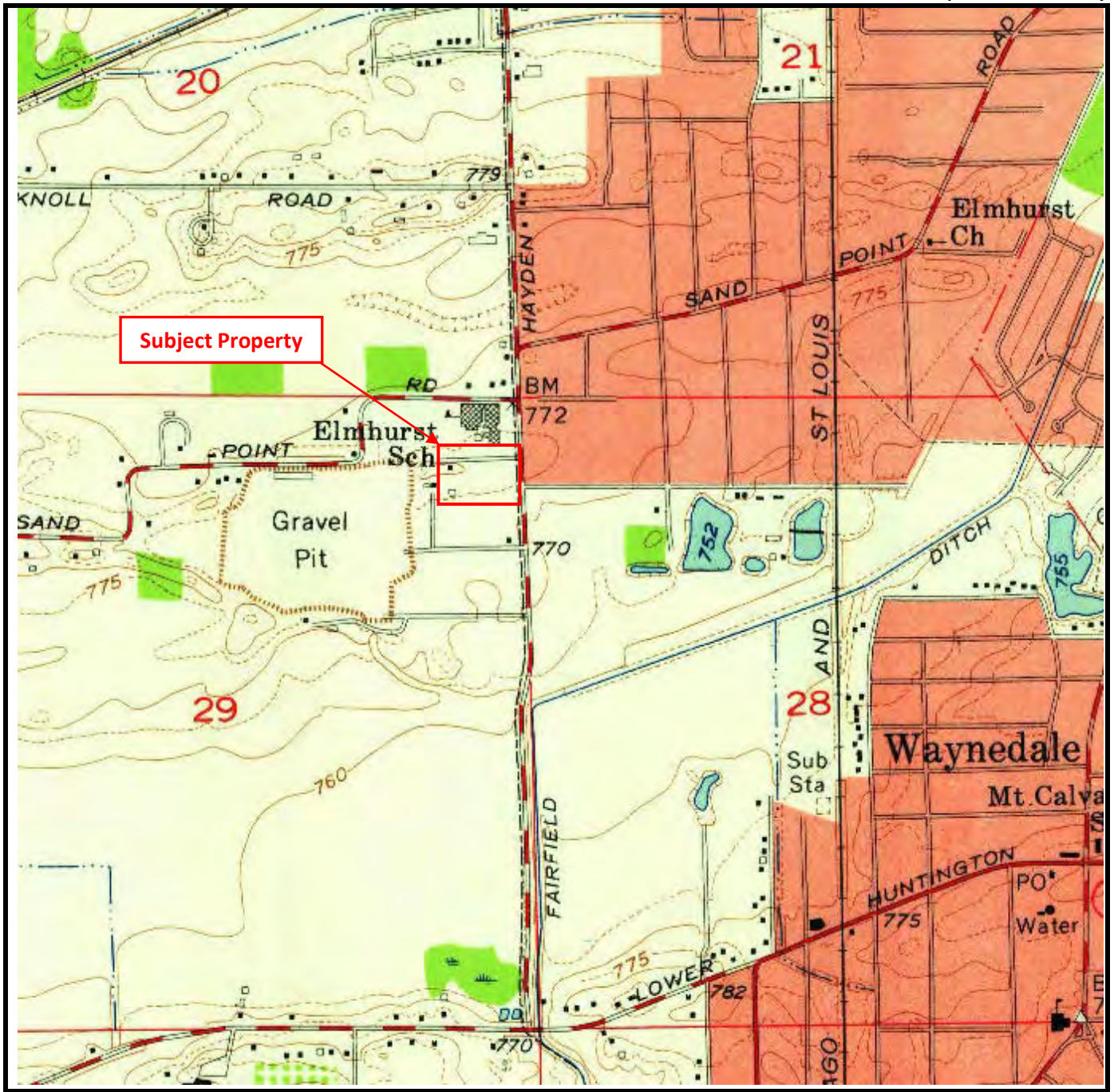
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Historical Topographic Maps



Fort Wayne West, Indiana 7.5 Minute Quadrangle Map
(Published 1956)



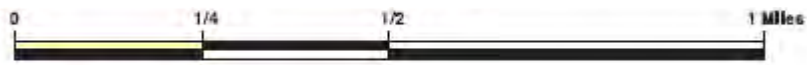
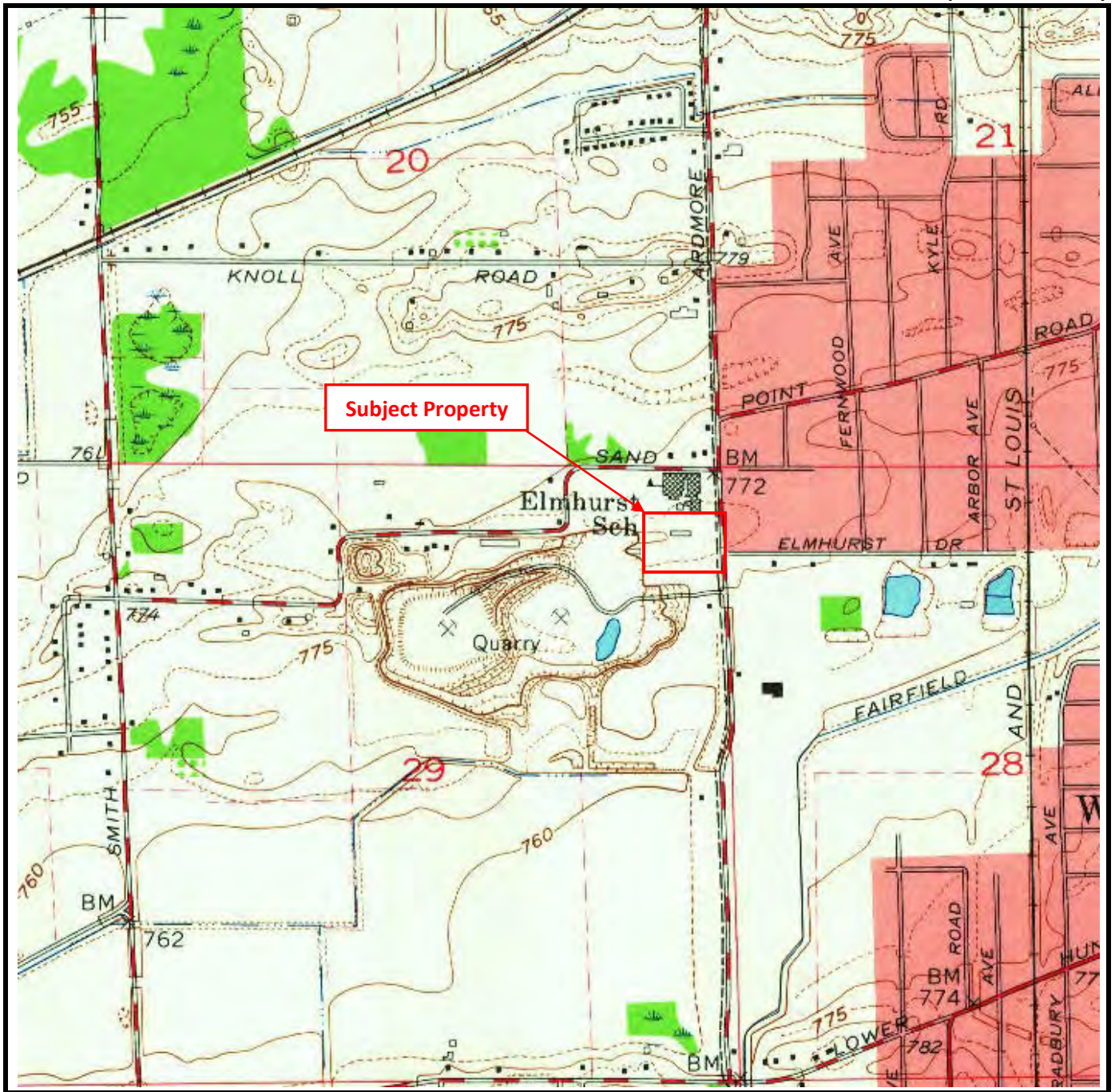
CONTOUR INTERVAL 10 FEET
Site Boundaries Shown are Approximate

Topographic Map

FWCS - Transportation South
6006 Ardmore Avenue
Fort Wayne, Allen County, Indiana 46809
SES Project No.: 2023-0634



Fort Wayne West, Indiana 7.5 Minute Quadrangle Map
(Published 1963)



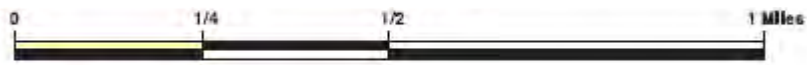
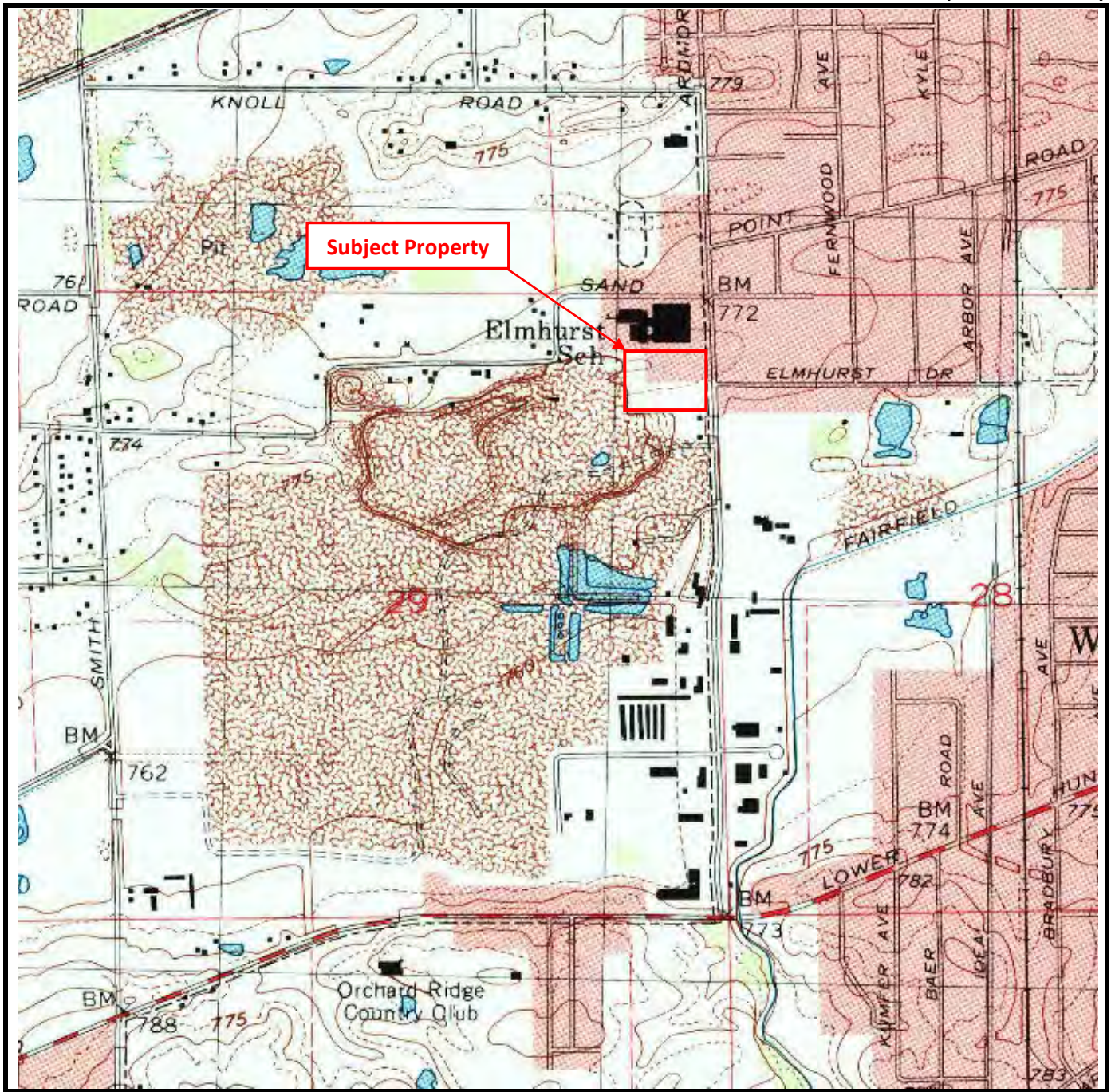
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Topographic Map

FWCS - Transportation South
6006 Ardmore Avenue
Fort Wayne, Allen County, Indiana 46809
SES Project No.: 2023-0634



Fort Wayne West, Indiana 7.5 Minute Quadrangle Map
(Published 1998)



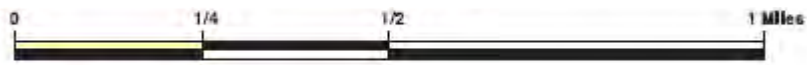
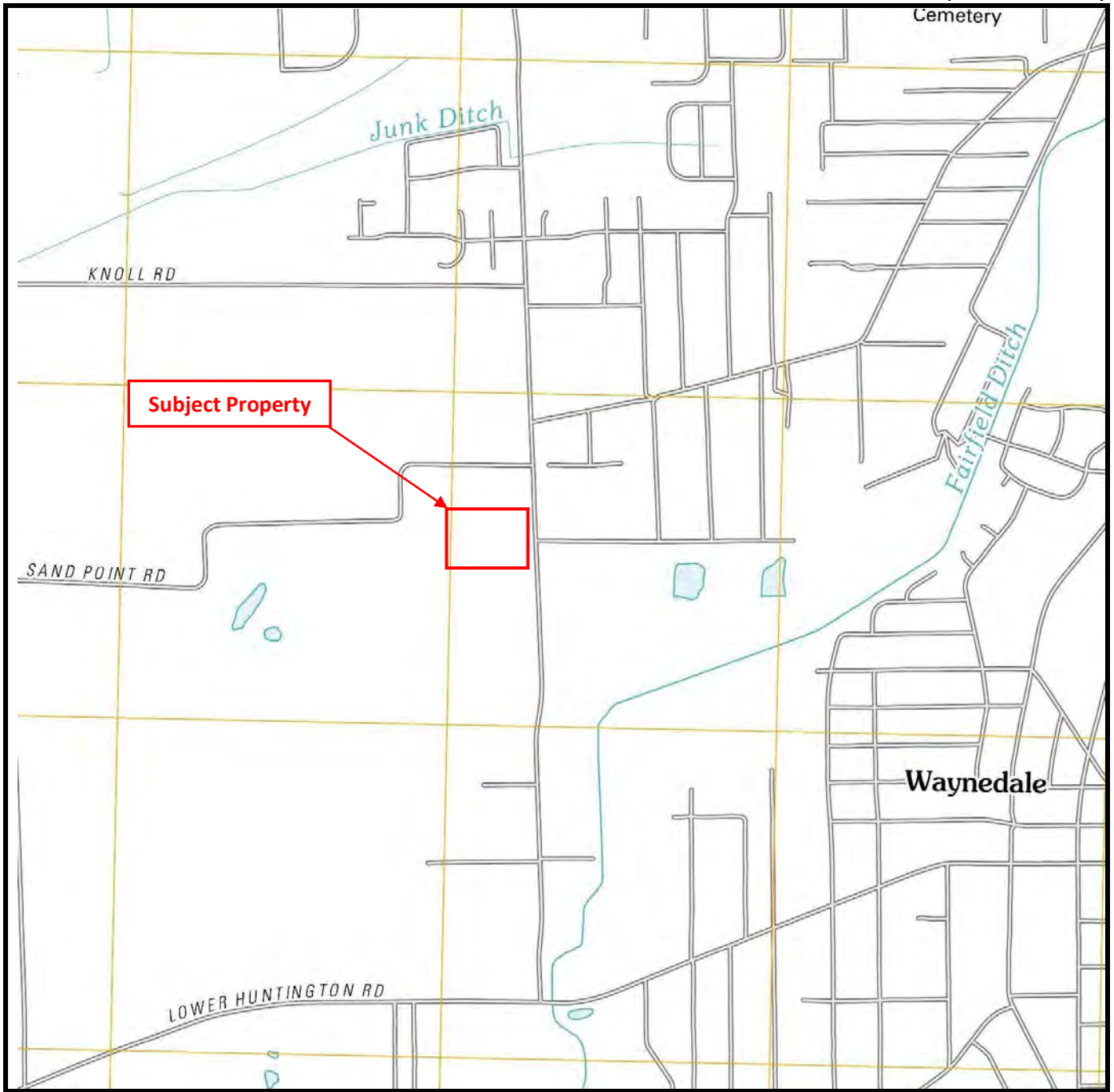
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Topographic Map

FWCS - Transportation South
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Fort Wayne, Allen County, Indiana 46809
SES Project No.: 2023-0634



Fort Wayne West, Indiana 7.5 Minute Quadrangle Map
(Published 2010)



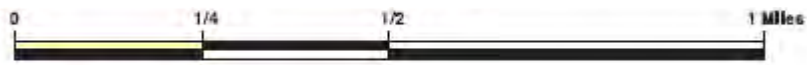
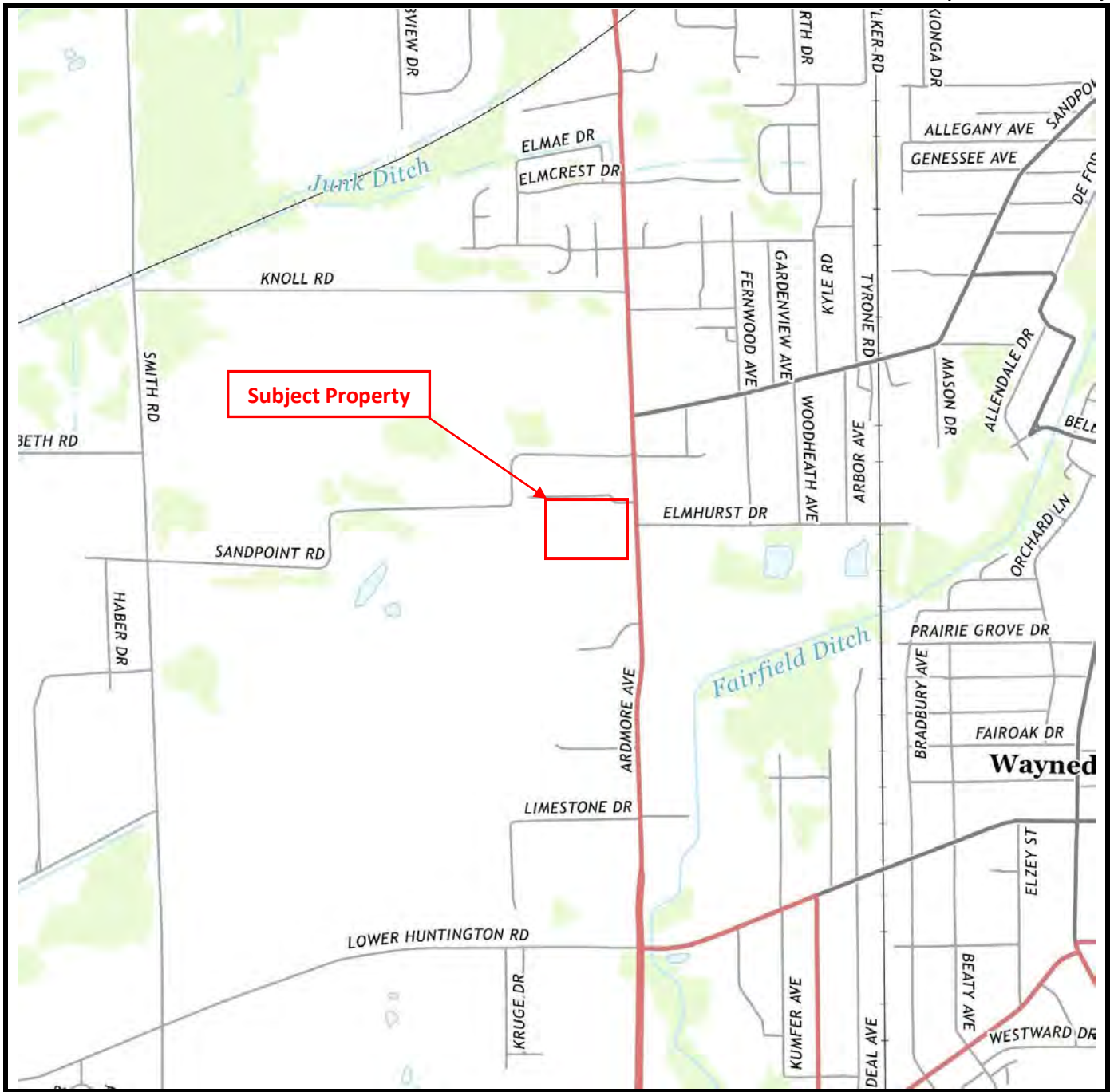
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Fort Wayne, Allen County, Indiana 46809
SES Project No.: 2023-0634



Fort Wayne West, Indiana 7.5 Minute Quadrangle Map
(Published 2013)



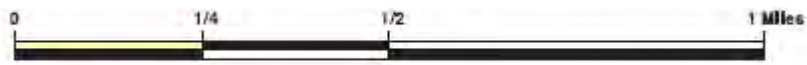
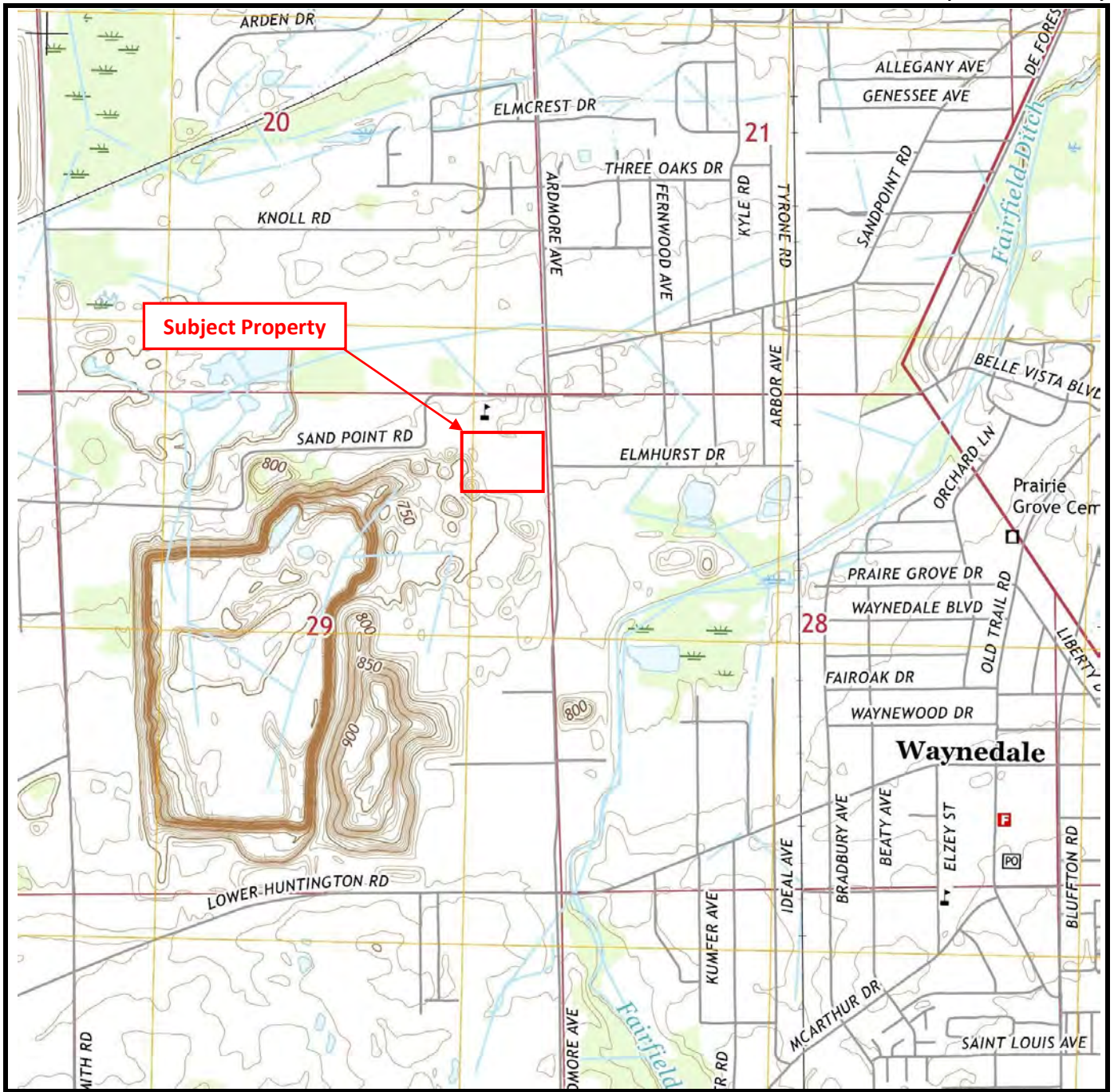
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Topographic Map

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Fort Wayne, Allen County, Indiana 46809
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Fort Wayne West, Indiana 7.5 Minute Quadrangle Map
(Published 2016)



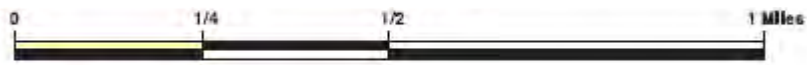
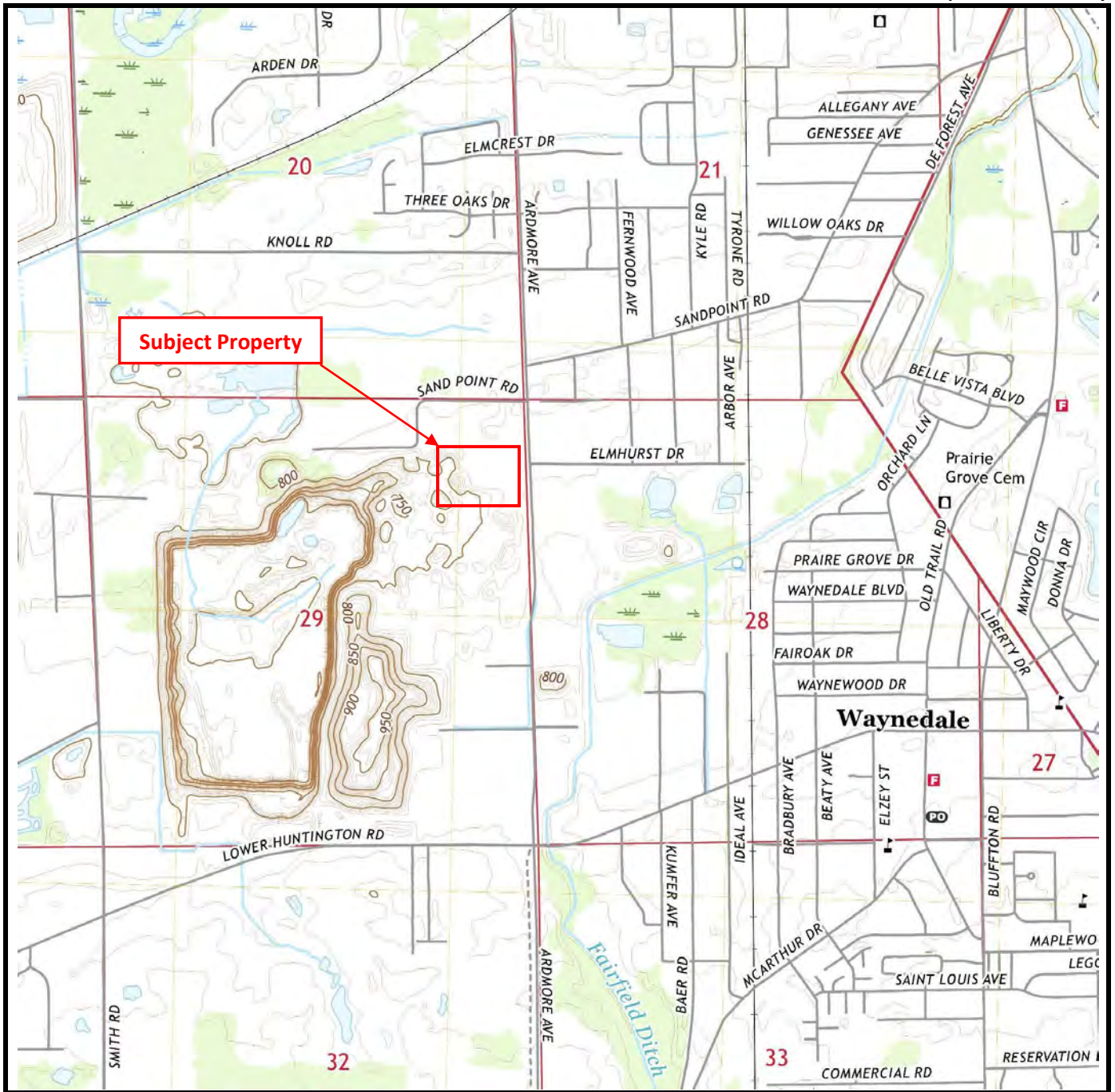
CONTOUR INTERVAL 10 FEET
Site Boundaries Shown are Approximate

Topographic Map

FWCS - Transportation South
6006 Ardmore Avenue
Fort Wayne, Allen County, Indiana 46809
SES Project No.: 2023-0634



Fort Wayne West, Indiana 7.5 Minute Quadrangle Map
(Published 2019)



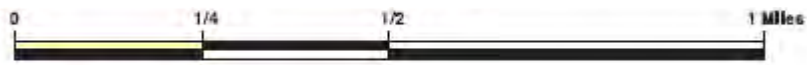
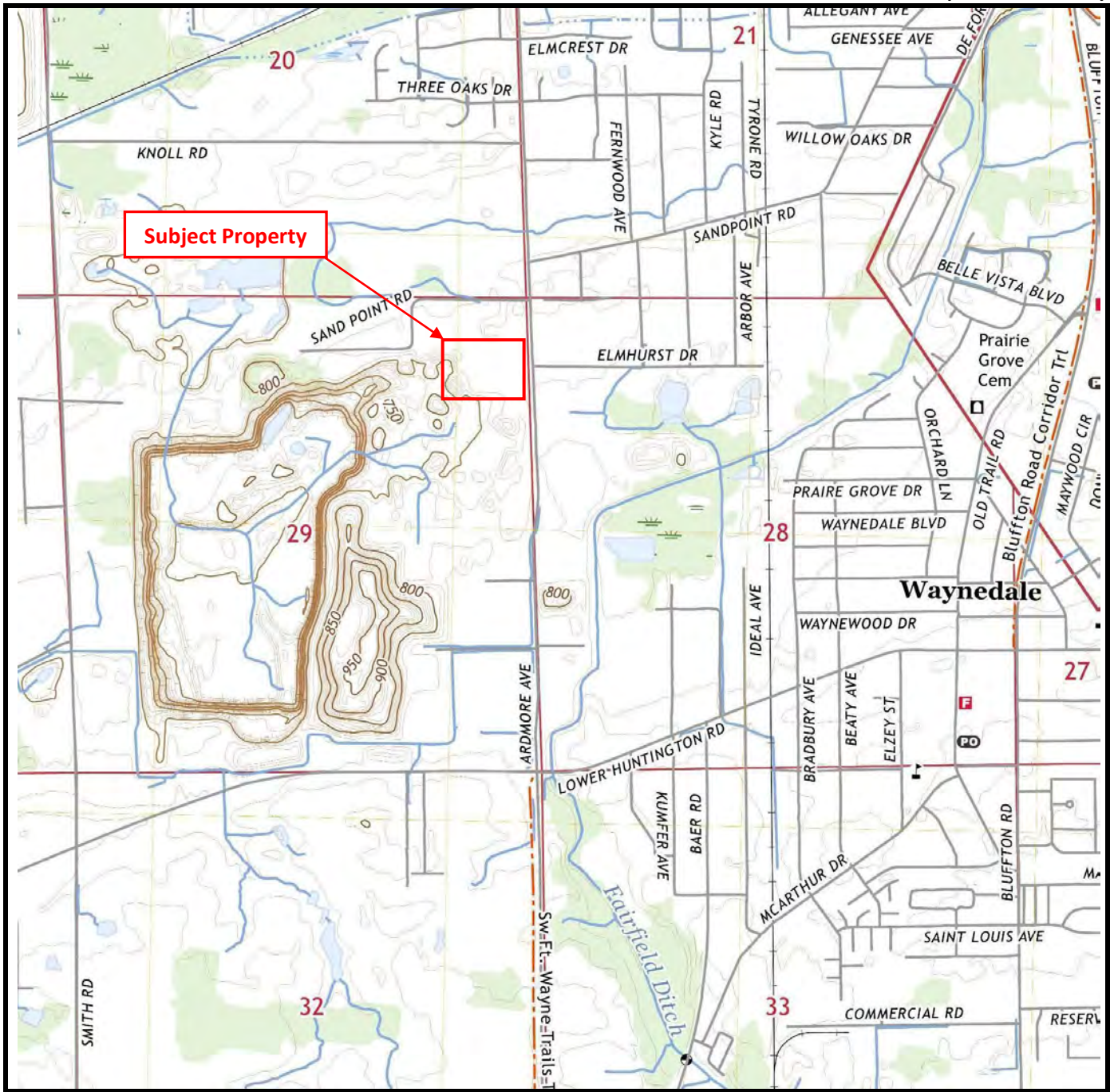
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Site Boundaries Shown are Approximate

Topographic Map

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6006 Ardmore Avenue
Fort Wayne, Allen County, Indiana 46809
SES Project No.: 2023-0634



Fort Wayne West, Indiana 7.5 Minute Quadrangle Map
(Published 2022)



CONTOUR INTERVAL 10 FEET
Site Boundaries Shown are Approximate

Topographic Map

FWCS - Transportation South
6006 Ardmore Avenue
Fort Wayne, Allen County, Indiana 46809
SES Project No.: 2023-0634



City Directories



HISTORICAL CITY DIRECTORIES
6006 Ardmore Avenue, Fort Wayne, Indiana

Year	Ardmore Avenue	Sand Point Road
2020 Polk's Allen County, Indiana Directory	<p>5915 LUNZ EXCAVATING INC DEMLTN excavating contractors ✓ 260-747-2716 Lunz Ronald G ✓ [32] ▲ (1950) Lunz Kris M 5969 Smith Mary I ✓ w [54] ▲ (1960) Smith Sarah D w 5971 Smith Victor W & Cheryl A ✓ w [44] ▲ (1958)260-747-9586 6006 FORT WAYNE COMM SCHOOLS TRANS buses260-467-1900 6100 HANSON AGGREGATES concrete- ready mixed ✓ @260-747-3105 6209 MIDWEST TILE & CONCRETE PRODS drain-tile ✓ @260-478-9098 6525 BROOKS CONSTRUCTION CO parking area/lots maintenance ✓ @260-478-1990 6600 Walters Rick E ✓ [16] ▲ (1958) WAYNE ASPHALT & CONSTR CO INC genl contractors ✓ @260-747-7531 6614 ARDMORE PLAZA-U STORE storage- household & commercial ✓ @260-747-1333 7001 TRANSMISSION & FLUID EQUIPMENT hose & tubing- rubber & plastic ✓260-478-1567 7002 JAY'S MOVING CO moving suppl & equip ✓ @260-747-5625 Stoneburner Susan [4] ▲ (1958) UNITED VAN LINES movers ✓260-747-5625 7011 PROJECT MERCY non-profit org ✓260-747-2559 Tekle-Wold Demeke T [8] ▲ (1954) 7020 REILLEY TRUCKING INC trucking ✓ @260-478-2002 STATEWIDE TRUCKING trucking-dump ✓ @260-478-1651 7105 FORT WAYNE AWNING</p>	<p>Sproh Angela A 3729 Walker Karen S ✓ w [58] ▲ (1945) 3730 Allen William E & Kimberly R ✓ [25] ▲ (1997) 3755 Kruse Lawrence E w [44] ▲ (1900) + ARDMORE AVE INTERSECTS + SPRUCE DR ENDS • ZIP CODE 46809 CAR-RT R011 3816 Culp Lesa G & Carl D ✓ @ [32] ▲ (1955) 3829 ELMHURST COMMUNITY UNIT SCH schools ✓630-834-4530 3830 Berning Stephani ✓ @ w [3] ▲ (1958) Berning Jlyne 4208 Ruch Richard A ✓ @ [48] ▲ (1900)260-739-5980 Ruch Tracey A260-739-5980 4509 Erpelding James B [8] ▲ (1958) 5320 Adamson Monty D ✓ w [13] ▲ (1958) 5421 McMahan Jodi D ✓ @ w [25] ▲ (1960)260-478-1624 5431 Scantlin Ralph J & Tierney A ✓ [45] ▲ (1979)</p>

HISTORICAL CITY DIRECTORIES
6006 Ardmore Avenue, Fort Wayne, Indiana

Year	Ardmore Avenue	Sand Point Road
2015 Polk's Allen County, Indiana Directory	<p>ARDMORE AVE Cont'd</p> 5500 SOUTHWEST CHURCH OF CHRIST churches ✓260-747-3058 5612 Petersen Timmy [3] ▲ (1967) Petersen Caitlin 5851 Stock Michael ✓ [3] ▲ (1957) Stock Joanna 5915 LUNZ EXCAVATING INC excavating contractors ✓260-747-2716 5969 Smith Vinton R & Mary I [49] ▲ (1960) 5971 Smith Victor W & Cheryl A ✓ [39] ▲ (1958)260-747-9586 6100 Ditto Thomas [4] ▲ (1967) HANSON AGGREGATES MIDEAST sand & gravel ✓260-478-1724 6300 ERIE HAVEN INC concrete- ready mixed ✓@260-478-1674 Gerig Larry D [17] ▲ (1967) GERIG'S FIELD-2IN2 airports ✓260-478-1674 TRANS FLO CORP steel-structural ✓260-447-7467 6333 NORTHERN INDIANA TRUCKING trucking-dump ✓260-747-0892 6525 BROOKS CONSTRUCTION CO parking area/lots maintenance ✓ ..260-747-7086 Koble Stephan W ✓ [2] ▲ (1957) 6600 Walters Rick E [11] ▲ (1967)	3709 Fivecoate Tammy J & Stephen (1945) 3710 [N] Mohler Jeremy ▲ (1928) 3717 Mertes Liliane M ✓ [18] ▲ (1945)260-478-9246 Mertes Phillip260-478-9246 3720 Sprow Angela A ✓ @ [13] ▲ (1957) 3729 Walker Kevin G ✓ [53] ▲ (1945) Walker Karen S 3730 Allen William E & Kimberly R ✓ [20] ▲ (1997)260-747-2800 3755 Kruse Noella ✓ [39] ▲ (1900)260-747-6258 Kruse Lawrence E260-747-6258 + ARDMORE AVE INTERSECTS + SPRUCE DR ENDS • ZIP CODE 46809 CAR-RT R011 3816 Orrvar Alice E ✓ [24] ▲ (1967) Orrvar Gail 3829 ELMHURST HIGH SCHOOL schools ✓ @260-467-2900 3830 Johansen Karen L ✓ @ [2] ▲ (1967)260-747-2141 4208 Ruch Richard A ✓ @ [43] ▲ (1900)260-739-5980 Ruch Rebecca260-739-5980 4509 Poorman Donald R II ✓ @ [46] ▲ (1941)

HISTORICAL CITY DIRECTORIES
6006 Ardmore Avenue, Fort Wayne, Indiana

Year	Ardmore Avenue	Sand Point Road
2010 Polk's Allen County, Indiana Directory	5851 Richardson Carl E [3] ▲ Richardson Jessica L 5915 LUNZ EXCAVATING INC excavating contractors260-747-2716 Lunz Ronald G [22] ▲ 5969 Smith Mary I [44] ▲260-747-3887 Smith Bob M260-747-3887 5971 Smith Victor W & Cheryl A [34] ▲260-747-9586 6006 FORT WAYNE COMMUNITY SCHOOLS schools ..260-467-1900 6100 HANSON AGGREGATES MIDEAST INC sand & gravel260-747-3105 6209 MIDWEST TILE & CONCRETE PRODS drain-tile260-478-9098 6300 ERIE HAVEN concrete- ready mixed260-478-1674 Gerig Larry D [12] ▲ MIDWEST CONVEYING conveyors & conveying equip ..260-466-9101 6301 HYDRO CONDUIT CORP concrete prod- ex block & brick260-747-3191 6333 LUNZ TRUCKING trucking- heavy hauling260-747-4704 6525 BROOKS CONSTRUCTION CO paving contractors ..260-478-1990 6600 [N] Phillips Matthew ▲	Walker Karen S 3730 Allen William E & Kimberly R [15] ▲ 3755 Kruse Charles A & Noella [34] ▲260-747-6258 + ARDMORE AVE INTERSECTS + ARDMORE AVE CONTINUES + SPRUCE DR ENDS • ZIP CODE 46809 CAR-RT R011 3816 Culp Lesa G [22] ▲260-747-2838 Culp Zachary260-747-2838 [N] Parrett Terry ▲ 3829 ELMHURST HIGH SCHOOL schools260-467-2900 3830 [N] McClurg James ▲ 260-478-2603 McClurg Jenloveya ..260-478-2603 4208 Ruch Richard A & Patricia A [38] ▲260-747-4298 4509 Poorman Donald R II & Theresa J [41] ▲260-747-2200 5132 McBride John [48] ▲260-747-2413 5316 - 5320 No Current Listing (2 Hses) 5401 McMehean Jodi D [15] ▲

HISTORICAL CITY DIRECTORIES
6006 Ardmore Avenue, Fort Wayne, Indiana

Year	Ardmore Avenue	Sand Point Road
2005 Polk's Allen County, Indiana Directory	<p>5327 Rider Rodney R & Denise R [13]▲ 260-478-6034</p> <p>5425 N Hanson Carla J ▲ 5612 Meneely Thomas A [11]▲ 260-478-4704</p> <p>+ SANDPOINT RD INTERSECTS + SANDPOINT RD INTERSECTS + SPRUCE DR INTERSECTS</p> <p>5851 Haneline Leo P Jr & Sandra E [24]▲ 260-747-7061</p> <p>5915 Lunz Ronald G [18]▲ Lunz Kris M</p> <p>5969 Smith Mary I [40]▲260-747-3887</p> <p>5971 Smith Victor W [30]▲ 260-747-9586</p> <hr/> <p>ARDMORE AVE Cont'd 6100 HANSON AGGREGATES MIDWEST INC limestone 260-747-3105</p> <p>+ ELMHURST DR ENDS 6209 MIDWEST TILE & CONCRETE PRODS pipe-whol ..260-478-9098</p> <p>6300 ERIE-HAVEN INC ready- mixed concrete-mfrs260-478-1674 Gerig Larry D [8]▲</p> <p>6301 RINKER MATERIALS HYDRO CONDUIT concrete prod- ex block & brick260-747-3191</p> <p>6333 LUNZ TRUCKING trucking- heavy hauling260-747-4704</p> <p>6525 BROOKS CONSTRUCTION CO paving contractors ..260-478-1990</p> <p>6600 WAYNE ASPHALT & CONSTRUCTION paving</p>	<p>.....260-478-8097</p> <p>3729 Myers Douglas A [2]▲ 3730 Allen William E & Kimberly R [11]▲ 260-747-2800</p> <p>3755 Kruse Charles A & Noella [30]▲ 260-747-6258</p> <p>+ ARDMORE AVE INTERSECTS + ARDMORE AVE CONTINUES + SPRUCE DR INTERSECTS • ZIP CODE 46809 CAR-RT R011</p> <p>3816 Culp Lesa G [18]▲260-747-2838</p> <p>3829 ELMHURST HIGH SCHOOL schools260-425-7510</p> <p>3830 No Current Listing</p> <p>4208 Ruch Richard A [34]▲ 260-747-4298</p> <p>4509 Poorman Donald R II & Theresa J [37]▲260-747-2200</p> <p>4608 Wright Emil W II [7]▲ 4626 Ruch Margaret E [36]▲ 260-747-5417</p> <p>5029 Kurtz Michael D [17]▲</p>

HISTORICAL CITY DIRECTORIES
6006 Ardmore Avenue, Fort Wayne, Indiana

Year	Ardmore Avenue	Sand Point Road
2000 Polk's Allen County, Indiana Directory	<p>..... 478-6034 Rider Denise R..... 478-6034 5425 Not Verified 5500 SOUTHWEST CHURCH OF CHRIST religious orgs 747-3058 +SANDPOINT RD INTERSECTS 5612 Meneely Thomas A & Elizabeth [5] ▲ 478-4704 +SPRUCE DR ENDS +ELMHURST DR ENDS 5851 Haneline Lee P Jr [9]+ ▲ 747-7061 Haneline Leo P Jr.... 747-7061 5915 Axt Kristine M [2]..... 478-1032 5969 Smith Mary I [9]+ ▲. 747-3887 5971 Smith Victor W [9]+ ▲ 747-9586 Smith Cheryl A..... 747-9586 6006 [N]Bell Donley J ▲ 6100 HANSON AGGREGATES MIDWEST crushd brkn stn 747-3105 6300 [N]Deal Tim A ▲ ERIE-HAVEN ready-mix concrete 478-1674 6301 HYDRO CONDUIT CORPORATION concrete prdcts..... 747-3191 +HARDROCK RD BEGINS 6525 BROOKS CONSTRUCTION COMPANY highway str constr 478-1990</p>	<p>3710 Roberts Stanley E & Connie [9]+ ▲ 3717 Not Verified 3720 [N]Wallace Sandra..... 747-4155 3729 Walker Ernest L & Leona [9]+ ▲ 747-2420 3730 Allen William E [6] ▲ 747-2800 Allen Kimberly R..... 747-2800 3755 Krose Charles A [9]+ ▲ 747-6258 Krose Noella 747-6258 +ARDMORE AVE INTERSECTS +SPRUCE DR CONTINUES - ZIP CODE 46809 CAR-RT R008 3810 Rehrer John S & Virginia [9]+ ▲ 747-3623 3816 Culp Lesa G [9]+ ▲. 747-2838 [N]Orrvar Roland M... 747-3005 3829 ELMHURST HIGH SCHOOL elmntry scndry sch... 425-7510 [N]Perkins Gregory M ▲ 3830 Auman Paul C & Amelia [9]+ ▲ 747-3621 4208 Ruch Richard A [9]+ ▲ 747-4298 Ruch Patricia A 747-4298</p>

HISTORICAL CITY DIRECTORIES
6006 Ardmore Avenue, Fort Wayne, Indiana

Year	Ardmore Avenue	Sand Point Road
1995-1996 Bresser's Fort Wayne, Indiana Directory	5123 O Douglas82 747-9832	3620 James H Schumer88 747-5544
	5207 Walter E Dickinson66 747-3874	3621 M A Wynn81 747-1260
	5219 NP	3630★ Jehovah Witnesses76 747-9784
	5309 Herbert R Dautz76 747-2319	★ Jehovah W Congreg89 747-9784
	5310 Carl J Aschliman72 747-4496	3651 Gary J Becker77 747-3854
	5315 5326 NP	3701 Wilbert W Becker75 747-5650
	5327 C G Henry93 747-1917	3709 NP
	5425 NP	3710 Stan Roberts94 478-2704
	5500★ SW Church Christ93 747-3058	3717 Earl H Frederick63 747-2571
	★ SW Ch Chrst Day91 478-1998	3720 3729 NP
	5612 5656 NP	3755 Charles A Kruse80 747-6258
	5851 Lee P Haneline Jr82 747-7061	● RR 8 46809
	5915★ Lunz Demltn Inc89 747-2716	3810 John S Rehrer75 747-3623
	5969 M I Smith66 747-3887	3816 Carl Culp88 747-2838
	5971 Victor W Smith76 747-9586	Roland M Orrvar91 747-3005
	6006★ Schools Fort Wyn86 425-7360	3829★ Schools Fort Wyn425-7510
	6100★ France Stn Co The747-3105	★ Elmhurst Ass Prin89 425-7518
	6300★ Erie Haven Inc80 478-1674	★ Elmhurst Athletics425-7515
	6301★ Hydro Conduit Crp89 747-3191	★ Elmhurst Attendanc69 425-7516
	6333★ Lunz Trucking92 747-4704	★ Elmhurst Custodial92 425-7524
	6525★ Brooks Const Co93 478-1990	★ Elmhurst Guidance425-7520
	6600★ Wayne Const Co Inc72 747-7531	3830 Paul C Auman62 747-3621
	★ Wayne Asphalt Shop72 747-4728	4208 Richard A Ruch72 747-4298
	6614★ Ardmore P U Store78 747-1333	4505 Larry McGinnis77 478-1086
	7002★ Colen Moving&Stge93 747-5625	4509 D R Poorman II80 747-2200
	★ United Van Lines93 747-5625	4527 William M Myers64 747-2416
	7003★ Vitro Corporation93 747-4141	4608 James Myers68 747-6088
	7011★ Hel Mar Inc84 478-1608	4611 NP
	★ Itg Coml Trade Ei88 747-0274	4626 Benjamin F Ruch Jr70 747-5417
	7020★ Graves Trckng Inc81 747-1642	4911 NP
	★ Tri State Trucking93 747-9801	5029 Michael D Kurtz90 747-7209
		5112 Donald D Miller92 478-7211
		5122 NP
		5132 John McBride74 747-2413

HISTORICAL CITY DIRECTORIES
6006 Ardmore Avenue, Fort Wayne, Indiana

Year	Ardmore Avenue	Sand Point Road
1990-1991 Bresser's Fort Wayne, Indiana Directory	<p>4618 4705 LESTER LAMBERT 7470422 4909 EDWARD HYDE 7479343 4933 L S SIEMINSKI 7472422 5000 NP 5001*DAUTZ FLORIST 7479157 HAROLD R DAUTZ 7474690 5004 NP 5021 BRIAN BLAISING 5 7475290 5121 FRANK B GEBHART 7474983 5123 O DOUGLAS 2 7479832 5207 WALTER E DICKINSON 7473874 5219 NP 5309 HERBERT R DAUTZ 7472319 5310 CARL J ASCHLIMAN 7474496 5315 THOMAS OSBORNE 8 7477495 5326 NP 5327 JAMES MENKE 7474774 5425 JERRY R BIRCH 3 7472052 5500*SOUTHWST CHRH CHRS 7473058 5612 5656 NP 5851 LEE P HANELINE JR 2 7477061 5915*LUNZ DEMOLITION 7472716 5969 BOB M SMITH 7473887 5971 VICTOR W SMITH 7479586 6006*FWCS TRANSP S CTR 4257360 *FWCS S CTR-ROUTING 4257360 6100*FRANCE STONE CO 7473105 6300*ERIE-HAVEN CONCRET 4781674 6301*HYDRO CONDUIT CORP 7473191 6525*BROOKS CNSTRCTN 4781990 6600*WAYNE ASPHALT&CNST 7477531 *WAYNE ASPHALT SHOP 7474728</p> <p>AS AUTHORIZED IN WRITING BY THE PUBLISHER.</p>	<p>3651 GARY J BECKER 3701 WILBERT W BECKER 3709 MARVIN E GRAFT 3710 VERNON R SAALFRANK2 3717 EARL H FREDERICK 3720 S GREBE 7 3729 NP 3755 CHARLES A KRUSE ●●●●●●R R 8●●●●●● 3810 JOHN S REHRER 3816 CARL CULP 8 3829*ELMHURST HIGH ADMN *ELHURST HIGH PRINC *ELMHURST HIGH ATHL *ELMHURST HIGH ATTD *ELMHURST HIGH GUID 3830 PAUL C AUMAN 4208 RICHARD A RUCH 4505 LARRY MCGINNIS 4509 D R POORMAN II 4527 WILLIAM M MYERS 4608*BEAUTIFUL BEGINNGS 4 JAMES MYERS</p>

HISTORICAL CITY DIRECTORIES
6006 Ardmore Avenue, Fort Wayne, Indiana

Year	Ardmore Avenue	Sand Point Road
1983-1984 Bresser's Fort Wayne, Indiana Directory	5315 KARL B HENRY 2 7477110	3709 MARVIN E GRAFT 5 7475650
	5326 NP 7474774	3710 VERNON R SAALFRANK2 7470352
	5327 JAMES MENKE 7474774	3717 EARL H FREDERICK 7471171
	5425 JERRY R BIRCH -7472052	3720 JAMES C WHITE 0 7472571
	5428* NP 7477940	3729 ERNEST L WALKER 7472420
	5612 JASON E WOLFE 7477940	3755 CHARLES A KRUSE 0 7476258
	5656 NP	
	5851 LEE P HANELINE JR 2 7477061	•••••R R 8••••• 46809
	5915 ROGER L DOCKERY 7476331	3810 JOHN S REHRER 7473623
	5969 BOB M SMITH 7473887	3816 ROLAND ORRVAR 0 7473005
	5971 VICTOR W SMITH 6 7479586	3829*FWCS TRANSP S CTR 4257360
	6100*MAY STONE&SAND INC 7473105	*FWCS S CNTR GARAGE 4257393
	6300*ERIE-HAVEN CONCRET 4781674	*ELMHURST HIGH ADMN 4257510
	6301*CONSTRUCTION PRODT 7473191	*ELMHURST HIGH ATHL 4257515
	6525*HIPSKIND ASPHALT 4781208	*ELMHURST HIGH ATTD 4257516
	6600*D&S ASPHALT MAINT 7474728	*ELMHURST HIGH GUID 4257520
	*WAYNE ASPHALT&CNST 7477531	3830 PAUL C AUMAN 7473621
	6614*ARDMORE PLAZA 7471333	4208 RICHARD A RUCH 7474298
	6901*HOME LIKE FOOD SPE 7477586	4505 LARRY MCGINNIS 7 4781086
	7020*GRAVES TRUCKING 7471642	4509 D R POORMAN II 0 7472200
	201 RESIDENCE 25 BUSINESS	4527 WILLIAM M MYERS 7472416
		4608 JAMES MYERS 7476088
		4611 NP
		4626 BENJAMIN F RUCH JR 7475417

HISTORICAL CITY DIRECTORIES
6006 Ardmore Avenue, Fort Wayne, Indiana

Year	Ardmore Avenue	Sand Point Road
1979-1980 Bresser's Fort Wayne, Indiana Directory	5326 NP	3651 GARY J BECKER 7 7473854
	5327 JAMES MENKE 7474774	3701 WILBERT W BECKER 5 7475650
	5425 RICHARD W WEBER 7470186	3709 MARVIN E GRAFT 3 7470352
	5428* NP	3710 RICHARD F HARZ 5 7472478
	5500*SW CHURCH CHRIST 7473231	3717 EARL H FREDERICK 7472571
	*JASON E WOLFE 7473231	3720 D QUACKENBUSH 8 7472121
	5612 JASON E WOLFE 3 7477940	3729 ERNEST L WALKER 7472420
	5656 NP	3755 LAWRENCE KRUSE 6 7476258
	5851*C D STIFFLER CONTR 7472626R R 8..... 46809
	*C DAVID STIFFLER 7472626	3810 JOHN S REHRER 7473623
	P A STIFFLER 5 7470124	3816 NP
	5915 NP	3829*FT WYN BUS GARAGE □4257393
	5969 BOB M SMITH 7473887	*ELMHURST HIGH ADMN 4257510
	5971 VICTOR W SMITH 6 7479586	*ELMHURST HIGH ATHL 4257515
	6000*ELMHST LTL LEAGUE 7477100	*ELMHURST HIGH ATTD 4257516
	6100*MAY STONE&SAND INC 7473105	*ELMHURST HIGH GUID 4257520
	*MAY STONE&SAND INC 7472113	3830 PAUL C AUMAN 7473621
	6301*CONSTRUCTION PRODT 7473191	4208 RICHARD A RUCH 2 7474298
	6525*HIPSKIND ASPHALT 7477471	4505 LARRY MCGINNIS 7 4781086
	*SUMMIT CITY WRCKNG □7471159	4509 DONALD R PODRMAN 7475532
	6600*ARDMORE PLZA U-STR 7477531	4527 WILLIAM M MYERS 7472416
	*D&S ASPHALT MAINT 7474728	4608 JAMES MYERS 7476088
	*WAYNE ASPHALT&CNST 7477531	4611 NP
	6901*HOME LIKE FOOD SPE □7477586	4626 BENJAMIN F RUCH JR0 7475417
	7001*MOORES RESTRN EQPT 4781551	4911 NP
	7011*KMI KITCHEN MACHRY 4781575	5029 NP
	*KITCHEN MACHINERY 4781575	5112 THOMAS LESH □7474462
	223 RESIDENCE 35 BUSINESS	

HISTORICAL CITY DIRECTORIES
6006 Ardmore Avenue, Fort Wayne, Indiana

Year	Ardmore Avenue	Sand Point Road
1975-1976 Bresser's Fort Wayne, Indiana Directory	5021 FRANK B GEBHART	4 3551 WARD CLELAND
	5121 NP 3	3560 DONALD F SHAW
	5123 DAVID R FOX 3	3601 G W BOWEN
	5207 WALTER E DICKINSON 6	9 3620 JAMES R SCHUHLER 8
	5219 CLARENCE V NUTTLE 4	3621 ALLEN HOLLOWELL 6
	5309 WALLACE E CASTLE	4 3651 JOSEPH M SACCOMANO 7
	5310 CARL J ASCHLIMAN 2	3701 WILBERT W BECKER 1
	5326 NP	3709 MARVIN E GRAFT 3
	5327 JAMES MENKE	3710 RICHARD F HARZ
	5425 RICHARD W WEBER 9	3717 EARL H FREDERICK
	5428* NP	3720 JOHN CABEEN 4
	5612*SOUTHWEST CH CHRST	3729 ERNEST L WALKER
	JASON E WOLFE 3	3755 CHARLES A KRUSE 0
	5656 NPR R 8.....
	5851*C D STIFFLER	3810 JOHN S REHRER
	*C DAVID STIFFLER	3816 NP
	P A STIFFLER	3829*ELMHURST HIGH SCH
	5915 NP	*FT WY SCHL BUS GRG D
	5969 BOB M SMITH 6	*FW COM SCH BUS GRG
	6000*CONST PRODT CONCRT	*ELMHURST HI ADMN
	6100*MAY STONE&SAND INC	*ELMHURST HI BAND
	*MAY STONE&SAND INC	*ELMHURST HI COOP
	6525*HIPSKIND ASPHALT	*ELMHRST HI DIST ED
	6600*D&S ASPHALT MAINT	*ELMHRST HI INDSTR
	*WAYNE ASPHALT&CNST	*ELMHURST HIGH PUB
6901*H&L DISTRS INC	3830 PAUL C AUMAN	
71 RESIDENCE 26 BL	4208 RICHARD A RUCH 2	
	4505 NP	
	4509 DONALD R POORMAN 9	
	4527 WILLIAM M MYERS	
	4608 JAMES MYERS 8	
	4611 NP	
	4626 BENJAMIN E RUCH	

HISTORICAL CITY DIRECTORIES
6006 Ardmore Avenue, Fort Wayne, Indiana

Year	Ardmore Avenue	Sand Point Road
1970-1971 Bresser's Fort Wayne, Indiana Directory	4432 HENRY G RAPP JR 3	3461 ROBERT D LAMBERT 6 7
	4615 SALVATORE DINOVO 4	3470 WILLIAM H BERRY 7
	*S&L TRUCKING 9	3480 V H FOLAND 7
	4705 LUCA BODIGON 9	3499 ARNOLD H KUCK 4 7
	4933*MODEL DEVLPMNT ASC	3500 FRANCIS J SCHIFFLI 6 7
	*L S SIEMINSKI 9	3501 JOHN W CASTON 7
	5000 BOBBY R HILL 9	3520 LEWIS VALENTINE 7
	5001*DAUTZ FLORIST	3550 PAUL H LICHTSINN 7 7
	5021 FRANK B GEBHART	3551 WARD CLELAND 7
	5121 RICHD E ROUDEBUSH □	3560 DONALD F SHAW 3 7
	5123 E C MUNSON □	3601 G W BOWEN 7
	5207 WALTER E DICKINSON 6	3620 JAMES R SCHUHLER 8 7
	5219 ROY E GAWTHROP 7	3621 ALLEN HOLLOWELL 6 7
	5309 WALLACE E CASTLE 5	3651 JOSEPH M SACCOMANO 7 7
	5326 MRS M ASCHLIMAN 4	3701 WILBERT W BECKER 9 7
	5425 RICHARD W WEBER 9	3709 NP
	5428*CCI LEASING INC	3710 PAUL L LINEMAN 9 7
	5656 HARRY ARMITAGE 3	3717 EARL H FREDERICK 7
	5851*C STIFFLER PLSTRNG	3720 JAMES C WHITE 9 7
	*C D STIFFLER	3729 ERNEST L WALKER 7
	5915 C HIGGINBOTHAM □	3755 CHARLES A KRUSE -7
	5969 BOB M SMITH 6R R 8.....
	6000*CONST PRODT CONCRT	3810 JOHN S REHRER 7
	6100*DAILY ASPHALT PROD	3816 ROLAND ORRVAR 5 7
	*MAY STONE&SAND INC	3829*SCHOOL BUS GARAGES 7
	*MAY STONE&SAND INC	*ELMHURST HIGH ATH 7
	6525*HIPSKIND ASPHALT	*ELMHURST HIGH BAND 7
	6901*MILEY TRLR CO -	*ELMHURST HS GUIDNC 7
	49 RESIDENCE 20 B	*ELMHURST HIGH GUID 7
		*ELMHURST INDSTL 7
	*ELMHURST MAINTENC 7	
	*ELMHURST PRINCIPAL 7	
	*ELMHURST HIGH PUBL 7	
	*ELMHURST HIGH SCHL 7	
	3830 PAUL C AUMAN 2 7	

HISTORICAL CITY DIRECTORIES
6006 Ardmore Avenue, Fort Wayne, Indiana

Year	Ardmore Avenue	Sand Point Road
1965 Polk's Fort Wayne Suburban, Indiana Directory	<p> 5001 DAUTZ HERBERT R • 747-9157 REAR DAUTZ HAROLD R 747-4690 5021 GEBHART FRANK • 747-4983 5121 PERSING DAVID W 747-6541 5123 DEVENPORT ROBT E 747-5756 5207 DICKINSON WALTER E • 747-3874 5219 BOZARTH CLARENCE G • 747-2039 5309 CASTLE WALLACE E • 747-2017 5326 ASCHLIMAN CARL J GREENHSE 747-4496 5331 NO RETURN 5425 KESTERSON WAYNE N • 747-2692 —SAND POINT RD BEGINS 6000 CONSTRUCTION PRODUCTS CORP CONCRETE PRODUCTS 747-3191 6007 ERIE HAVEN PLANT 1 READY MIX 6200 MAY STONE & SAND INC 747-3105 —LOWER HUNTINGTON RD INTERSECTS ----- </p>	<p style="text-align: right;">257</p> <p> SAND POINT RD (WAYNE TWP)—FROM 5800 ARDMORE AV WEST THEN SOUTH ---ZONE 9 3816 ORRVAR ROLAND M • 747-3005 3829 ELMHURST HIGH SCHOOL 747-2424 3830 AUMAN PAUL C • 747-3621 4208 HUGENELL EMILIE MRS • 747-3043 4505 VOLKERT VICTOR L • 747-3617 4509 HUMBERGER F JR 4527 MYERS WM M • 747-2416 4608 DREHER CHARLES 4611 MOYER LLOYD H 747-5654 4626 MEADOWS NURSING HOME 747-3634 STECH BENJ 747-3634 4911 FAHLSING MART F • 747-3047 4925 FAHLING JAMES P JR 747-6482 5029 BARTLETT RICHD E 747-5846 5112 BRIDGE RONALD C • 747-3584 5122 DIETRICH FRANCIS E • </p>

APPENDIX D – EDR DATABASE REPORT



Transportation South

6006 Ardmore Avenue
Fort Wayne, IN 46809

Inquiry Number: 7334625.2s
May 11, 2023

The EDR Radius Map™ Report



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

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GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

6006 ARDMORE AVENUE
FORT WAYNE, IN 46809

COORDINATES

Latitude (North): 41.0289160 - 41° 1' 44.09"
Longitude (West): 85.1901000 - 85° 11' 24.36"
Universal Transverse Mercator: Zone 16
UTM X (Meters): 652156.4
UTM Y (Meters): 4543333.0
Elevation: 775 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 13121771 FORT WAYNE WEST, IN
Version Date: 2019

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140710, 20140925
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
6006 ARDMORE AVENUE
FORT WAYNE, IN 46809

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	FORT WAYNE COMMUNITY	6006 ARDMORE AVE	TIER 2		TP
A2	FT WAYNE SCHOOLS SOU	6006 ARDMORE AVE	FINDS, ECHO		TP
A3	FORT WAYNE COMMUNITY	6006 ARDMORE AVE	RGA LUST		TP
A4	FT WAYNE COMM SCHOOL	6006 ARDMORE AVE	MANIFEST		TP
A5	FORT WAYNE SCHOOLS S	6006 ARDMORE AVE	LUST, UST		TP
A6	FORT WAYNE SCHOOLS S	6006 ARDMORE AVE	RGA LUST		TP
A7	FORT WAYNE SCHOOLS	6006 ARDMORE AVE	RGA LUST		TP
A8	FT WAYNE COMM SCHOOL	6006 ARDMORE	RCRA NonGen / NLR		TP
A9	ELMHURST BUS GARAGE	6006 ARDMORE AVENUE	PRP		TP
A10	FORT WAYNE COMMUNITY	6006 ARDMORE AVE	RGA LUST		TP
A11	ARDMORE SAND PLANT #		MINES MRDS	Higher	1 ft.
A12	MAY STONE & SAND INC		US MINES	Higher	1 ft.
B13	HANNSON AGGREGATES M	6100 ARDMORE AVE	LUST, UST	Lower	270, 0.051, SSE
B14	ARDMORE STONE QUARRY	6100 ARDMORE AVE.	US MINES	Lower	270, 0.051, SSE
B15	HANSON AGGREGATES MI	6100 ARDMORE AVE	RCRA-VSQQ, ICIS, US AIRS, FINDS, ECHO, AIRS,...	Lower	270, 0.051, SSE
B16	HANSON AGGREGATES MI		US MINES	Lower	478, 0.091, SSE
17	BROOKS CONSTRUCTION	4040 HARDROCK DRIVE	UST	Lower	743, 0.141, SSE
C18	IRVING MATERIALS INC	6300 ARDMORE AVE	RCRA NonGen / NLR, AIRS, IND WASTE, MANIFEST,...	Lower	1177, 0.223, SSE
C19	ERIC HAVEN INCORPORA	6300 ARDMORE AVE	LUST, UST	Lower	1177, 0.223, SSE
C20	HYDRO CONDUIT CORP	6301 ARDMORE AVE	SWF/LF, MANIFEST	Lower	1361, 0.258, SSE
21	FORMER RICHARDS REST	6901 ARDMORE AVE	LUST, UST, TIER 2	Lower	2350, 0.445, South

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
FORT WAYNE COMMUNITY 6006 ARDMORE AVE FORT WAYNE, IN 46809	TIER 2 Facility Id: 9107 Facility Id: 14974	N/A
FT WAYNE SCHOOLS SOU 6006 ARDMORE AVE FT WAYNE, IN 46809	FINDS Registry ID:: 110003117252 ECHO Registry ID: 110003117252	N/A
FORT WAYNE COMMUNITY 6006 ARDMORE AVE FT WAYNE, IN	RGA LUST Facility ID: 10751.0	N/A
FT WAYNE COMM SCHOOL 6006 ARDMORE AVE FT WAYNE, IN 46809	MANIFEST EPA ID: IND985036268	N/A
FORT WAYNE SCHOOLS S 6006 ARDMORE AVE FORT WAYNE, IN 46804	LUST Facility Id: 10751 Description: NFA-Unconditional Closure UST Tank Status: Currently in use Tank Status: Permanently Out of Service Facility Id: 10751	N/A
FORT WAYNE SCHOOLS S 6006 ARDMORE AVE FORT WAYNE, IN	RGA LUST Facility ID: 10751	N/A
FORT WAYNE SCHOOLS 6006 ARDMORE AVE FORT WAYNE, IN	RGA LUST Facility ID: 10751 Facility ID: 10751.0	N/A
FT WAYNE COMM SCHOOL 6006 ARDMORE FT WAYNE, IN 46809	RCRA NonGen / NLR EPA ID:: IND985036268	IND985036268
ELMHURST BUS GARAGE 6006 ARDMORE AVENUE FORT WAYNE, IN 46809	PRP	N/A

EXECUTIVE SUMMARY

FORT WAYNE COMMUNITY
6006 ARDMORE AVE
FORT WAYNE, IN

RGA LUST
Facility ID: 10751.0

N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-SQG..... RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

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

EXECUTIVE SUMMARY

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

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state- and tribal hazardous waste facilities

SHWS..... List of Hazardous Waste Response Sites Scored Using the Indiana Scoring Model

Lists of state and tribal landfills and solid waste disposal facilities

OPEN DUMPS..... Open Dump Waste Sites

Lists of state and tribal leaking storage tanks

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

Lists of state and tribal registered storage tanks

FEMA UST..... Underground Storage Tank Listing

AST..... Above Ground Storage Tanks

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

State and tribal institutional control / engineering control registries

AUL..... Sites with Restrictions

Lists of state and tribal voluntary cleanup sites

VCP..... Voluntary Remediation Program Site List

INDIAN VCP..... Voluntary Cleanup Priority Listing

SCP..... State Cleanup Program Sites

Lists of state and tribal brownfield sites

BROWNFIELDS..... Brownfields Site List

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

SWTIRE..... Waste Tire Sites Listing

SWRCY..... Recycling Facilities

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

ODI..... Open Dump Inventory

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

IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

EXECUTIVE SUMMARY

CDL..... Clandestine Drug Lab Listing
DEL SHWS..... Deleted Commissioner's Bulletin Sites List
US CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
SPILLS..... Spills Incidents
SPILLS 90..... SPILLS 90 data from FirstSearch
SPILLS 80..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR..... Financial Assurance Information
EPA WATCH LIST..... EPA WATCH LIST
2020 COR ACTION..... 2020 Corrective Action Program List
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
ROD..... Records Of Decision
RMP..... Risk Management Plans
RAATS..... RCRA Administrative Action Tracking System
PADS..... PCB Activity Database System
ICIS..... Integrated Compliance Information System
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
RADINFO..... Radiation Information Database
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS..... Incident and Accident Data
CONSENT..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV..... Indian Reservations
FUSRAP..... Formerly Utilized Sites Remedial Action Program
UMTRA..... Uranium Mill Tailings Sites
LEAD SMELTERS..... Lead Smelter Sites
US AIRS..... Aerometric Information Retrieval System Facility Subsystem
ABANDONED MINES..... Abandoned Mines
UXO..... Unexploded Ordnance Sites
DOCKET HWC..... Hazardous Waste Compliance Docket Listing
FUELS PROGRAM..... EPA Fuels Program Registered Listing
PFAS NPL..... Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES..... Federal Sites PFAS Information
PFAS TSCA..... PFAS Manufacture and Imports Information
PFAS RCRA MANIFEST..... PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR..... PFAS Contamination Site Location Listing

EXECUTIVE SUMMARY

PFAS WQP.....	Ambient Environmental Sampling for PFAS
PFAS NPDES.....	Clean Water Act Discharge Monitoring Information
PFAS ECHO.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAINING.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT.....	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC.....	Aqueous Foam Related Incidents Listing
PFAS.....	Per- and Polyfluoroalkyl Substances
AIRS.....	Permitted Sources & Emissions Listing
ASBESTOS.....	Asbestos Notification Listing
BULK.....	Registered Bulk Fertilizer and Pesticide Storage Facilities
CFO.....	Confined Feeding Operations
COAL ASH.....	Coal Ash Disposal Sites
DRYCLEANERS.....	Drycleaner Facility Listing
Financial Assurance.....	Financial Assurance Information Listing
NPDES.....	NPDES Permit Listing
OISC.....	Office of Indiana State Chemist Database
UIC.....	UIC Site Listing
PFAS TRIS.....	List of PFAS Added to the TRI

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal RCRA generators

EXECUTIVE SUMMARY

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

A review of the RCRA-VSQG list, as provided by EDR, and dated 03/06/2023 has revealed that there is 1 RCRA-VSQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HANSON AGGREGATES MI EPA ID:: IND981789423	6100 ARDMORE AVE	SSE 0 - 1/8 (0.051 mi.)	B15	53

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Environmental Management's list: Permitted Solid Waste Facilities/Landfills Closed Prior to December 5, 1991.

A review of the SWF/LF list, as provided by EDR, and dated 01/20/2022 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HYDRO CONDUIT CORP Facility Status: CLOSED Facility Id: 02-13	6301 ARDMORE AVE	SSE 1/4 - 1/2 (0.258 mi.)	C20	84

Lists of state and tribal leaking storage tanks

LUST: Lust List.

A review of the LUST list, as provided by EDR, and dated 11/03/2022 has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HANSON AGGREGATES M Facility Id: 18256 Description: NFA-Unconditional Closure	6100 ARDMORE AVE	SSE 0 - 1/8 (0.051 mi.)	B13	45
ERIC HAVEN INCORPORA Facility Id: 5528 Description: NFA-Unconditional Closure	6300 ARDMORE AVE	SSE 1/8 - 1/4 (0.223 mi.)	C19	82
FORMER RICHARDS REST Facility Id: 19608 Description: NFA-Unconditional Closure	6901 ARDMORE AVE	S 1/4 - 1/2 (0.445 mi.)	21	86

EXECUTIVE SUMMARY

Lists of state and tribal registered storage tanks

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

A review of the UST list, as provided by EDR, and dated 11/03/2022 has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HANNSON AGGREGATES M Tank Status: Currently in use Tank Status: Permanently Out of Service Facility Id: 18256 Facility Id: 5525	6100 ARDMORE AVE	SSE 0 - 1/8 (0.051 mi.)	B13	45
BROOKS CONSTRUCTION Tank Status: Permanently Out of Service Facility Id: 11797	4040 HARDROCK DRIVE	SSE 1/8 - 1/4 (0.141 mi.)	17	67
ERIC HAVEN INCORPORA Tank Status: Permanently Out of Service Tank Status: Currently in use Facility Id: 5528	6300 ARDMORE AVE	SSE 1/8 - 1/4 (0.223 mi.)	C19	82

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/06/2023 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
IRVING MATERIALS INC EPA ID:: IND984999557	6300 ARDMORE AVE	SSE 1/8 - 1/4 (0.223 mi.)	C18	68

US MINES: Mines Master Index File. The source of this database is the Dept. of Labor, Mine Safety and Health Administration.

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MAY STONE & SAND INC Database: US MINES, Date of Government Version: 11/07/2022		0 - 1/8 (0.000 mi.)	A12	44

EXECUTIVE SUMMARY

Mine ID:: 1200713

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ARDMORE STONE QUARRY Database: MINES VIOLATIONS, Date of Government Version: 02/27/2023	6100 ARDMORE AVE.	SSE 0 - 1/8 (0.051 mi.)	B14	47
HANSON AGGREGATES MI Database: US MINES, Date of Government Version: 11/07/2022 Mine ID:: 1200068		SSE 0 - 1/8 (0.091 mi.)	B16	67

IND WASTE: The listing contains industrial waste site locations in Indiana, provided by personnel of Indiana Department of Environmental Management, Office of Land Quality.

A review of the IND WASTE list, as provided by EDR, and dated 11/29/2022 has revealed that there is 1 IND WASTE site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
IRVING MATERIALS INC Regulatory: IND984999557	6300 ARDMORE AVE	SSE 1/8 - 1/4 (0.223 mi.)	C18	68

MANIFEST:

A review of the MANIFEST list, as provided by EDR, and dated 12/31/2018 has revealed that there are 2 MANIFEST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HANSON AGGREGATES MI EPA ID: IND981789423	6100 ARDMORE AVE	SSE 0 - 1/8 (0.051 mi.)	B15	53
IRVING MATERIALS INC EPA ID: IND984999557	6300 ARDMORE AVE	SSE 1/8 - 1/4 (0.223 mi.)	C18	68

MINES MRDS: Mineral Resources Data System

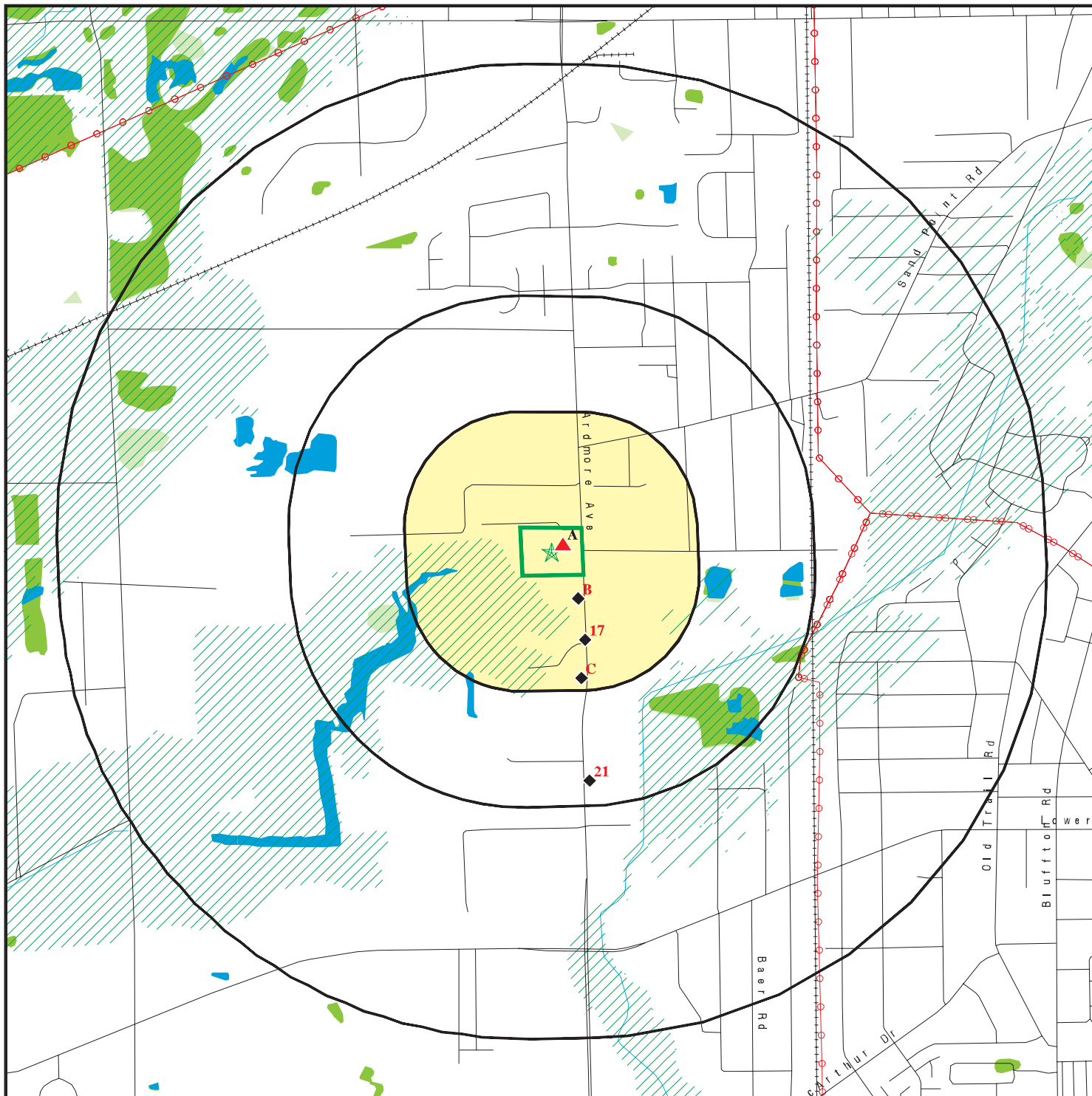
A review of the MINES MRDS list, as provided by EDR, and dated 08/23/2022 has revealed that there is 1 MINES MRDS site within approximately 0.001 miles of the target property.







<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ARDMORE SAND PLANT #		0 - 1/8 (0.000 mi.)	A11	43







EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 7334625.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites

-  Indian Reservations BIA
-  Power transmission lines
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands

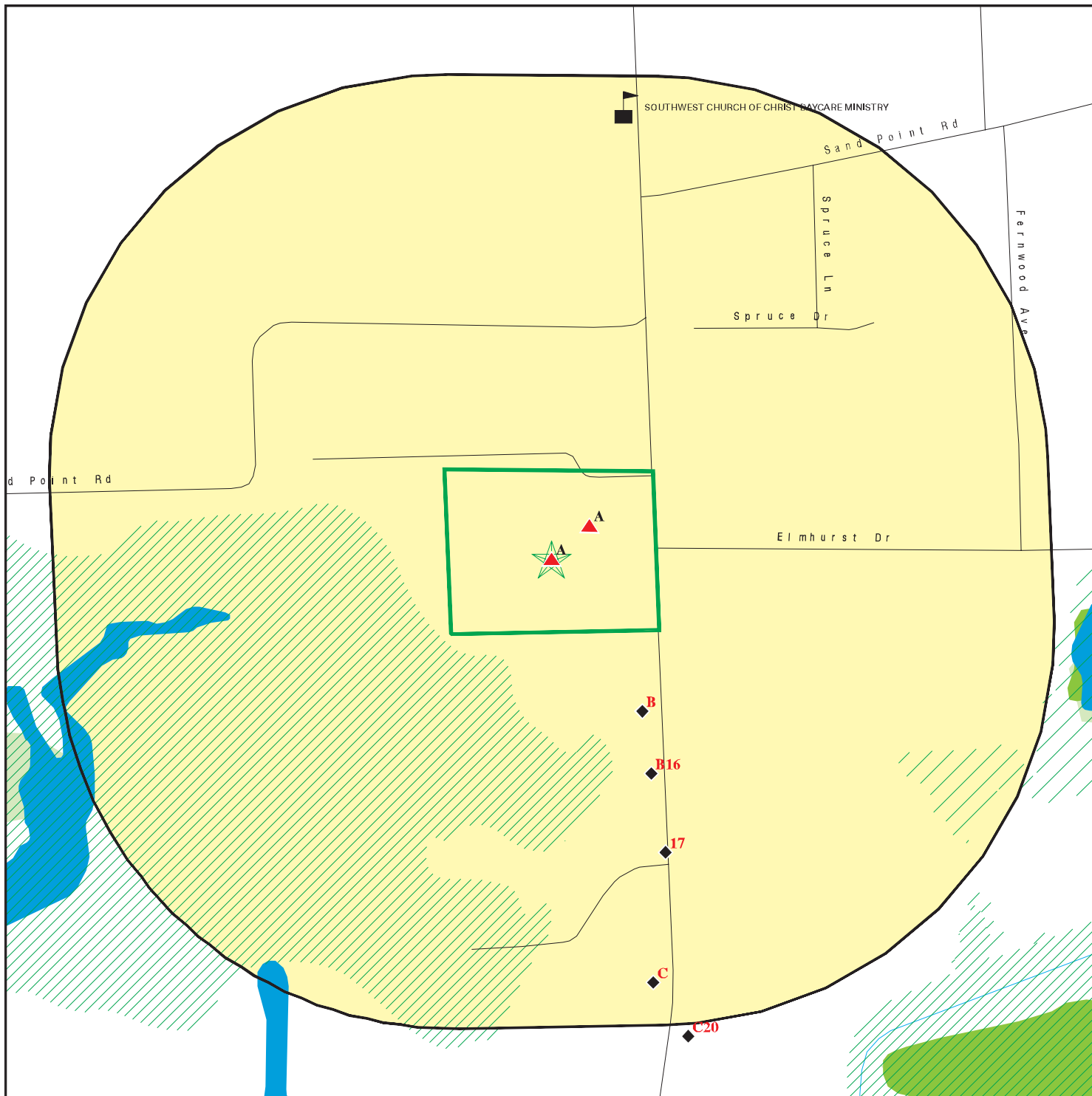









This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.






SITE NAME: Transportation South
 ADDRESS: 6006 Ardmore Avenue
 Fort Wayne IN 46809
 LAT/LONG: 41.028916 / 85.1901

CLIENT: Soil Exploration Services
 CONTACT: Michelle Rommel
 INQUIRY #: 7334625.2s
 DATE: May 11, 2023 3:43 pm

DETAIL MAP - 7334625.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites

-  Indian Reservations BIA
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands



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

SITE NAME: Transportation South
 ADDRESS: 6006 Ardmore Avenue
 Fort Wayne IN 46809
 LAT/LONG: 41.028916 / 85.1901

CLIENT: Soil Exploration Services
 CONTACT: Michelle Rommel
 INQUIRY #: 7334625.2s
 DATE: May 11, 2023 3:43 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		1	0	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
SHWS	1.000		0	0	0	0	NR	0
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
OPEN DUMPS	0.500		0	0	0	NR	NR	0
SWF/LF	0.500		0	0	1	NR	NR	1
<i>Lists of state and tribal leaking storage tanks</i>								
LUST	0.500	1	1	1	1	NR	NR	4

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250	1	1	2	NR	NR	NR	4
AST	0.125		0	NR	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal institutional control / engineering control registries</i>								
AUL	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
SCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
SWTIRE	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS 2	0.001		0	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	0.001		0	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
SPILLS 80	0.001		0	NR	NR	NR	NR	0
<i>Other Ascertainable Records</i>								
RCRA NonGen / NLR	0.250	1	0	1	NR	NR	NR	2

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001	1	0	NR	NR	NR	NR	1
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		3	0	NR	NR	NR	3
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	1	0	NR	NR	NR	NR	1
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001	1	0	NR	NR	NR	NR	1
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAINING	0.250		0	0	NR	NR	NR	0
PFAS PART 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
ASBESTOS	0.001		0	NR	NR	NR	NR	0
BULK	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CFO	0.001		0	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
IND WASTE	0.250		0	1	NR	NR	NR	1
MANIFEST	0.250	1	1	1	NR	NR	NR	3
NPDES	0.001		0	NR	NR	NR	NR	0
OISC	0.250		0	0	NR	NR	NR	0
TIER 2	0.001	1	0	NR	NR	NR	NR	1
UIC	0.001		0	NR	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.001		1	NR	NR	NR	NR	1

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS	0.001		0	NR	NR	NR	NR	0
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001	4	0	NR	NR	NR	NR	4

- Totals --

	12	8	6	2	0	0	28
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1 **FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION**
Target **6006 ARDMORE AVE**
Property **FORT WAYNE, IN 46809**

TIER 2 **S108702417**
N/A

Site 1 of 12 in cluster A

Actual:
775 ft.

TIER 2:

Name: FORT WAYNE SCHOOLS SOUTH TRANSPORTATION CENTER
Address: 6006 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN
Facility Id: 14974
SIC Code: Not reported
Chemical Name: Diphenyl Amine
Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500 - 999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: C - Tank
Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500 - 999

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 17
Chemical Info: CAS Num:999017 Chemical Id:6235 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:battery terminal cleaner Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 13
Chemical Info: CAS Num:999013 Chemical Id:6228 Submission Code:312
More Chemical Info: Max Daily Amt: 05 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:amoco premier diesel fuel Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 05

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 56
Chemical Info: CAS Num:999056 Chemical Id:6400 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:yellow traffic marker Storage Loc2: Storage Loc3: Storage

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 51
Chemical Info: CAS Num:999051 Chemical Id:6395 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:traxon synthetic 75W-90 Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Ethylene glycol
Chemical Info: CAS Num:107211 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 14974
SIC Code: 8299
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
05

Facility Id: 14974
SIC Code: 8299
Chemical Name: Ethylene glycol
Chemical Info: CAS Num:107211 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Steel Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

Facility Id: 14974
SIC Code: 8299

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Steel Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 44
Chemical Info: CAS Num:999044 Chemical Id:6388 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:starting fluid Storage Loc2: Storage Loc3: Storage Loc4
Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 30
Chemical Info: CAS Num:999030 Chemical Id:6318 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:gloss red oxide aerosol Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Ethylene glycol
Chemical Info: CAS Num:107211 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: F - Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000-999999 Quantity: 365 Container Type: F - Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000-999999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
05

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Naphthalene
Chemical Info: CAS Num:91203 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 9999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 9999

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 3
Chemical Info: CAS Num:999003 Chemical Id:6165 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:1st ayd rust penetrant Storage Loc2: Storage Loc3: Storage
Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 23
Chemical Info: CAS Num:999023 Chemical Id:6285 Submission Code:312
More Chemical Info: Max Daily Amt: 02 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:dexron III Storage Loc2: Storage Loc3: Storage Loc4 Max
Daily Amt: 02

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 19
Chemical Info: CAS Num:999019 Chemical Id:6247 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:brake fluid Storage Loc2: Storage Loc3: Storage Loc4 Max
Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 52
Chemical Info: CAS Num:999052 Chemical Id:6396 Submission Code:312
More Chemical Info: Max Daily Amt: 02 Quantity: 0 Container Type:
Location Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Storage Info: Storage Loc:tron Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 02

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 54
Chemical Info: CAS Num:999054 Chemical Id:6398 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:white lithium grease Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 11
Chemical Info: CAS Num:999011 Chemical Id:6226 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:air tool conditioner Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 01

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Diphenyl Amine
Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: C - Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500 - 999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: D - Steel Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500 - 999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: F - Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000 - 4999

Facility Id: 14974

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 28
Chemical Info: CAS Num:999028 Chemical Id:6316 Submission Code:312
More Chemical Info: Max Daily Amt: 02 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:gasoline, regular Storage Loc2: Storage Loc3: Storage Loc4
Max Daily Amt: 02

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Naphthalene
Chemical Info: CAS Num:91203 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id:5102 Submission Code:312
More Chemical Info: Max Daily Amt: 05 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:transportation Storage Loc2:transportation Storage Loc3:
Storage Loc4 Max Daily Amt: 05

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 21
Chemical Info: CAS Num:999021 Chemical Id:6249 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Location Description: Not reported
Storage Info: Storage Loc:cherry bomb hand cleaner Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 20
Chemical Info: CAS Num:999020 Chemical Id:6248 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:brake wash Storage Loc2: Storage Loc3: Storage Loc4 Max
Daily Amt: 01

Facility Id: 14974
SIC Code: 8299
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
05

Facility Id: 14974
SIC Code: 8299
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Below-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
05

Facility Id: 14974
SIC Code: 8299
Chemical Name: Naphthalene
Chemical Info: CAS Num:91203 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts
Chemical Info: CAS Num:68649423 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: C - Tank
Location Description: Inside Building
Storage Info: transportation
Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500 - 999

Facility Id: 14974

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

SIC Code: Not reported
Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100 - 999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100 - 999

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 2
Chemical Info: CAS Num:999002 Chemical Id:6164 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:19927 battery clnr & acid leak detector Storage Loc2:
Storage Loc3: Storage Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 24
Chemical Info: CAS Num:999024 Chemical Id:6286 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:first ayd 5 to 1 glass cleaner Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 32
Chemical Info: CAS Num:999032 Chemical Id:6320 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:heavy duty carburetor cleaner Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 8
Chemical Info: CAS Num:999008 Chemical Id:6185 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:86004 handicap blue Storage Loc2: Storage Loc3: Storage
Loc4 Max Daily Amt: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 40
Chemical Info: CAS Num:999040 Chemical Id:6384 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:red iron oxide primer Storage Loc2: Storage Loc3: Storage
Loc4 Max Daily Amt: 01

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Ethylene glycol
Chemical Info: CAS Num:107211 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts
Chemical Info: CAS Num:68649423 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: C - Tank
Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500 - 999

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 55
Chemical Info: CAS Num:999055 Chemical Id:6399 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:white wall cleaner Storage Loc2: Storage Loc3: Storage
Loc4 Max Daily Amt: 01

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 15
Chemical Info: CAS Num:999015 Chemical Id:6230 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Storage Info: Storage Loc: anti-seize and lubricating com Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 14974
SIC Code: 8299
Chemical Name: Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts
Chemical Info: CAS Num:68649423 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Tank Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 14974
SIC Code: 8299
Chemical Name: Diphenyl Amine
Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Tank Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 14974
SIC Code: 8299
Chemical Name: Diphenyl Amine
Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Steel Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 14974
SIC Code: 8299
Chemical Name: Naphthalene
Chemical Info: CAS Num:91203 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Below-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 37
Chemical Info: CAS Num:999037 Chemical Id:6381 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:PAC Storage Loc2: Storage Loc3: Storage Loc4 Max Daily
Amt: 01

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Naphthalene

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Chemical Info: CAS Num:91203 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000-9999 Quantity: 365 Container Type: A - Above-
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000-9999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100-999 Quantity: 365 Container Type: D - Steel
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100-999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Ethylene glycol
Chemical Info: CAS Num:107211 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 9999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 9999

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 5
Chemical Info: CAS Num:999005 Chemical Id:6167 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:3579 super weathertest adhesive Storage Loc2: Storage
Loc3: Storage Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 36
Chemical Info: CAS Num:999036 Chemical Id:6380 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:osha black Storage Loc2: Storage Loc3: Storage Loc4 Max
Daily Amt: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 16
Chemical Info: CAS Num:999016 Chemical Id:6231 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:battery clnr old yellr #18827 Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 45
Chemical Info: CAS Num:999045 Chemical Id:6389 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:streakless glass cleaner Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: F - Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 33
Chemical Info: CAS Num:999033 Chemical Id:6321 Submission Code:312
More Chemical Info: Max Daily Amt: 02 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:ice pro ice melter Storage Loc2: Storage Loc3: Storage
Loc4 Max Daily Amt: 02

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 50
Chemical Info: CAS Num:999050 Chemical Id:6394 Submission Code:312
More Chemical Info: Max Daily Amt: 02 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:three star gear lube Storage Loc2: Storage Loc3: Storage
Loc4 Max Daily Amt: 02

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: transportation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500 - 999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts
Chemical Info: CAS Num:68649423 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: C - Tank
Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500 - 999

Facility Id: 14974
SIC Code: 8299
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 43
Chemical Info: CAS Num:999043 Chemical Id:6387 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:spray copper coat gasket Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Diphenyl Amine
Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: C - Tank
Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500 - 999

Map ID
Direction
Distance
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Diphenyl Amine
Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100-999 Quantity: 365 Container Type: C - Tank I
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100-999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Steel Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 29
Chemical Info: CAS Num:999029 Chemical Id:6317 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:glass cleaner #19951 Storage Loc2: Storage Loc3: Storage
Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 42
Chemical Info: CAS Num:999042 Chemical Id:6386 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:silicone spray Storage Loc2: Storage Loc3: Storage Loc4
Max Daily Amt: 01

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: 0 Container Type:
Location Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other chemical 4
Chemical Info: CAS Num:999004 Chemical Id:6166 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:3090 combination acrylic lacquer Storage Loc2: Storage
Loc3: Storage Loc4 Max Daily Amt: 01

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Naphthalene
Chemical Info: CAS Num:91203 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 46
Chemical Info: CAS Num:999046 Chemical Id:6390 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:stripe traffic yellow Storage Loc2: Storage Loc3: Storage
Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 34
Chemical Info: CAS Num:999034 Chemical Id:6330 Submission Code:312
More Chemical Info: Max Daily Amt: 02 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:J75 7894 kendall shp grease Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 02

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 27
Chemical Info: CAS Num:999027 Chemical Id:6315 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:foamy gear & chain lube Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Diphenyl Amine

Map ID
Direction
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FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500 - 999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500 - 999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Diphenyl Amine
Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100 - 999 Quantity: 365 Container Type: C - Tank
Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100 - 999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 18
Chemical Info: CAS Num:999018 Chemical Id:6246 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:body undercoating & deadner Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Map ID
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MAP FINDINGS

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FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Ethylene glycol
Chemical Info: CAS Num:107211 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Steel Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 39
Chemical Info: CAS Num:999039 Chemical Id:6383 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:PTFE Dry lube #18835 Storage Loc2: Storage Loc3: Storage
Loc4 Max Daily Amt: 01

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Diphenyl Amine
Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: C - Tank
Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500 - 999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: C - Tank
Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500 - 999

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 26
Chemical Info: CAS Num:999026 Chemical Id:6314 Submission Code:312

Map ID
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MAP FINDINGS

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FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:flat black spray paint Storage Loc2: Storage Loc3: Storage
Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 10
Chemical Info: CAS Num:999010 Chemical Id:6232 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:9800 mac's power steering fluid Storage Loc2: Storage
Loc3: Storage Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 41
Chemical Info: CAS Num:999041 Chemical Id:6385 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:school bus yellow paint Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 12
Chemical Info: CAS Num:999012 Chemical Id:6227 Submission Code:312
More Chemical Info: Max Daily Amt: 03 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:all weather-20 wash Storage Loc2: Storage Loc3: Storage
Loc4 Max Daily Amt: 03

Facility Id: 14974
SIC Code: 8299
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 25
Chemical Info: CAS Num:999025 Chemical Id:6287 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:flat black Storage Loc2: Storage Loc3: Storage Loc4 Max
Daily Amt: 01

Facility Id: 14974

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FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

SIC Code: Not reported
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: F - Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Naphthalene
Chemical Info: CAS Num:91203 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000-9999 Quantity: 365 Container Type: F - Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000-9999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000-9999 Quantity: 365 Container Type: F - Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000-9999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 999999 Quantity: 365 Container Type: F - Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 999999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100 - 999 Quantity: 365 Container Type: C - Tank
Location Description: Inside Building
transportation

Map ID
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MAP FINDINGS

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Database(s)

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FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100 - 999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 9999 Quantity: 365 Container Type: F - Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 9999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 9999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 9999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts
Chemical Info: CAS Num:68649423 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100 - 999 Quantity: 365 Container Type: C - Tank
Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100 - 999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Diphenyl Amine
Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Tank Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 47
Chemical Info: CAS Num:999047 Chemical Id:6391 Submission Code:312
More Chemical Info: Max Daily Amt: 02 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:suds & glo Storage Loc2: Storage Loc3: Storage Loc4 Max
Daily Amt: 02

Facility Id: 9107

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FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

SIC Code: Not reported
Chemical Name: Other Chemical 53
Chemical Info: CAS Num:999053 Chemical Id:6397 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:vinylize Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 9
Chemical Info: CAS Num:999009 Chemical Id:6225 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:#976 super citrus degreaser Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 01

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Diphenyl Amine
Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: D - Steel Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500 - 999

Facility Id: 14974
SIC Code: 8299
Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Tank Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 02

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000-999999 Quantity: 365 Container Type: A - Above-
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000-999999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Above-Ground Tank
Location Description: transportation

Map ID
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MAP FINDINGS

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FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 48
Chemical Info: CAS Num:999048 Chemical Id:6392 Submission Code:312
More Chemical Info: Max Daily Amt: 02 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:synthetic trans oil Storage Loc2: Storage Loc3: Storage
Loc4 Max Daily Amt: 02

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Tank Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 35
Chemical Info: CAS Num:999035 Chemical Id:6358 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:nalcool 3000 with stabil aid Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 6
Chemical Info: CAS Num:999006 Chemical Id:6169 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:4-way lube non flammable Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Naphthalene
Chemical Info: CAS Num:91203 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Above-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Petroleum

Map ID
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MAP FINDINGS

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FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: F - Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: F - Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 7
Chemical Info: CAS Num:999007 Chemical Id:6170 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:82288 foamy cutting oil Storage Loc2: Storage Loc3:
Storage Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 38
Chemical Info: CAS Num:999038 Chemical Id:6382 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:patching compound Storage Loc2: Storage Loc3: Storage Loc4
Max Daily Amt: 01

Facility Id: 14974
SIC Code: 8299
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Below-Ground Tank
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

Facility Id: 14974
SIC Code: 8299
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

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FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 49
Chemical Info: CAS Num:999049 Chemical Id:6393 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:teflube Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 14
Chemical Info: CAS Num:999014 Chemical Id:6229 Submission Code:312
More Chemical Info: Max Daily Amt: 03 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:antifreeze Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 03

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: C - Tank
Location Description: Inside Building
Storage Info: transportation
Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500 - 999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Diphenyl Amine
Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100-999 Quantity: 365 Container Type: D - Steel
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100-999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Ethylene glycol
Chemical Info: CAS Num:107211 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000-9999 Quantity: 365 Container Type: D - Steel
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000-9999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts
Chemical Info: CAS Num:68649423 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100-999 Quantity: 365 Container Type: C - Tank I
Location Description: transportation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100-999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorous, Dissolved
Chemical Info: CAS Num:7723140 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100-999 Quantity: 365 Container Type: C - Tank I
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100-999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000-9999 Quantity: 365 Container Type: A - Above-
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000-9999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Diphenyl Amine
Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100 - 999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100 - 999

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Xylenes (isomers and mixture)
Chemical Info: CAS Num:1330207 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 03 Quantity: 365 Container Type: Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
03

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts
Chemical Info: CAS Num:68649423 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Tank Inside Building
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: 14974
SIC Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Chemical Name: Petroleum
Chemical Info: CAS Num:8002059 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 05 Quantity: 365 Container Type: Can
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
05

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 31
Chemical Info: CAS Num:999031 Chemical Id:6319 Submission Code:312
More Chemical Info: Max Daily Amt: 01 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:GT-1 2-cycle lubricant Storage Loc2: Storage Loc3: Storage
Loc4 Max Daily Amt: 01

Facility Id: 9107
SIC Code: Not reported
Chemical Name: Other Chemical 22
Chemical Info: CAS Num:999022 Chemical Id:6250 Submission Code:312
More Chemical Info: Max Daily Amt: 03 Quantity: 0 Container Type:
Location Description: Not reported
Storage Info: Storage Loc:chevron 50/50 coolant antifreeze Storage Loc2: Storage
Loc3: Storage Loc4 Max Daily Amt: 03

Facility Id: 14974
SIC Code: Not reported
Chemical Name: Diphenyl Amine
Chemical Info: CAS Num:122394 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 02 Quantity: 365 Container Type: Steel Drum
Location Description: transportation
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
02

Facility Id: Not reported
Facility Id: 9107
Facility Id: 14974

Contact:
Contact Type: Business Owner
Contact Name: FORT WAYNE COMMUNITY SCHOOLS
Mailing Address1: 1200 S. Clinton
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46802
Phone: 260-425-7200
Type: Work

Contact Type: Primary Emergency Contact
Contact Name: PATRICK CASEY
Mailing Address1: 1517 Catalpa St
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46802

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORT WAYNE COMMUNITY SCHOOLS SOUTH TRANSPORTATION CENTER (Continued)

S108702417

Phone: 260-467-2486
Type: Work

Contact Type: is primary emergency contact for
Contact Name: PATRICK CASEY
Mailing Address1: 1517 Catalpa St
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46802
Phone: 260-467-2486
Type: Not reported

Contact Type: is business owner for
Contact Name: FORT WAYNE COMMUNITY SCHOOLS
Mailing Address1: 1200 S Clinton St
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46802
Phone: 260-425-7200
Type: Not reported

Contact Type: is business owner for
Contact Name: FORT WAYNE COMMUNITY SCHOOLS
Mailing Address1: 1200 S Clinton St
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46802
Phone: 260-467-2025
Type: Not reported

Contact Type: Business Owner
Contact Name: FORT WAYNE COMMUNITY SCHOOLS
Mailing Address1: 1200 S. Clinton
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46802
Phone: 260-467-2025
Type: Work

Contact Type: is primary emergency contact for
Contact Name: PATRICK CASEY
Mailing Address1: 1517 Catalpa St
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46802
Phone: 260-467-2470
Type: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A2 FT WAYNE SCHOOLS SOUTH TRANSPORATION CENTER
Target 6006 ARDMORE AVE
Property FT WAYNE, IN 46809

FINDS 1016094011
ECHO N/A

Site 2 of 12 in cluster A

Actual: FINDS:
775 ft. Registry ID: 110003117252

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

IN-FRS (Indiana - Facility Registry System). The Indiana Department of Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

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.

STATE MASTER

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

ECHO:

Envid: 1016094011
 Registry ID: 110003117252
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110003117252>
 Name: FT WAYNE SCHOOLS SOUTH TRANSPORATION CENTER
 Address: 6006 ARDMORE AVE
 City,State,Zip: FT WAYNE, IN 46809

A3 FORT WAYNE COMMUNITY SCHOOLS
Target 6006 ARDMORE AVE
Property FT WAYNE, IN

RGA LUST S116004206
 N/A

Site 3 of 12 in cluster A

Actual: RGA LUST:
775 ft. 2000 FORT WAYNE COMMUNITY SCHOOLS 6006 ARDMORE AVE

A4 FT WAYNE COMM SCHOOLS S TRANSP CTR
Target 6006 ARDMORE AVE
Property FT WAYNE, IN 46809

MANIFEST S117551930
 N/A

Site 4 of 12 in cluster A

Actual: IN MANIFEST:
775 ft. Name: FT WAYNE COMM SCHOOLS S TRANSP CTR
 Address: 6006 ARDMORE AVE
 City,State,Zip: FT WAYNE, IN 46809

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FT WAYNE COMM SCHOOLS S TRANSP CTR (Continued)

S117551930

Year: Not reported
EPA ID: IND985036268
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Manifest Handler:

EPA Id #: IND985036268
Generator Type: Not reported
Generator Status: No longer a generator of hazardous wastes
Transporter Type: Code no longer valid
Transporter Status: Non Active
TSD Type: Not reported
TSD Status: Not reported
Handler Mailing Address: 1517 CATALPA ST
Handler Mailing City/State/Zip: FT WAYNE, IN 46809
Contact Name: PAT CASEY
Contact Telephone: 260-425-7288
Contact Type: Environmental Coordinator

Name: FT WAYNE COMM SCHOOLS S TRANSP CTR
Address: 6006 ARDMORE AVE
City,State,Zip: FT WAYNE, IN 46809
Year: Not reported
EPA ID: IND985036268
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: FT WAYNE COMM SCHOOLS S TRANSP CTR
Address: 6006 ARDMORE AVE
City,State,Zip: FT WAYNE, IN 46809
Year: Not reported
EPA ID: IND985036268
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FT WAYNE COMM SCHOOLS S TRANSP CTR (Continued)

S117551930

UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

A5 FORT WAYNE SCHOOLS S TRANSPORTATION CENTER
Target 6006 ARDMORE AVE
Property FORT WAYNE, IN 46804

LUST U000187438
UST N/A

Site 5 of 12 in cluster A

**Actual:
775 ft.**

LUST:
Name: FORT WAYNE SCHOOLS S TRANSPORTATION CENTER
Address: 6006 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46804
Facility ID: 10751
Incident Number: 199902528
Description: NFA-Unconditional Closure
Priority: Medium

UST:
Name: FORT WAYNE SCHOOLS S TRANSPORTATION CENTER
Address: 6006 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46804
Facility ID: 10751
Owner Id: 548
Company Name: Fort Wayne Community Schools
Mailing Address: 1200 S Clinton St
Mailing Address 2: Not reported
Mailing City,St,Zip: Fort Wayne, IN 46802

Tank Number: 1
AI ID: 14974
TRACS Tank Number: 1C1
Tank Status: Currently in use
Install Date: 07/10/1988
Tank Capacity: 12000
Substance Desc: Diesel
Closed Date: Not reported

Name: FORT WAYNE SCHOOLS S TRANSPORTATION CENTER
Address: 6006 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46804

Tank Number: 2
AI ID: 14974
TRACS Tank Number: 2C1
Tank Status: Permanently Out of Service
Install Date: Not reported
Tank Capacity: 12000
Substance Desc: Gasoline
Closed Date: 07/01/1993

Name: FORT WAYNE SCHOOLS S TRANSPORTATION CENTER

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FORT WAYNE SCHOOLS S TRANSPORTATION CENTER (Continued)

U000187438

Address: 6006 ARDMORE AVE
 City,State,Zip: FORT WAYNE, IN 46804

Tank Number: 3
 AI ID: 14974
 TRACS Tank Number: 3C1
Tank Status: Permanently Out of Service
 Install Date: Not reported
 Tank Capacity: 500
 Substance Desc: Used Oil
 Closed Date: 07/01/1991

Name: FORT WAYNE SCHOOLS S TRANSPORTATION CENTER
 Address: 6006 ARDMORE AVE
 City,State,Zip: FORT WAYNE, IN 46804

Tank Number: 4
 AI ID: 14974
 TRACS Tank Number: 4C1
Tank Status: Currently in use
 Install Date: 08/09/1993
 Tank Capacity: 10000
 Substance Desc: Diesel
 Closed Date: Not reported

A6	FORT WAYNE SCHOOLS S TRANSPORTATION CENTER	RGA LUST	S116004228
Target	6006 ARDMORE AVE		N/A
Property	FORT WAYNE, IN		

Site 6 of 12 in cluster A

Actual:	RGA LUST:		
775 ft.		2012 FORT WAYNE SCHOOLS S TRANSPORTATION CENTER	6006 ARDMORE AVE
		2011 FORT WAYNE SCHOOLS S TRANSPORTATION CENTER	6006 ARDMORE AVE
		2010 FORT WAYNE SCHOOLS S TRANSPORTATION CENTER	6006 ARDMORE AVE
		2009 FORT WAYNE SCHOOLS S TRANSPORTATION CENTER	6006 ARDMORE AVE
		2008 FORT WAYNE SCHOOLS S TRANSPORTATION CENTER	6006 ARDMORE AVE

A7	FORT WAYNE SCHOOLS S TRANSPORTATION CENTER	RGA LUST	S116004226
Target	6006 ARDMORE AVE		N/A
Property	FORT WAYNE, IN		

Site 7 of 12 in cluster A

Actual:	RGA LUST:		
775 ft.		2007 FORT WAYNE SCHOOLS S TRANSPORTATION CENTER	6006 ARDMORE AVE
		2006 FORT WAYNE SCHOOLS S TRANSPORTATION CENTER	6006 ARDMORE AVE
		2005 FORT WAYNE SCHOOLS S TRANSPORTATION CENTER	6006 ARDMORE AVE
		2003 FORT WAYNE SCHOOLS S TRANSPORTATION CENTER	6006 ARDMORE AVE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FORT WAYNE SCHOOLS S TRANSPORTATION CENTER (Continued)

S116004226

AVE
 2002 FORT WAYNE SCHOOLS S TRANSPORTATION CENTER 6006 ARDMORE
 AVE

**A8
 Target
 Property**

**FT WAYNE COMM SCHOOLS S TRANSP CTR
 6006 ARDMORE
 FT WAYNE, IN 46809**

RCRA NonGen / NLR

**1005416081
 IND985036268**

Site 8 of 12 in cluster A

**Actual:
 775 ft.**

RCRA Listings:	
Date Form Received by Agency:	20040217
Handler Name:	Ft Wayne Comm Schools S Transp Ctr
Handler Address:	6006 ARDMORE
Handler City,State,Zip:	FT WAYNE, IN 46809
EPA ID:	IND985036268
Contact Name:	PAT CASEY
Contact Address:	1517 CATALPA ST
Contact City,State,Zip:	FT WAYNE, IN 46802
Contact Telephone:	260-425-7288
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Municipal
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1517 CATALPA ST
Mailing City,State,Zip:	FT WAYNE, IN 46809
Owner Name:	Ft Wayne Comm Schools
Owner Type:	Municipal
Operator Name:	Ft Wayne Comm Schools S Transp Ctr
Operator Type:	Municipal
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FT WAYNE COMM SCHOOLS S TRANSP CTR (Continued)

1005416081

Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20150414
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FT WAYNE COMM SCHOOLS S TRANSP CTR
Legal Status:	Municipal
Date Became Current:	20030224
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	FT WAYNE COMM SCHOOLS S TRANSP CTR
Legal Status:	Municipal

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FT WAYNE COMM SCHOOLS S TRANSP CTR (Continued)

1005416081

Date Became Current: 20030224
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FT WAYNE COMM SCHOOLS
Legal Status: Municipal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1200 S CLINTON
Owner/Operator City,State,Zip: FT WAYNE, IN 46802
Owner/Operator Telephone: 260-425-7200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FT WAYNE COMM SCHOOLS
Legal Status: Municipal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1200 S CLINTON
Owner/Operator City,State,Zip: FT WAYNE, IN 46802
Owner/Operator Telephone: 260-425-7200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: FT WAYNE COMM SCHOOLS
Legal Status: Municipal
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1200 S CLINTON
Owner/Operator City,State,Zip: FT WAYNE, IN 46802
Owner/Operator Telephone: 260-425-7200
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19970807
Handler Name: FT WAYNE COMM SCHOOLS S TRANSP CTR
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FT WAYNE COMM SCHOOLS S TRANSP CTR (Continued)

1005416081

Electronic Manifest Broker: Not reported

Receive Date: 20020411
Handler Name: FT WAYNE COMM SCHOOLS S TRANSP CTR
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20030224
Handler Name: FT WAYNE COMM SCHOOLS S TRANSP CTR
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040217
Handler Name: FT WAYNE COMM SCHOOLS S TRANSP CTR
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 61171
NAICS Description: EDUCATIONAL SUPPORT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A9
Target
Property

ELMHURST BUS GARAGE
6006 ARDMORE AVENUE
FORT WAYNE, IN 46809

PRP **1026591598**
N/A

Site 9 of 12 in cluster A

Actual:
775 ft.

PRP:
 Name: ELMHURST BUS GARAGE
 Address: 6006 ARDMORE AVENUE
 City,State,Zip: FORT WAYNE, IN 46809
 Superfund EPAID: IND048989479
 Superfund Name: WAYNE WASTE OIL
 Superfund Address: DANIEL DR PO BOX 467
 Superfund City,State,Zip: COLUMBIA CITY, IN 46725
 NPL Status: Currently on the Final NPL
 NPL Status Short Name: Not reported
 Data Type: SETTLEMENT DATE
 Action Date: 8/14/1987
 Settlement Code: AC-2
 Settlement: ADM ORDR
 Latitude: +41.152500
 Longitude: -85.476111

Name: ELMHURST BUS GARAGE
 Address: 6006 ARDMORE AVENUE
 City,State,Zip: FORT WAYNE, IN 46809
 Superfund EPAID: IND048989479
 Superfund Name: WAYNE WASTE OIL
 Superfund Address: DANIEL DR PO BOX 467
 Superfund City,State,Zip: COLUMBIA CITY, IN 46725
 NPL Status: Currently on the Final NPL
 NPL Status Short Name: Not reported
 Data Type: SPECIAL NOTICE
 Action Date: 6/5/1990
 Settlement Code: SG-2
 Settlement: Spcl Not Ltrs
 Latitude: +41.152500
 Longitude: -85.476111

A10
Target
Property

FORT WAYNE COMMUNITY SCHOOLS
6006 ARDMORE AVE
FORT WAYNE, IN

RGA LUST **S116004205**
N/A

Site 10 of 12 in cluster A

Actual:
775 ft.

RGA LUST:
 2004 FORT WAYNE COMMUNITY SCHOOLS 6006 ARDMORE AVE
 2001 FORT WAYNE COMMUNITY SCHOOLS 6006 ARDMORE AVE

A11
Target
Property

ARDMORE SAND PLANT #1
ALLEN (County), IN

MINES MRDS **1025740166**
N/A

< 1/8
1 ft.

Site 11 of 12 in cluster A

Relative:
Higher
Actual:
775 ft.

MINES MRDS:
 Name: ARDMORE SAND PLANT #1
 Address: Not reported
 Deposit identification Number: 10266632

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ARDMORE SAND PLANT #1 (Continued)

1025740166

City, State, Zip:	INDIANA
URL:	https://mrdata.usgs.gov/mrds/show-mrds.php?dep_id=10266632
MRDS Identification Number:	Not reported
MAS/MILS Identification Number:	0180030004
Region:	NA
Country:	United States
Primary Commodities:	Sand and Gravel, Construction
Secondary Commodities:	Not reported
Tertiary Commodities:	Not reported
Operation Type:	Surface
Deposit Type:	Not reported
Production Size:	Not reported
Development Status:	Producer
Ore Minerals or Materials:	Not reported
Gangue Minerals or Materials:	Not reported
Other Minerals or Materials:	Not reported
Ore Body Form:	Not reported
Workings Type:	Not reported
Mineral Deposit Model:	Not reported
Alteration Processes:	Not reported
Concentration Processes:	Not reported
Previous Names:	Ardmore Sand Plant
Ore Controls:	Not reported
Reporter:	Eastern Field Operations Center (EFOC)
Host Rock Unit Name:	Not reported
Host Rock Type:	Not reported
Associated Rock Unit Name:	Not reported
Associated Rock Type Code:	Not reported
Structural Characteristics:	Not reported
Tectonic Setting:	Not reported
References:	Not reported
First Production Year:	Not reported
Began Before/After FPY:	Not reported
Last Production Year:	Not reported
Ended Before/After LPY:	Not reported
Year Discovered:	Not reported
Found Before/After YD:	Not reported
Production History:	Not reported
Discovery Information:	Not reported
Latitude:	41.02922
Longitude:	-85.18964

A12 MAY STONE & SAND INC

**US MINES 1011145172
 N/A**

**< 1/8 ALLEN (County), IN
 1 ft.**

Site 12 of 12 in cluster A

Relative:	US MINES:	
Higher	Sic Code(s):	144200
Actual:	Sic Code(s):	000000
775 ft.	Sic Code(s):	000000
	Sic Code(s):	000000
	Sic Code(s):	000000
	Sic Code(s):	000000
	Mine ID:	1200713
	Entity Name:	ARDMORE SAND PLANT
	Company:	MAY STONE & SAND INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAY STONE & SAND INC (Continued)

1011145172

Status: Permanently Abandoned
Status Date: 19800611
Operation Class: 2
Number of Shops: 0
Number of Plants: 0
Latitude Degree: 00
Longitude Degree: 000
Latitude Minute: 00
Longitude Minute: 00
Longitude Second: 00
Number of Pits: 000

B13
SSE
< 1/8
0.051 mi.
270 ft.

HANNSON AGGREGATES MIDWEST
6100 ARDMORE AVE
FORT WAYNE, IN 46809

LUST U004290446
UST N/A

Site 1 of 4 in cluster B

Relative:
Lower
Actual:
770 ft.

LUST:
Name: HANNSON AGGREGATES MIDWEST
Address: 6100 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809
Facility ID: 18256
Incident Number: 201602507
Description: NFA-Unconditional Closure
Priority: Low

UST:
Name: HANNSON AGGREGATES MIDWEST
Address: 6100 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809
Facility ID: 18256
Owner Id: 9937
Company Name: Hanson Aggregates Midwest Inc
Mailing Address: 300 E John Carpenter Freeway
Mailing Address 2: Attn: Wendy Krause
Mailing City,St,Zip: Irving, TX 75062

Tank Number: 1
AI ID: 1414
TRACS Tank Number: 1C1
Tank Status: Currently in use
Install Date: 01/01/1989
Tank Capacity: 10000
Substance Desc: Diesel
Closed Date: Not reported

Name: HANNSON AGGREGATES MIDWEST
Address: 6100 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809

Tank Number: 1
AI ID: 1414
TRACS Tank Number: 1C1
Tank Status: Permanently Out of Service
Install Date: 01/01/1961

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANNSON AGGREGATES MIDWEST (Continued)

U004290446

Tank Capacity: 10000
Substance Desc: Diesel
Closed Date: 02/17/1991

Name: HANNSON AGGREGATES MIDWEST
Address: 6100 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809

Tank Number: 2
AI ID: 1414
TRACS Tank Number: 2C1
Tank Status: Currently in use
Install Date: 01/01/1976
Tank Capacity: 8000
Substance Desc: Diesel
Closed Date: Not reported

Name: HANNSON AGGREGATES MIDWEST
Address: 6100 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809

Tank Number: 3
AI ID: 1414
TRACS Tank Number: 3C1
Tank Status: Permanently Out of Service
Install Date: 01/01/1989
Tank Capacity: 10000
Substance Desc: Gasoline
Closed Date: 09/21/2015

Name: HANNSON AGGREGATES MIDWEST
Address: 6100 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809

Tank Number: 4
AI ID: 1414
TRACS Tank Number: 4C1
Tank Status: Currently in use
Install Date: 01/01/1989
Tank Capacity: 1000
Substance Desc: Used Oil
Closed Date: Not reported

Name: HANNSON AGGREGATES MIDWEST
Address: 6100 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809

Tank Number: 6
AI ID: 1414
TRACS Tank Number: 6C1
Tank Status: Permanently Out of Service
Install Date: 01/01/1961
Tank Capacity: 4000
Substance Desc: Diesel
Closed Date: 02/17/1991

Name: HANNSON AGGREGATES MIDWEST

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HANNSON AGGREGATES MIDWEST (Continued)

U004290446

Address: 6100 ARDMORE AVE
 City,State,Zip: FORT WAYNE, IN 46809

Tank Number: 7
 AI ID: 1414
 TRACS Tank Number: 7C1
Tank Status: Permanently Out of Service
 Install Date: 01/01/1966
 Tank Capacity: 12000
 Substance Desc: Diesel
 Closed Date: 02/17/1991

B14
SSE
 < 1/8
 0.051 mi.
 270 ft.

ARDMORE STONE QUARRY
6100 ARDMORE AVE.
FT. WAYNE, IN 46809

US MINES 1024909361
N/A

Site 2 of 4 in cluster B

Relative:
Lower

MINES VIOLATIONS:

Actual:
770 ft.

Name: ARDMORE STONE QUARRY
 Address: 6100 ARDMORE AVE.
 City,State,Zip: FT. WAYNE, IN 46809
 Facility ID: Not reported

MINES VIOLATIONS:

Violation Number: 9447376
 Mine ID: 1200068
 Contractor ID: Not reported
 Date Issued: 4/7/2022
 Action Type: 104(a)
 Type of Issue: Citation
 S and S: N
 Term Date: 4/7/2022
 Title 30 Code of Federal Regulations: 56.16006
 Proposed Penalty: 183.00
 Assessment Amount: 183.00
 Paid Penalty Amount: 183.00
 Assessment Case Status: Not reported
 Assessment Status: Proposed
 Year: 2022
 Address Type: MineLocation
 PO Box: Not reported
 Address: 6100 ARDMORE AVE.
 City: FT. WAYNE
 State: IN
 Operator: Heidelberg Materials Midwest Agg, Inc.
 Zip: 46809
 Mine Controller Name: Heidelberg Cement AG
 Name: ARDMORE STONE QUARRY
 Ownership Date: 11/14/1988
 Mine Status: Active
 Status Date: 4/12/2011
 Primary Site Description: Crushed, Broken Limestone NEC
 Mine Type: Surface
 State 2: IN
 County: ALLEN

Violation Number: 9547104

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARDMORE STONE QUARRY (Continued)

1024909361

Mine ID: 1200068
Contractor ID: Not reported
Date Issued: 2/22/2023
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: Not reported
Title 30 Code of Federal Regulations: 56.14100(c)
Proposed Penalty: Not reported
Assessment Amount: Not reported
Paid Penalty Amount: Not reported
Assessment Case Status: Not reported
Assessment Status: Not reported
Year: 2023
Address Type: MineLocation
PO Box: Not reported
Address: 6100 ARDMORE AVE.
City: FT. WAYNE
State: IN
Operator: Heidelberg Materials Midwest Agg, Inc.
Zip: 46809
Mine Controller Name: Heidelberg Cement AG
Name: ARDMORE STONE QUARRY
Ownership Date: 11/14/1988
Mine Status: Active
Status Date: 4/12/2011
Primary Site Description: Crushed, Broken Limestone NEC
Mine Type: Surface
State 2: IN
County: ALLEN

Violation Number: 9547105
Mine ID: 1200068
Contractor ID: Not reported
Date Issued: 2/23/2023
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 2/23/2023
Title 30 Code of Federal Regulations: 56.12028
Proposed Penalty: Not reported
Assessment Amount: Not reported
Paid Penalty Amount: Not reported
Assessment Case Status: Not reported
Assessment Status: Not reported
Year: 2023
Address Type: MineLocation
PO Box: Not reported
Address: 6100 ARDMORE AVE.
City: FT. WAYNE
State: IN
Operator: Heidelberg Materials Midwest Agg, Inc.
Zip: 46809
Mine Controller Name: Heidelberg Cement AG
Name: ARDMORE STONE QUARRY
Ownership Date: 11/14/1988
Mine Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARDMORE STONE QUARRY (Continued)

1024909361

Status Date: 4/12/2011
Primary Site Description: Crushed, Broken Limestone NEC
Mine Type: Surface
State 2: IN
County: ALLEN

Violation Number: 6561517
Mine ID: 1200068
Contractor ID: Not reported
Date Issued: 07/06/2011
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 07/06/2011
Title 30 Code of Federal Regulations: 56.14107(a)
Proposed Penalty: 100.00
Assessment Amount: 100.00
Paid Penalty Amount: 100.00
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2011
Address Type: MineLocation
PO Box: Not reported
Address: 6100 ARDMORE AVE.
City: FT. WAYNE
State: IN
Operator: Hanson Aggregates Midwest, LLC
Zip: 46809
Mine Controller Name: Heidelberg Cement AG
Name: ARDMORE STONE QUARRY
Ownership Date: 11/14/1988
Mine Status: Active
Status Date: 04/12/2011
Primary Site Description: Crushed, Broken Limestone NEC
Mine Type: Surface
State 2: IN
County: ALLEN

Violation Number: 6561518
Mine ID: 1200068
Contractor ID: Not reported
Date Issued: 07/06/2011
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 07/06/2011
Title 30 Code of Federal Regulations: 56.14107(a)
Proposed Penalty: 100.00
Assessment Amount: 100.00
Paid Penalty Amount: 100.00
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2011
Address Type: MineLocation
PO Box: Not reported
Address: 6100 ARDMORE AVE.
City: FT. WAYNE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARDMORE STONE QUARRY (Continued)

1024909361

State: IN
Operator: Hanson Aggregates Midwest, LLC
Zip: 46809
Mine Controller Name: Heidelberg Cement AG
Name: ARDMORE STONE QUARRY
Ownership Date: 11/14/1988
Mine Status: Active
Status Date: 04/12/2011
Primary Site Description: Crushed, Broken Limestone NEC
Mine Type: Surface
State 2: IN
County: ALLEN

Violation Number: 6561519
Mine ID: 1200068
Contractor ID: Not reported
Date Issued: 07/11/2011
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 07/13/2011
Title 30 Code of Federal Regulations: 56.12018
Proposed Penalty: 100.00
Assessment Amount: 100.00
Paid Penalty Amount: 100.00
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2011
Address Type: MineLocation
PO Box: Not reported
Address: 6100 ARDMORE AVE.
City: FT. WAYNE
State: IN
Operator: Hanson Aggregates Midwest, LLC
Zip: 46809
Mine Controller Name: Heidelberg Cement AG
Name: ARDMORE STONE QUARRY
Ownership Date: 11/14/1988
Mine Status: Active
Status Date: 04/12/2011
Primary Site Description: Crushed, Broken Limestone NEC
Mine Type: Surface
State 2: IN
County: ALLEN

Violation Number: 9446511
Mine ID: 1200068
Contractor ID: Not reported
Date Issued: 6/16/2021
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 6/16/2021
Title 30 Code of Federal Regulations: 56.20003(a)
Proposed Penalty: 416.00
Assessment Amount: 416.00
Paid Penalty Amount: 0.00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARDMORE STONE QUARRY (Continued)

1024909361

Assessment Case Status: Not reported
Assessment Status: InContest
Year: 2021
Address Type: MineLocation
PO Box: Not reported
Address: 6100 ARDMORE AVE.
City: FT. WAYNE
State: IN
Operator: Hanson Aggregates Midwest, LLC
Zip: 46809
Mine Controller Name: Heidelberg Cement AG
Name: ARDMORE STONE QUARRY
Ownership Date: 11/14/1988
Mine Status: Active
Status Date: 4/12/2011
Primary Site Description: Crushed, Broken Limestone NEC
Mine Type: Surface
State 2: IN
County: ALLEN

Violation Number: 9446512
Mine ID: 1200068
Contractor ID: Not reported
Date Issued: 6/16/2021
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 6/16/2021
Title 30 Code of Federal Regulations: 56.14132(a)
Proposed Penalty: 416.00
Assessment Amount: 416.00
Paid Penalty Amount: 416.00
Assessment Case Status: Not reported
Assessment Status: Proposed
Year: 2021
Address Type: MineLocation
PO Box: Not reported
Address: 6100 ARDMORE AVE.
City: FT. WAYNE
State: IN
Operator: Hanson Aggregates Midwest, LLC
Zip: 46809
Mine Controller Name: Heidelberg Cement AG
Name: ARDMORE STONE QUARRY
Ownership Date: 11/14/1988
Mine Status: Active
Status Date: 4/12/2011
Primary Site Description: Crushed, Broken Limestone NEC
Mine Type: Surface
State 2: IN
County: ALLEN

Violation Number: 9446513
Mine ID: 1200068
Contractor ID: Not reported
Date Issued: 6/16/2021
Action Type: 104(a)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARDMORE STONE QUARRY (Continued)

1024909361

Type of Issue:	Citation
S and S:	Y
Term Date:	6/16/2021
Title 30 Code of Federal Regulations:	56.9300(a)
Proposed Penalty:	6858.00
Assessment Amount:	6858.00
Paid Penalty Amount:	6858.00
Assessment Case Status:	Not reported
Assessment Status:	Proposed
Year:	2021
Address Type:	MineLocation
PO Box:	Not reported
Address:	6100 ARDMORE AVE.
City:	FT. WAYNE
State:	IN
Operator:	Hanson Aggregates Midwest, LLC
Zip:	46809
Mine Controller Name:	Heidelberg Cement AG
Name:	ARDMORE STONE QUARRY
Ownership Date:	11/14/1988
Mine Status:	Active
Status Date:	4/12/2011
Primary Site Description:	Crushed, Broken Limestone NEC
Mine Type:	Surface
State 2:	IN
County:	ALLEN
Violation Number:	9446514
Mine ID:	1200068
Contractor ID:	Not reported
Date Issued:	6/16/2021
Action Type:	104(a)
Type of Issue:	Citation
S and S:	N
Term Date:	6/16/2021
Title 30 Code of Federal Regulations:	56.20003(a)
Proposed Penalty:	416.00
Assessment Amount:	416.00
Paid Penalty Amount:	0.00
Assessment Case Status:	Not reported
Assessment Status:	InContest
Year:	2021
Address Type:	MineLocation
PO Box:	Not reported
Address:	6100 ARDMORE AVE.
City:	FT. WAYNE
State:	IN
Operator:	Hanson Aggregates Midwest, LLC
Zip:	46809
Mine Controller Name:	Heidelberg Cement AG
Name:	ARDMORE STONE QUARRY
Ownership Date:	11/14/1988
Mine Status:	Active
Status Date:	4/12/2011
Primary Site Description:	Crushed, Broken Limestone NEC
Mine Type:	Surface
State 2:	IN

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ARDMORE STONE QUARRY (Continued)

1024909361

County: ALLEN

Violation Number: 9446515
 Mine ID: 1200068
 Contractor ID: Not reported
 Date Issued: 6/16/2021
 Action Type: 104(a)
 Type of Issue: Citation
 S and S: N
 Term Date: 6/16/2021
 Title 30 Code of Federal Regulations: 56.4200(b)(2)
 Proposed Penalty: 416.00
 Assessment Amount: 416.00
 Paid Penalty Amount: 416.00
 Assessment Case Status: Not reported
 Assessment Status: Proposed
 Year: 2021
 Address Type: MineLocation
 PO Box: Not reported
 Address: 6100 ARDMORE AVE.
 City: FT. WAYNE
 State: IN
 Operator: Hanson Aggregates Midwest, LLC
 Zip: 46809
 Mine Controller Name: Heidelberg Cement AG
 Name: ARDMORE STONE QUARRY
 Ownership Date: 11/14/1988
 Mine Status: Active
 Status Date: 4/12/2011
 Primary Site Description: Crushed, Broken Limestone NEC
 Mine Type: Surface
 State 2: IN
 County: ALLEN

[Click this hyperlink](#) while viewing on your computer to access
 136 additional US_MINES_VIOLATIONS: record(s) in the EDR Site Report.

B15 HANSON AGGREGATES MIDWEST
SSE 6100 ARDMORE AVE
< 1/8 FT WAYNE, IN 46809
0.051 mi.
270 ft. Site 3 of 4 in cluster B

RCRA-VSQQ 1000407025
ICIS IND981789423
US AIRS
FINDS
ECHO
AIRS
MANIFEST

Relative:
Lower

Actual:
770 ft.

RCRA Listings:
 Date Form Received by Agency: 20010530
 Handler Name: Hanson Aggregates Midwest
 Handler Address: 6100 ARDMORE AVE
 Handler City,State,Zip: FT WAYNE, IN 46809
 EPA ID: IND981789423
 Contact Name: EDWARD F SCHAFENACKER
 Contact Address: 6100 ARDMORE AVE
 Contact City,State,Zip: FT WAYNE, IN 46809
 Contact Telephone: 219-747-3105
 Contact Fax: Not reported
 Contact Email: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

Contact Title:	Not reported
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	6100 ARDMORE AVE
Mailing City,State,Zip:	FT WAYNE, IN 46809
Owner Name:	Hanson Aggregates Midwest
Owner Type:	Private
Operator Name:	Name Not Reported
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20010620
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

Hazardous Waste Summary:

Waste Code: D000

Waste Description: Not Defined

Waste Code: D001

Waste Description: IGNITABLE WASTE

Waste Code: D002

Waste Description: CORROSIVE WASTE

Waste Code: D018

Waste Description: BENZENE

Waste Code: D039

Waste Description: TETRACHLOROETHYLENE

Waste Code: F001

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

Waste Code: F002

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

Waste Code: F003

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

Waste Code: F005

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: NAME NOT REPORTED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: ADDRESS NOT REPORTED
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998
Owner/Operator Telephone: 312-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: HANSON AGGREGATES MIDWEST
Legal Status: Private
Date Became Current: 19990119
Date Ended Current: Not reported
Owner/Operator Address: 209 OLD HARRODS CREEK RD
Owner/Operator City,State,Zip: LOUISVILLE, KY 40223
Owner/Operator Telephone: 502-244-7550
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19910318
Handler Name: HANSON AGGREGATES MIDWEST
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20010530
Handler Name: HANSON AGGREGATES MIDWEST
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

Has the Facility Received Notices of Violations:

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

Evaluation Action Summary:

Evaluation Date:	20010524
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	KDAVI
Evaluation Responsible Sub-Organization:	CM1
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ICIS:

Enforcement Action ID: IN000A0000180030002500026

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

FRS ID: 110001234174
Action Name: HANSON AGGREGATES MIDWEST, INC - ARDMORE 180030002500026
Facility Name: HANSON AGGREGATES MIDWEST, INC - ARDMORE
Facility Address: 6100 ARDMORE AVE
FORT WAYNE, IN 46809
Enforcement Action Type: Administrative Order
Facility County: ALLEN
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 1422
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.0279
Longitude in Decimal Degrees: -85.18877
Permit Type Desc: Not reported
Program System Acronym: IN0000001800300025
Facility NAICS Code: 212312
Tribal Land Code: Not reported

Enforcement Action ID: IN000A0000180030002500016
FRS ID: 110001234174
Action Name: HANSON AGGREGATES MIDWEST, INC - ARDMORE 180030002500016
Facility Name: HANSON AGGREGATES MIDWEST, INC - ARDMORE
Facility Address: 6100 ARDMORE AVE
FORT WAYNE, IN 46809
Enforcement Action Type: Administrative Order
Facility County: ALLEN
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 1422
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 41.0279
Longitude in Decimal Degrees: -85.18877
Permit Type Desc: Not reported
Program System Acronym: IN0000001800300025
Facility NAICS Code: 212312
Tribal Land Code: Not reported

US AIRS MINOR:
Envid: 1000407025
Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
D and B Number: Not reported
Primary SIC Code: 1422
NAICS Code: 212312
Default Air Classification Code: MIN
Facility Type of Ownership Code: POF
Air CMS Category Code: Not reported
HPV Status: Not reported

US AIRS MINOR:
Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2001-06-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2002-09-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2003-04-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2004-09-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2005-07-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2005-09-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2007-06-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2007-06-06 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2008-06-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2014-06-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Federally-Enforceable State Operating Permit - Non Title V
Activity Date: 2002-06-07 00:00:00
Activity Status Date: 2002-06-07 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1979-01-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1982-09-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1983-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

Activity Date: 1984-08-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-04-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-08-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-07-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-06-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-04-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-10-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-11-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-05-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-06-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-08-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 05
Programmatic ID: AIR IN0000001800300025
Facility Registry ID: 110001234174
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-05-14 00:00:00
Activity Status Date: 1996-05-14 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

FINDS:

Registry ID: 110001234174

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

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

AIR SYNTHETIC MINOR

IN-FRS (Indiana - Facility Registry System). The Indiana Department of Environmental Management (I-DEM) has implemented the Indiana-Facility Registry System (I-FRS). The I-FRS provides the interface and processes to link facility data monitored by multiple State and EPA program systems. In addition, I-FRS enables IDEM to reconcile environmental data and exchange it with EPA FRS using the electronic data exchange over the Network Node.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

discharge does not adversely affect water quality.
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.

STATE MASTER

Registry ID: 110058776793

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:
STATE MASTER

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

ECHO:

Envid: 1000407025
Registry ID: 110001234174
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001234174>
Name: HANSON AGGREGATES MIDWEST, INC - ARDMORE QUARRY
Address: 6100 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809

AIRS:

Name: BENCHMARK MATERIALS FRANCE STONE CO
City,State,Zip: FORT WAYNE, IN 46809
Status: Operating
Source ID: 777-05192
Responsible Official Name: Not reported
Responsible Official Phone: Not reported
SIC Code: 1422
Permit ID: 10539
Permit Level: SSOA
Subtype Qualifier: Not reported
Issue Date: 03/15/1999
End Date: Not reported
Source Contact: Not reported
Application Received Start Date: Not reported
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

IN MANIFEST:

Name: HANSON AGGREGATES MIDWEST
Address: 6100 ARDMORE AVE
City,State,Zip: FT WAYNE, IN 46809
Year: Not reported
EPA ID: IND981789423
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Manifest Handler:

EPA Id #: IND981789423
Generator Type: CEG
Generator Status: Active Handler
Transporter Type: Code no longer valid
Transporter Status: Non Active
TSD Type: Not reported
TSD Status: Not reported
Handler Mailing Address: 6100 ARDMORE AVE
Handler Mailing City/State/Zip: FT WAYNE, IN 46809
Contact Name: EDWARD F SCHAFENACKER
Contact Telephone: 260-747-3105
Contact Type: Environmental Coordinator

Name: HANSON AGGREGATES MIDWEST
Address: 6100 ARDMORE AVE
City,State,Zip: FT WAYNE, IN 46809
Year: Not reported
EPA ID: IND981789423
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: HANSON AGGREGATES MIDWEST
Address: 6100 ARDMORE AVE
City,State,Zip: FT WAYNE, IN 46809
Year: Not reported
EPA ID: IND981789423
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANSON AGGREGATES MIDWEST (Continued)

1000407025

Returned: Not reported

B16
SSE
< 1/8
0.091 mi.
478 ft.

HANSON AGGREGATES MIDWEST, INC.

US MINES 1016473883
N/A

ALLEN (County), IN
Site 4 of 4 in cluster B

Relative:
Lower
Actual:
772 ft.

US MINES:
Sic Code(s): 142200
Sic Code(s): 000000
Sic Code(s): 000000
Sic Code(s): 000000
Sic Code(s): 000000
Sic Code(s): 000000
Mine ID: 1200068
Entity Name: ARDMORE STONE QUARRY
Company: HANSON AGGREGATES MIDWEST, INC.
Status: Full-Time Permanent
Status Date: 20110412
Operation Class: 2
Number of Shops: 0
Number of Plants: 0
Latitude Degree: 41
Longitude Degree: 085
Latitude Minute: 01
Latitude Seconds: 37
Longitude Minutes: 11
Longitude Seconds: 20
Number of Pits: 000

17
SSE
1/8-1/4
0.141 mi.
743 ft.

BROOKS CONSTRUCTION COMPANY INCORPORATED PLANT 1
4040 HARDROCK DRIVE
FORT WAYNE, IN 46809

UST U001080570
N/A

Relative:
Lower
Actual:
770 ft.

UST:
Name: BROOKS CONSTRUCTION COMPANY INCORPORATED PLANT 1
Address: 4040 HARDROCK DRIVE
City,State,Zip: FORT WAYNE, IN 46809
Facility ID: 11797
Owner Id: 874
Company Name: Brooks Construction Co Inc
Mailing Address: Po Box 9560
Mailing Address 2: Not reported
Mailing City,St,Zip: Fort Wayne, IN 46899

Tank Number: 1
AI ID: 15254
TRACS Tank Number: 1C1
Tank Status: Permanently Out of Service
Install Date: Not reported
Tank Capacity: 10000
Substance Desc: Diesel
Closed Date: Not reported

Map ID
 Direction
 Distance
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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

C18
SSE
1/8-1/4
0.223 mi.
1177 ft.

IRVING MATERIALS INCORPORATED
6300 ARDMORE AVE
FORT WAYNE, IN 46809
Site 1 of 3 in cluster C

RCRA NonGen / NLR
AIRS
IND WASTE
MANIFEST
NPDES
TIER 2

1000825313
IND984999557

Relative:
Lower

Actual:
773 ft.

RCRA Listings:

Date Form Received by Agency:	20180412
Handler Name:	Irving Materials Incorporated
Handler Address:	6300 ARDMORE AVE
Handler City,State,Zip:	FORT WAYNE, IN 46809
EPA ID:	IND984999557
Contact Name:	ADAM WATTS
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	708-458-5862
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	8032 N SR 9
Mailing City,State,Zip:	GREENFIELD, IN 46140
Owner Name:	Irving Materials Inc
Owner Type:	Private
Operator Name:	Erie Haven Incorporated
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
202 GPRA Corrective Action Baseline:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRVING MATERIALS INCORPORATED (Continued)

1000825313

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180417
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	IRVING MATERIALS INC
Legal Status:	Private
Date Became Current:	20180322
Date Ended Current:	Not reported
Owner/Operator Address:	8032 N SR 9
Owner/Operator City,State,Zip:	GREENFIELD, IN 46140
Owner/Operator Telephone:	317-326-3101
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ERIE HAVEN INCORPORATED
Legal Status:	Private
Date Became Current:	19700101
Date Ended Current:	20180321
Owner/Operator Address:	6300 ARDMORE AVE
Owner/Operator City,State,Zip:	FORT WAYNE, IN 46809
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	IRVING MATERIALS INC
Legal Status:	Private
Date Became Current:	20180322
Date Ended Current:	Not reported
Owner/Operator Address:	8032 N SR 9

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

IRVING MATERIALS INCORPORATED (Continued)

1000825313

Owner/Operator City,State,Zip: GREENFIELD, IN 46140
 Owner/Operator Telephone: 317-326-3101
 Owner/Operator Telephone Ext: Not reported
 Owner/Operator Fax: Not reported
 Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
 Owner/Operator Name: ERIE HAVEN INC
 Legal Status: Private
 Date Became Current: Not reported
 Date Ended Current: Not reported
 Owner/Operator Address: 6300 ARDMORE AVE
 Owner/Operator City,State,Zip: FT WAYNE, IN 46809
 Owner/Operator Telephone: 219-478-1674
 Owner/Operator Telephone Ext: Not reported
 Owner/Operator Fax: Not reported
 Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19940310
 Handler Name: ERIE HAVEN INC
 Federal Waste Generator Description: Small Quantity Generator
 State District Owner: Not reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not reported
 Electronic Manifest Broker: Not reported

Receive Date: 19920717
 Handler Name: ERIE HAVEN INC
 Federal Waste Generator Description: Large Quantity Generator
 State District Owner: Not reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not reported
 Electronic Manifest Broker: Not reported

Receive Date: 20020522
 Handler Name: ERIE HAVEN INC
 Federal Waste Generator Description: Not a generator, verified
 State District Owner: Not reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: No
 Non Storage Recycler Activity: Not reported
 Electronic Manifest Broker: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRVING MATERIALS INCORPORATED (Continued)

1000825313

Receive Date: 20180412
Handler Name: IRVING MATERIALS INCORPORATED
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 327320
NAICS Description: READY-MIX CONCRETE MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

AIRS:

Name: IRVING MATERIALS INC
City,State,Zip: FORT WAYNE, IN 46809
Status: Operating
Source ID: 777-05095
Responsible Official Name: Not reported
Responsible Official Phone: Not reported
SIC Code: 3273
Permit ID: 6732
Permit Level: SSOA
Subtype Qualifier: Not reported
Issue Date: 10/18/1996
End Date: Not reported
Source Contact: Not reported
Application Received Start Date: Not reported
Application Received End Date: Not reported
Public Notice Begins Start Date: Not reported
Public Notice Begins End Date: Not reported
Proposed Internet Upload Start Date: Not reported
Proposed Internet Upload End Date: Not reported

IND WASTE:

Name: ERIE HAVEN PLANT 1
Address: 6300 ARDMORE AVE
City,State,Zip: IN 46809
Object ID: 221799
Regulatory: IND984999557
Program: HW
Reference: Access Point
Date Data Collected: Not reported
Site Type: Not reported

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Database(s)

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EPA ID Number

IRVING MATERIALS INCORPORATED (Continued)

1000825313

IN MANIFEST:

Name: ERIE HAVEN
Address: 6300 ARDMORE AVE
City,State,Zip: FT WAYNE, IN 46809
Year: Not reported
EPA ID: IND984999557
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Manifest Handler:

EPA Id #: IND984999557
Generator Type: Not reported
Generator Status: No longer a generator of hazardous wastes
Transporter Type: Code no longer valid
Transporter Status: Non Active
TSD Type: Not reported
TSD Status: Not reported
Handler Mailing Address: 6300 ARDMORE AVE
Handler Mailing City/State/Zip: FT WAYNE, IN 46809
Contact Name: BILL PRESSON
Contact Telephone: 260-478-1674
Contact Type: Environmental Coordinator

Name: ERIE HAVEN
Address: 6300 ARDMORE AVE
City,State,Zip: FT WAYNE, IN 46809
Year: Not reported
EPA ID: IND984999557
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: ERIE HAVEN
Address: 6300 ARDMORE AVE
City,State,Zip: FT WAYNE, IN 46809
Year: Not reported
EPA ID: IND984999557

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRVING MATERIALS INCORPORATED (Continued)

1000825313

Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDf EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

NPDES:

Name: ERIC HAVEN INCORPORATED PLANT 1
Address: 6300 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809
Permit Number: INRM01713
Primary Facility Sic Code: 3273
Major/Minor: Minor
Primary Facility Sic Desc: Ready-Mixed Concrete
Facility Type Desc: Not reported
Permit Status Desc: Terminated
Issue Date: 06/29/2014
Expired Date: 06/28/2019
Effective Date: 06/29/2014
Terminated Date: 08/15/2017
DMR Cognizant Official: Not reported
DMR Cognizant Telephone: Not reported
Waterbody: Not reported
Total Actual Average Flow (MGD): Not reported
Total App. Design Flow (MGD): Not reported
FRS HUC Code: 04100004
Latitude In Decimal Degrees: 41.023241
Longitude In Decimal Degrees: -85.189703

TIER 2:

Name: ERIE HAVEN PLANT 1
Address: 6300 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN
Facility Id: 84
SIC Code: Not reported
Chemical Name: Portland Cement
Chemical Info: CAS Num:65997151 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: H - Silo
Location Description: 3 silos Next to Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Calcium chloride
Chemical Info: CAS Num:10043524 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: A -

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRVING MATERIALS INCORPORATED (Continued)

1000825313

Location Description: Above-Ground Tank
Tank West side of Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Sand
Chemical Info: CAS Num:14808607 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: R -
Other

Location Description: Bins above & inside Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Sand
Chemical Info: CAS Num:14808607 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: R -
Other

Location Description: Bins above & inside Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Limestone
Chemical Info: CAS Num:1317653 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: R -
Other

Location Description: Bins North of Plant - 150 Ft.
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 84
SIC Code: Not reported
Chemical Name: Fuel Oil no. 2-D
Chemical Info: CAS Num:68476346 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: B -
Below-Ground Tank
Location Description: NW of Plant 60 FT
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100000 - 499999

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRVING MATERIALS INCORPORATED (Continued)

1000825313

Facility Id: 84
SIC Code: Not reported
Chemical Name: Coal ash by-product
Chemical Info: CAS Num:68131748 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: H - Silo
Location Description: Silo on North side of Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 84
SIC Code: Not reported
Chemical Name: Coal ash by-product
Chemical Info: CAS Num:68131748 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: H - Silo
Location Description: Silo on North side of Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 84
SIC Code: Not reported
Chemical Name: DCI Ad-Mix
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: Silts along South side of Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 25000 - 49999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Portland Cement
Chemical Info: CAS Num:65997151 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: R - Other
Location Description: Bins above Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Sand
Chemical Info: CAS Num:14808607 Chemical Id: Submission Code:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRVING MATERIALS INCORPORATED (Continued)

1000825313

More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: R - Other
Location Description: Bins above & inside Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 84
SIC Code: Not reported
Chemical Name: Sand
Chemical Info: CAS Num:14808607 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: R - Other
Location Description: Bins North of Plant - 150 Ft.
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Limestone
Chemical Info: CAS Num:1317653 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: R - Other
Location Description: Bins North of Plant - 150 Ft.
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Mira 110
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: C - Tank Inside Building
Location Description: Located on the second floor of the plant in the ad-mix room
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Limestone
Chemical Info: CAS Num:1317653 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: R - Other
Location Description: Bins North of Plant - 150 Ft.
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IRVING MATERIALS INCORPORATED (Continued)

1000825313

1000000 - 9999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Daracem 55 - Ad-mix
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: Located in ad-mix room on the 2nd floor of the plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Daraset 400
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: C - Tank Inside Building
Location Description: Located on the second floor of the plant in the ad-mix room
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Daracem 55 - Ad-mix
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: Located in ad-mix room on the 2nd floor of the plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Fuel Oil no. 2-D
Chemical Info: CAS Num:68476346 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: B - Below-Ground Tank
Location Description: NW of Plant 60 FT
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Calcium chloride
Chemical Info: CAS Num:10043524 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: Tank West side of Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 50000 - 74999

Map ID
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

IRVING MATERIALS INCORPORATED (Continued)

1000825313

Facility Id: 84
SIC Code: Not reported
Chemical Name: Daraset 400
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: C - Tank
Inside Building
Location Description: Located on the second floor of the plant in the ad-mix room
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Portland Cement
Chemical Info: CAS Num:65997151 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: R -
Other
Location Description: Bins above Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
500000 - 999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Limestone
Chemical Info: CAS Num:1317653 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: R -
Other
Location Description: Bins above the Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000000 - 9999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Daravair 1400
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: Located on 2nd floor of plant in the Ad-mix room
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
10000 - 24999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Calcium chloride
Chemical Info: CAS Num:10043524 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 50000 - 74999 Quantity: 365 Container Type: A -
Above-Ground Tank
Location Description: Tank West side of Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
50000 - 74999

Facility Id: 84
SIC Code: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

IRVING MATERIALS INCORPORATED (Continued)

1000825313

Chemical Name: Daravair 1400
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: Located on 2nd floor of plant in the Ad-mix room
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Daravair 1400
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: Located on 2nd floor of plant in the Ad-mix room
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Mira 110
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 10000 - 24999 Quantity: 365 Container Type: C - Tank Inside Building
Location Description: Located on the second floor of the plant in the ad-mix room
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 10000 - 24999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Sand
Chemical Info: CAS Num:14808607 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: R - Other
Location Description: Bins North of Plant - 150 Ft.
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Coal ash by-product
Chemical Info: CAS Num:68131748 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: H - Silo
Location Description: Silo along east side of Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Portland Cement
Chemical Info: CAS Num:65997151 Chemical Id: Submission Code:

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

IRVING MATERIALS INCORPORATED (Continued)

1000825313

More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: H - Silo
Location Description: 3 silos Next to Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Portland Cement
Chemical Info: CAS Num:65997151 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: R - Other
Location Description: BIns above Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Coal ash by-product
Chemical Info: CAS Num:68131748 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: H - Silo
Location Description: Silo along east side of Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Limestone
Chemical Info: CAS Num:1317653 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: R - Other
Location Description: Bins above the Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Portland Cement
Chemical Info: CAS Num:65997151 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500000 - 999999 Quantity: 365 Container Type: H - Silo
Location Description: 3 silos Next to Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500000 - 999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Coal ash by-product
Chemical Info: CAS Num:68131748 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: H - Silo

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IRVING MATERIALS INCORPORATED (Continued)

1000825313

Location Description: Silo along east side of Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Limestone
Chemical Info: CAS Num:1317653 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: R - Other

Location Description: Bins above the Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Fuel Oil no. 2-D
Chemical Info: CAS Num:68476346 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: B - Below-Ground Tank
Location Description: NW of Plant 60 FT
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Coal ash by-product
Chemical Info: CAS Num:68131748 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100000 - 499999 Quantity: 365 Container Type: H - Silo
Location Description: Silo on North side of Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100000 - 499999

Facility Id: 84
SIC Code: Not reported
Chemical Name: Sand
Chemical Info: CAS Num:14808607 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000000 - 9999999 Quantity: 365 Container Type: R - Other
Location Description: Bins North of Plant - 150 Ft.
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000000 - 9999999

Facility Id: 84
SIC Code: Not reported
Chemical Name: DCI Ad-Mix
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 25000 - 49999 Quantity: 365 Container Type: A - Above-Ground Tank
Location Description: Silts along South side of Plant
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

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Database(s)

EDR ID Number
EPA ID Number

IRVING MATERIALS INCORPORATED (Continued)

1000825313

25000 - 49999

Facility Id: Not reported
Facility Id: 84

C19
SSE
1/8-1/4
0.223 mi.
1177 ft.

ERIC HAVEN INCORPORATED PLANT 1
6300 ARDMORE AVE
FORT WAYNE, IN 46809

LUST U004188009
UST N/A

Site 2 of 3 in cluster C

Relative:
Lower
Actual:
773 ft.

LUST:
Name: ERIC HAVEN INCORPORATED PLANT 1
Address: 6300 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809
Facility ID: 5528
Incident Number: 199812557
Description: NFA-Unconditional Closure
Priority: Medium

UST:
Name: ERIC HAVEN INCORPORATED PLANT 1
Address: 6300 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809
Facility ID: 5528
Owner Id: 867
Company Name: Erie Haven Inc
Mailing Address: 6300 Ardmore Ave
Mailing Address 2: Not reported
Mailing City,St,Zip: Fort Wayne, IN 46809

Tank Number: 1
AI ID: 84
TRACS Tank Number: 1C1
Tank Status: Permanently Out of Service
Install Date: Not reported
Tank Capacity: 1000
Substance Desc: Other
Closed Date: 07/29/1991

Name: ERIC HAVEN INCORPORATED PLANT 1
Address: 6300 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809

Tank Number: 2
AI ID: 84
TRACS Tank Number: 2C1
Tank Status: Permanently Out of Service
Install Date: Not reported
Tank Capacity: 1000
Substance Desc: Other
Closed Date: 07/29/1991

Name: ERIC HAVEN INCORPORATED PLANT 1
Address: 6300 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ERIC HAVEN INCORPORATED PLANT 1 (Continued)

U004188009

Tank Number: 3
AI ID: 84
TRACS Tank Number: 3C1
Tank Status: Permanently Out of Service
Install Date: Not reported
Tank Capacity: 1000
Substance Desc: Other
Closed Date: 07/29/1991

Name: ERIC HAVEN INCORPORATED PLANT 1
Address: 6300 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809

Tank Number: 4
AI ID: 84
TRACS Tank Number: 4C1
Tank Status: Permanently Out of Service
Install Date: Not reported
Tank Capacity: 2000
Substance Desc: Other
Closed Date: 07/29/1991

Name: ERIC HAVEN INCORPORATED PLANT 1
Address: 6300 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809

Tank Number: 5
AI ID: 84
TRACS Tank Number: 5C1
Tank Status: Permanently Out of Service
Install Date: 01/01/1981
Tank Capacity: 12000
Substance Desc: Diesel
Closed Date: 12/14/1998

Name: ERIC HAVEN INCORPORATED PLANT 1
Address: 6300 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809

Tank Number: 6
AI ID: 84
TRACS Tank Number: 6C1
Tank Status: Permanently Out of Service
Install Date: 01/01/1981
Tank Capacity: 12000
Substance Desc: Diesel
Closed Date: 12/14/1998

Name: ERIC HAVEN INCORPORATED PLANT 1
Address: 6300 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809

Tank Number: 7
AI ID: 84
TRACS Tank Number: 7C1
Tank Status: Currently in use
Install Date: 07/01/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ERIC HAVEN INCORPORATED PLANT 1 (Continued)

U004188009

Tank Capacity: 10000
Substance Desc: Diesel
Closed Date: Not reported

C20 **HYDRO CONDUIT CORP**
SSE **6301 ARDMORE AVE**
1/4-1/2 **FT WAYNE, IN 46809**
0.258 mi.
1361 ft. **Site 3 of 3 in cluster C**

SWF/LF **S117551403**
MANIFEST **N/A**

Relative:
Lower
Actual:
768 ft.

LF:
Name: BUNN BOX INC.-RECYCLING & TRANSFER STATION
Address: 6301 ARDMORE AVENUE
City,State,Zip: FORT WAYNE, IN 46809
Facility ID: Not reported
Facility Type: FORT WAYNE, IN 46809
Facility Status: CLOSED
SR No: 6
Contact: Not reported
Operating Num: 02-13
Date Closed: Not reported
Responsible Party: Not reported
RP Phone: Not reported
RP Address: Not reported
RP City,St,Zip: Not reported
Contact Phone: Not reported
Owner Name: Not reported
Owner Type: Not reported
Permanent Expiration: 11/15/2020
Open To Public: Y

Name: BUNN BOX INC. RECYCLING & TRANSFER STATION
Address: 6301 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809
Facility ID: 02-13
Facility Type: FORT WAYNE, IN 46809
Facility Status: Not reported
SR No: Not reported
Contact: Not reported
Operating Num: Not reported
Date Closed: Not reported
Responsible Party: Not reported
RP Phone: Not reported
RP Address: Not reported
RP City,St,Zip: Not reported
Contact Phone: 317-714-1478
Owner Name: Not reported
Owner Type: Not reported
Permanent Expiration: 11/15/2020
Open To Public: Y

IN MANIFEST:
Name: HYDRO CONDUIT CORP
Address: 6301 ARDMORE AVE
City,State,Zip: FT WAYNE, IN 46809
Year: Not reported
EPA ID: IND984872622

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HYDRO CONDUIT CORP (Continued)

S117551403

Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Manifest Handler:

EPA Id #: IND984872622
Generator Type: Not reported
Generator Status: No longer a generator of hazardous wastes
Transporter Type: Code no longer valid
Transporter Status: Non Active
TSD Type: Not reported
TSD Status: Not reported
Handler Mailing Address: 6301 ARDMORE AVE
Handler Mailing City/State/Zip: FT WAYNE, IN 46809
Contact Name: MICHAEL WHITTEN
Contact Telephone: 260-747-3191
Contact Type: Environmental Coordinator

Name: HYDRO CONDUIT CORP
Address: 6301 ARDMORE AVE
City,State,Zip: FT WAYNE, IN 46809
Year: Not reported
EPA ID: IND984872622
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported
Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

Name: HYDRO CONDUIT CORP
Address: 6301 ARDMORE AVE
City,State,Zip: FT WAYNE, IN 46809
Year: Not reported
EPA ID: IND984872622
Tons Generated: Not reported
Tons Shipped OffSite: Not reported
Report Type: Not reported
Page No: Not reported
Waste Desc: Not reported
UOM: Not reported
TSDF EPAID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HYDRO CONDUIT CORP (Continued)

S117551403

Management code: Not reported
Management Desc: Not reported
Waste Code: Not reported
Rejected: Not reported
Returned: Not reported

21
South
1/4-1/2
0.445 mi.
2350 ft.

FORMER RICHARDS RESTAURANTS INCORPORATED
6901 ARDMORE AVE
FORT WAYNE, IN 46809

LUST **U003095182**
UST **N/A**
TIER 2

Relative:
Lower

LUST:

Actual:
763 ft.

Name: FORMER RICHARDS RESTAURANTS INCORPORATED
Address: 6901 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809
Facility ID: 19608
Incident Number: 199111510
Description: NFA-Unconditional Closure
Priority: Medium

UST:

Name: FORMER RICHARDS RESTAURANTS INCORPORATED
Address: 6901 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN 46809
Facility ID: 19608
Owner Id: 3409
Company Name: Richards Restaurants Inc
Mailing Address: 8341 N 400 E
Mailing Address 2: Not reported
Mailing City,St,Zip: Bryant, IN 47326

Tank Number: 1
AI ID: 9665
TRACS Tank Number: 1C1
Tank Status: Permanently Out of Service
Install Date: Not reported
Tank Capacity: 1000
Substance Desc: Other
Closed Date: 11/01/1991

TIER 2:

Name: BROOKS CONSTRUCTION
Address: 6901 ARDMORE AVE
City,State,Zip: FORT WAYNE, IN
Facility Id: 9665
SIC Code: Not reported
Chemical Name: d-Limonene
Chemical Info: CAS Num:5989275 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: D - Steel Drum
Location Description: Southeast corner of building in shop area
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500 - 999

Facility Id: 9665

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER RICHARDS RESTAURANTS INCORPORATED (Continued)

U003095182

SIC Code: Not reported
Chemical Name: Trichloroethene
Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: D - Steel Drum
Location Description: Main Lab
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000 - 4999

Facility Id: 9665
SIC Code: Not reported
Chemical Name: Trichloroethene
Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 5000 - 9999 Quantity: 365 Container Type: D - Steel Drum
Location Description: Locked in wooden sheild to the northeast of building
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 5000 - 9999

Facility Id: 9665
SIC Code: Not reported
Chemical Name: d-Limonene
Chemical Info: CAS Num:5989275 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100 - 499 Quantity: 365 Container Type: D - Steel Drum
Location Description: Southeast corner of building in shop area
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 100 - 499

Facility Id: 9665
SIC Code: Not reported
Chemical Name: d-Limonene
Chemical Info: CAS Num:5989275 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 500 - 999 Quantity: 365 Container Type: D - Steel Drum
Location Description: Southeast corner of building in shop area
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 500 - 999

Facility Id: 9665
SIC Code: Not reported
Chemical Name: Trichloroethene
Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 5000 - 9999 Quantity: 365 Container Type: D - Steel Drum
Location Description: Main Lab
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 5000 - 9999

Facility Id: 9665
SIC Code: Not reported
Chemical Name: Trichloroethene

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER RICHARDS RESTAURANTS INCORPORATED (Continued)

U003095182

Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 5000 - 9999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: Main Lab
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
5000 - 9999

Facility Id: 9665
SIC Code: Not reported
Chemical Name: d-Limonene
Chemical Info: CAS Num:5989275 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100-999 Quantity: 365 Container Type: D - Steel
Location Description: Southeast corner of building in shop area
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100-999

Facility Id: 9665
SIC Code: Not reported
Chemical Name: d-Limonene
Chemical Info: CAS Num:5989275 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100 - 499 Quantity: 365 Container Type: D - Steel
Drum
Location Description: Southeast corner of building in shop area
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100 - 499

Facility Id: 9665
SIC Code: Not reported
Chemical Name: Trichloroethene
Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 9999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: Southeast side of building in back
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 9999

Facility Id: 9665
SIC Code: Not reported
Chemical Name: Trichloroethene
Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: Southeast side of building in back
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: 9665
SIC Code: Not reported
Chemical Name: Trichloroethene
Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 5000 - 9999 Quantity: 365 Container Type: D - Steel
Drum

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER RICHARDS RESTAURANTS INCORPORATED (Continued)

U003095182

Location Description: Southeast side of building in back
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 5000 - 9999

Facility Id: 9665
SIC Code: Not reported
Chemical Name: Trichloroethene
Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000-9999 Quantity: 365 Container Type: D - Steel
Location Description: Southeast side of building in back
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000-9999

Facility Id: 9665
SIC Code: Not reported
Chemical Name: Trichloroethene
Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: D - Steel Drum
Location Description: Southeast side of building in back
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000 - 4999

Facility Id: 9665
SIC Code: Not reported
Chemical Name: Trichloroethene
Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 9999 Quantity: 365 Container Type: D - Steel Drum
Location Description: Main Lab
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 1000 - 9999

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 9665
SIC Code: Not reported
Chemical Name: Trichloroethene
Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 5000 - 9999 Quantity: 365 Container Type: D - Steel Drum
Location Description: Southeast side of building in back
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt: 5000 - 9999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER RICHARDS RESTAURANTS INCORPORATED (Continued)

U003095182

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 9665
SIC Code: Not reported
Chemical Name: Trichloroethene
Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000 - 4999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: Main Lab
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000 - 4999

Facility Id: Not reported
SIC Code: Not reported
Chemical Name: Not reported
Chemical Info: CAS Num: Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: Quantity: Container Type:
Location Description: Not reported
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:

Facility Id: 9665
SIC Code: Not reported
Chemical Name: Trichloroethene
Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 1000-9999 Quantity: 365 Container Type: D - Steel
Location Description: Main Lab
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
1000-9999

Facility Id: 9665
SIC Code: Not reported
Chemical Name: d-Limonene
Chemical Info: CAS Num:5989275 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 100 - 999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: Southeast corner of building in shop area
Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
100 - 999

Facility Id: 9665
SIC Code: Not reported
Chemical Name: Trichloroethene
Chemical Info: CAS Num:79016 Chemical Id: Submission Code:
More Chemical Info: Max Daily Amt: 5000 - 9999 Quantity: 365 Container Type: D - Steel
Drum
Location Description: Locked in wooden sheild to the northeast of building

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER RICHARDS RESTAURANTS INCORPORATED (Continued)

U003095182

Storage Info: Storage Loc: Storage Loc2: Storage Loc3: Storage Loc4 Max Daily Amt:
5000 - 9999

Facility Id: Not reported
Facility Id: 9665

Contact:

Contact Type: is business owner for
Contact Name: JOHNN BROOKS
Mailing Address1: 6525 Ardmore Ave.
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46899
Phone: 260-478-1990
Type: Not reported

Contact Type: is primary emergency contact for
Contact Name: ANDREW BROOKS
Mailing Address1: 6525 Ardmore Ave
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46899
Phone: 260-410-5303
Type: Not reported

Contact Type: is primary emergency contact for
Contact Name: ANDREW BROOKS
Mailing Address1: 6525 Ardmore Ave
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46899
Phone: 260-478-1990
Type: Not reported

Contact Type: is primary emergency contact for
Contact Name: BROOKS CONSTRUCTION CO., INC.D
Mailing Address1: 6525 Ardmore Ave
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46899
Phone: Not reported
Type: Not reported

Contact Type: is business owner for
Contact Name: BROOKS CONSTRUCTION COMPANY INCORPORATED
Mailing Address1: 6525 Ardmore Ave.
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46899
Phone: Not reported
Type: Not reported

Contact Type: is business owner for
Contact Name: JOHNN BROOKS
Mailing Address1: 6525 Ardmore Ave.
Mailing Address2: Not reported
Mailing Address3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER RICHARDS RESTAURANTS INCORPORATED (Continued)

U003095182

Mailing City/State/Zip: Fort Wayne, IN 46899
Phone: 260-410-5301
Type: Not reported

Contact Type: is primary emergency contact for
Contact Name: ANDREW BROOKS
Mailing Address1: 6525 Ardmore Ave
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46899
Phone: 260-672-8622
Type: Not reported

Contact Type: is primary emergency contact for
Contact Name: ANDREW BROOKS
Mailing Address1: 6525 Ardmore Ave
Mailing Address2: Not reported
Mailing Address3: Not reported
Mailing City/State/Zip: Fort Wayne, IN 46899
Phone: 260-918-3243
Type: Not reported

Count: 0 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
NO SITES FOUND					

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/03/2023	Telephone: N/A
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 05/02/2023
Number of Days to Update: 25	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/02/2023	Telephone: N/A
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 05/02/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 05/02/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/20/2022
Date Data Arrived at EDR: 12/21/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 03/28/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/02/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/02/2023	Telephone: 800-424-9346
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 05/02/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/24/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/06/2023	Source: EPA
Date Data Arrived at EDR: 03/09/2023	Telephone: 800-424-9346
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 02/08/2023	Source: Department of the Navy
Date Data Arrived at EDR: 02/09/2023	Telephone: 843-820-7326
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/03/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/21/2023
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 02/20/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/21/2023	Telephone: 703-603-0695
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 02/21/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 02/20/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/21/2023	Telephone: 703-603-0695
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 02/21/2023
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/12/2022

Source: National Response Center, United States Coast Guard

Date Data Arrived at EDR: 12/14/2022

Telephone: 202-267-2180

Date Made Active in Reports: 12/19/2022

Last EDR Contact: 03/21/2023

Number of Days to Update: 5

Next Scheduled EDR Contact: 07/03/2023

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: List of Hazardous Waste Response Sites Scored Using the Indiana Scoring Model

List of hazardous waste response sites scored utilizing the Indiana Scoring Model. The Indiana Scoring Model is a method of prioritizing, for state response actions, those hazardous substances response sites which are not on the National Priorities List. The ISM serves as the Commissioners management tool to address those sites which pose the most significant threat to human health and the environment in addition to assuring the departments resources are allocated accordingly.

Date of Government Version: 03/01/2007

Source: Department of Environmental Management

Date Data Arrived at EDR: 08/27/2007

Telephone: 317-308-3052

Date Made Active in Reports: 09/18/2007

Last EDR Contact: 02/15/2023

Number of Days to Update: 22

Next Scheduled EDR Contact: 06/05/2023

Data Release Frequency: No Update Planned

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Permitted Solid Waste Facilities

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

Date of Government Version: 01/20/2022

Source: Department of Environmental Management

Date Data Arrived at EDR: 03/09/2022

Telephone: 317-232-0066

Date Made Active in Reports: 06/02/2022

Last EDR Contact: 03/10/2023

Number of Days to Update: 85

Next Scheduled EDR Contact: 06/19/2023

Data Release Frequency: Semi-Annually

OPEN DUMPS: Open Dump Waste Sites

Open Dumps are sites that are not regulated and are illegal dump sites of solid waste, as defined by IAC 10-2-28 329 and IAC 10-2-128 of the Indiana Administrative Code.

Date of Government Version: 06/26/2009

Source: Department of Environmental Management

Date Data Arrived at EDR: 12/11/2013

Telephone: 317-232-8726

Date Made Active in Reports: 01/20/2014

Last EDR Contact: 02/23/2023

Number of Days to Update: 40

Next Scheduled EDR Contact: 06/12/2023

Data Release Frequency: Varies

Lists of state and tribal leaking storage tanks

LUST: LUST Leaking Underground Storage Tank List

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 11/03/2022

Source: Department of Environmental Management

Date Data Arrived at EDR: 11/16/2022

Telephone: 317-232-8900

Date Made Active in Reports: 02/06/2023

Last EDR Contact: 02/22/2023

Number of Days to Update: 82

Next Scheduled EDR Contact: 06/05/2023

Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/23/2022	Source: EPA Region 6
Date Data Arrived at EDR: 12/06/2022	Telephone: 214-665-6597
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

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

Date of Government Version: 10/19/2022	Source: EPA Region 1
Date Data Arrived at EDR: 12/06/2022	Telephone: 617-918-1313
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/14/2022	Source: EPA, Region 5
Date Data Arrived at EDR: 12/06/2022	Telephone: 312-886-7439
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

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

Date of Government Version: 11/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/06/2022	Telephone: 415-972-3372
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	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: 11/23/2022	Source: EPA Region 10
Date Data Arrived at EDR: 12/06/2022	Telephone: 206-553-2857
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 134	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/26/2022	Source: EPA Region 4
Date Data Arrived at EDR: 12/06/2022	Telephone: 404-562-8677
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/14/2022	Source: EPA Region 7
Date Data Arrived at EDR: 12/06/2022	Telephone: 913-551-7003
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/23/2022	Source: EPA Region 8
Date Data Arrived at EDR: 12/06/2022	Telephone: 303-312-6271
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/08/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021	Source: FEMA
Date Data Arrived at EDR: 11/05/2021	Telephone: 202-646-5797
Date Made Active in Reports: 02/01/2022	Last EDR Contact: 03/29/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

UST: Indiana Registered Underground Storage Tanks

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 11/03/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 11/16/2022	Telephone: 317-308-3008
Date Made Active in Reports: 02/07/2023	Last EDR Contact: 02/22/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: Quarterly

AST: Above Ground Storage Tanks

A listing of aboveground storage tank sites that reported under the emergency rule.

Date of Government Version: 01/25/2017	Source: N/A
Date Data Arrived at EDR: 05/16/2017	Telephone: 317-232-2393
Date Made Active in Reports: 09/06/2017	Last EDR Contact: 04/26/2023
Number of Days to Update: 113	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: N/A

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/23/2022	Source: EPA Region 10
Date Data Arrived at EDR: 12/06/2022	Telephone: 206-553-2857
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 134	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/23/2022	Source: EPA Region 9
Date Data Arrived at EDR: 12/06/2022	Telephone: 415-972-3368
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/23/2022	Source: EPA Region 8
Date Data Arrived at EDR: 12/06/2022	Telephone: 303-312-6137
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/14/2022	Source: EPA Region 7
Date Data Arrived at EDR: 12/06/2022	Telephone: 913-551-7003
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/19/2022	Source: EPA, Region 1
Date Data Arrived at EDR: 12/06/2022	Telephone: 617-918-1313
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/14/2022	Source: EPA Region 5
Date Data Arrived at EDR: 12/06/2022	Telephone: 312-886-6136
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/23/2022	Source: EPA Region 6
Date Data Arrived at EDR: 12/06/2022	Telephone: 214-665-7591
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/23/2022	Source: EPA Region 4
Date Data Arrived at EDR: 12/06/2022	Telephone: 404-562-9424
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal institutional control / engineering control registries

AUL: Sites with Restrictions

Activity and use limitations include both engineering controls and institutional controls. A listing of Comfort/Site Status Letter sites that have been issued with controls.

Date of Government Version: 10/04/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 11/16/2022	Telephone: 317-232-8603
Date Made Active in Reports: 02/07/2023	Last EDR Contact: 02/22/2023
Number of Days to Update: 83	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

VCP: Voluntary Remediation Program Site List

A current list of Voluntary Remediation Program sites that are no longer confidential.

Date of Government Version: 09/30/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 10/07/2022	Telephone: 317-234-0966
Date Made Active in Reports: 12/23/2022	Last EDR Contact: 04/20/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Semi-Annually

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 03/17/2023
Number of Days to Update: 142	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Varies

SCP: State Cleanup Program Sites

The goals for the State Cleanup Section are to mitigate risk to human health and the environment.

Date of Government Version: 09/30/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 10/07/2022	Telephone: 317-233-0068
Date Made Active in Reports: 12/23/2022	Last EDR Contact: 04/20/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Brownfields Site List

A brownfield site is an industrial or commercial property that is abandoned, inactive, or underutilized, on which expansion or redevelopment is complicated due to the actual or perceived environmental contamination.

Date of Government Version: 10/19/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 11/16/2022	Telephone: 317-233-2570
Date Made Active in Reports: 02/06/2023	Last EDR Contact: 02/22/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 04/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/13/2023	Telephone: 202-566-2777
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 04/06/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 06/26/2023
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Facilities

A listing of recycling facilities located in the state of Indiana.

Date of Government Version: 02/06/2023	Source: Department of Environmental Management
Date Data Arrived at EDR: 02/08/2023	Telephone: 317-234-4050
Date Made Active in Reports: 04/27/2023	Last EDR Contact: 04/05/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 07/24/2023
	Data Release Frequency: Varies

SWTIRE: Waste Tire Sites Listing

This listing consists of Tire Sites - sites which contain tires - either for processing, for storage, or transport - as well as some illegal tire dumps, as defined by IC 13-11-2-251, IC 13-11-2-252, and IC 13-11-250.5 of the Indiana Code.

Date of Government Version: 11/28/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 11/29/2022	Telephone: 317-232-8726
Date Made Active in Reports: 02/17/2023	Last EDR Contact: 02/28/2023
Number of Days to Update: 80	Next Scheduled EDR Contact: 06/12/2023
	Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 04/19/2023
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Varies

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/12/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 01/06/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 8

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Lab Listing

A listing of clandestine drug labs that have been cleaned up.

Date of Government Version: 08/29/2016
Date Data Arrived at EDR: 10/05/2016
Date Made Active in Reports: 10/20/2016
Number of Days to Update: 15

Source: Department of Environmental Management
Telephone: 317-416-5031
Last EDR Contact: 03/29/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Quarterly

DEL SHWS: Deleted Commissioner's Bulletin Sites List

A listing of sites deleted/removed from the Commissioner's Bulletin List

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/04/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 10

Source: Department of Environmental Management
Telephone: 317-234-0347
Last EDR Contact: 02/15/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 01/06/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 8

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CDL 2: A listing of clandestine labs reported to the Indiana State Police.

A listing of clandestine labs reported to the Indiana State Police.

Date of Government Version: 01/02/2023	Source: Indiana State Police
Date Data Arrived at EDR: 01/04/2023	Telephone: 317-234-4591
Date Made Active in Reports: 03/22/2023	Last EDR Contact: 04/04/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

Local Land Records

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 01/25/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/02/2023	Telephone: 202-564-6023
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 05/02/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/13/2022	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/14/2022	Telephone: 202-366-4555
Date Made Active in Reports: 03/10/2023	Last EDR Contact: 03/21/2023
Number of Days to Update: 86	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

SPILLS: Spills Incidents

Oil, hazardous, or objectionable materials that may be released to soil and water.

Date of Government Version: 08/31/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 11/16/2022	Telephone: 317-308-3038
Date Made Active in Reports: 02/06/2023	Last EDR Contact: 03/07/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 09/07/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/11/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 09/11/2002	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/28/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 56	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 02/01/2023	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 02/14/2023	Telephone: 202-528-4285
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 02/14/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 05/29/2023
	Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 06/07/2021	Source: USGS
Date Data Arrived at EDR: 07/13/2021	Telephone: 888-275-8747
Date Made Active in Reports: 03/09/2022	Last EDR Contact: 04/11/2023
Number of Days to Update: 239	Next Scheduled EDR Contact: 07/24/2023
	Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 04/03/2023
Number of Days to Update: 574	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 07/30/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2023	Telephone: 615-532-8599
Date Made Active in Reports: 02/10/2023	Last EDR Contact: 02/02/2023
Number of Days to Update: 7	Next Scheduled EDR Contact: 05/22/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 12/13/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/14/2022	Telephone: 202-566-1917
Date Made Active in Reports: 03/10/2023	Last EDR Contact: 03/21/2023
Number of Days to Update: 86	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 05/01/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 05/04/2023
Number of Days to Update: 73	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2020	Source: EPA
Date Data Arrived at EDR: 06/14/2022	Telephone: 202-260-5521
Date Made Active in Reports: 03/24/2023	Last EDR Contact: 03/13/2023
Number of Days to Update: 283	Next Scheduled EDR Contact: 06/26/2023
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2021	Source: EPA
Date Data Arrived at EDR: 02/16/2023	Telephone: 202-566-0250
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 02/16/2023
Number of Days to Update: 75	Next Scheduled EDR Contact: 05/29/2023
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 01/17/2023	Source: EPA
Date Data Arrived at EDR: 01/18/2023	Telephone: 202-564-4203
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 04/18/2023
Number of Days to Update: 91	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/02/2023	Telephone: 703-416-0223
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 05/02/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 06/12/2023
	Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/27/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/04/2022	Telephone: 202-564-8600
Date Made Active in Reports: 05/10/2022	Last EDR Contact: 04/13/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/27/2022	Source: EPA
Date Data Arrived at EDR: 11/01/2022	Telephone: 202-564-6023
Date Made Active in Reports: 11/15/2022	Last EDR Contact: 05/02/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/03/2022	Source: EPA
Date Data Arrived at EDR: 01/04/2023	Telephone: 202-566-0500
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 04/04/2023
Number of Days to Update: 89	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/29/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

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

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

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 10/26/2022	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 11/22/2022	Telephone: 301-415-7169
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 04/13/2023
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2020	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 03/03/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/12/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 02/27/2023
Number of Days to Update: 251	Next Scheduled EDR Contact: 06/12/2023
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 05/04/2023
Number of Days to Update: 96	Next Scheduled EDR Contact: 08/14/2023
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 03/23/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/25/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 01/12/2023
Date Made Active in Reports: 04/07/2023
Number of Days to Update: 85

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/03/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2021
Date Data Arrived at EDR: 03/09/2023
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 11

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

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

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/06/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

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

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 04/26/2023
Next Scheduled EDR Contact: 08/14/2023
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

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

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/10/2023
Next Scheduled EDR Contact: 08/28/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/02/2023	Telephone: 703-603-8787
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 05/02/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016	Source: EPA
Date Data Arrived at EDR: 10/26/2016	Telephone: 202-564-2496
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 100	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016	Source: EPA
Date Data Arrived at EDR: 10/26/2016	Telephone: 202-564-2496
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 100	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 02/27/2023	Source: DOL, Mine Safety & Health Admi
Date Data Arrived at EDR: 03/01/2023	Telephone: 202-693-9424
Date Made Active in Reports: 03/24/2023	Last EDR Contact: 04/04/2023
Number of Days to Update: 23	Next Scheduled EDR Contact: 06/12/2023
	Data Release Frequency: Quarterly

US MINES: Mines Master Index File

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

Date of Government Version: 11/07/2022	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 11/17/2022	Telephone: 303-231-5959
Date Made Active in Reports: 02/10/2023	Last EDR Contact: 02/22/2023
Number of Days to Update: 85	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020	Source: USGS
Date Data Arrived at EDR: 05/27/2020	Telephone: 703-648-7709
Date Made Active in Reports: 08/13/2020	Last EDR Contact: 02/24/2023
Number of Days to Update: 78	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

Date of Government Version: 04/14/2011	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 02/24/2023
Number of Days to Update: 97	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 12/20/2022	Source: Department of Interior
Date Data Arrived at EDR: 12/20/2022	Telephone: 202-208-2609
Date Made Active in Reports: 03/10/2023	Last EDR Contact: 03/16/2023
Number of Days to Update: 80	Next Scheduled EDR Contact: 06/19/2023
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/02/2023	Source: EPA
Date Data Arrived at EDR: 02/28/2023	Telephone: (312) 353-2000
Date Made Active in Reports: 03/24/2023	Last EDR Contact: 02/28/2023
Number of Days to Update: 24	Next Scheduled EDR Contact: 06/12/2023
	Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 01/01/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/04/2023	Telephone: 202-564-2280
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 03/31/2023
Number of Days to Update: 89	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 10/20/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 82

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/27/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

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

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 02/13/2023
Date Data Arrived at EDR: 02/14/2023
Date Made Active in Reports: 04/19/2023
Number of Days to Update: 64

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/14/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 07/08/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 123

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 04/04/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/07/2023
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 33	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020	Source: Department of Health & Human Services
Date Data Arrived at EDR: 03/17/2021	Telephone: 202-741-5770
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 04/20/2023
Number of Days to Update: 601	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 33	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/07/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 8	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 4	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facility's name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 4	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 03/30/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 4	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 04/27/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2023	Telephone: 202-272-0167
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 04/27/2023
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

PFAS: Per- and Polyfluoroalkyl Substances

A listing of Known PFAS contaminated sites in Indiana.

Date of Government Version: 04/27/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 12/20/2022	Telephone: 317-232-8667
Date Made Active in Reports: 03/22/2023	Last EDR Contact: 02/15/2023
Number of Days to Update: 92	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: Varies

AIRS: Permitted Sources & Emissions Listing

Current permitted sources and emissions inventory information.

Date of Government Version: 12/01/2022	Source: Department of Environmental Management
Date Data Arrived at EDR: 12/21/2022	Telephone: 317-233-0185
Date Made Active in Reports: 03/17/2023	Last EDR Contact: 03/28/2023
Number of Days to Update: 86	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ASBESTOS: Asbestos Notification Listing

A listing of asbestos notification site locations.

Date of Government Version: 01/23/2023
Date Data Arrived at EDR: 02/07/2023
Date Made Active in Reports: 04/26/2023
Number of Days to Update: 78

Source: Department of Environmental Management
Telephone: 317-233-0178
Last EDR Contact: 04/19/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Varies

BULK: Registered Bulk Fertilizer and Pesticide Storage Facilities

A listing of registered dry or liquid bulk fertilizer and pesticide storage facilities.

Date of Government Version: 01/24/2023
Date Data Arrived at EDR: 01/26/2023
Date Made Active in Reports: 04/17/2023
Number of Days to Update: 81

Source: Office of Indiana State Chemist
Telephone: 765-494-0579
Last EDR Contact: 05/03/2023
Next Scheduled EDR Contact: 08/07/2023
Data Release Frequency: Varies

CFO: Confined Feeding Operations

This dataset consists of Confined Feeding Operations - i.e. A swine, chicken, turkey, beef or dairy agri-business that has large enough numbers of animals that IDEM regulates for environmental concerns, as defined by IC 13-18-10 of the Indiana Code.

Date of Government Version: 08/12/2022
Date Data Arrived at EDR: 09/27/2022
Date Made Active in Reports: 12/13/2022
Number of Days to Update: 77

Source: Department of Environmental Management
Telephone: 317-232-8726
Last EDR Contact: 03/27/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: No Update Planned

COAL ASH: Coal Ash Disposal Sites

A listing of coal ash disposal site locations.

Date of Government Version: 11/19/2016
Date Data Arrived at EDR: 01/04/2017
Date Made Active in Reports: 01/20/2017
Number of Days to Update: 16

Source: Department of Environmental Management
Telephone: 317-233-4624
Last EDR Contact: 03/02/2023
Next Scheduled EDR Contact: 06/19/2023
Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Facility Listing

A list of drycleaners involved in the Indiana 5-Star Environmental Recognition Program. It is a voluntary program that ranks participating drycleaners on a scale of one to five stars. The program recognizes those drycleaners willing to do more for the environment and worker safety than the rules require. These drycleaners are going above and beyond the rules to protect the environment, their employees and their neighbors and customers.

Date of Government Version: 10/17/2017
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 04/18/2018
Number of Days to Update: 36

Source: Department of Environmental Management
Telephone: 800-988-7901
Last EDR Contact: 03/02/2023
Next Scheduled EDR Contact: 06/19/2023
Data Release Frequency: Varies

DRYCLEANERS 2: Drycleaner and Laundry Dataset

The dry cleaner and laundry (DCaL) dataset was compiled from historical and current city directories, business directories, and telephone books with categories (and variations) including, but not limited to the following: Cleaners (i.e. Cleaners and Dryers, Cleaners and Dyers, Cleaners and Pressers, etc.), Clothes Pressers and Cleaner, Dry Cleaners, Garment Pressing and Cleaners, and, Laundries (including self-serve).

Date of Government Version: 03/23/2022
Date Data Arrived at EDR: 06/07/2022
Date Made Active in Reports: 08/23/2022
Number of Days to Update: 77

Source: Department of Environmental Management
Telephone: 317-233-7696
Last EDR Contact: 03/10/2023
Next Scheduled EDR Contact: 06/19/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 01/04/2023
Date Data Arrived at EDR: 01/05/2023
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 78

Source: Department of Environmental Management
Telephone: 317-233-1052
Last EDR Contact: 03/23/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 01/04/2023
Date Data Arrived at EDR: 01/05/2023
Date Made Active in Reports: 03/22/2023
Number of Days to Update: 76

Source: Department of Environmental Management
Telephone: 317-233-1052
Last EDR Contact: 03/23/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Varies

IND WASTE: Industrial Waste Sites Listing

The listing contains industrial waste site locations in Indiana, provided by personnel of Indiana Department of Environmental Management, Office of Land Quality.

Date of Government Version: 11/29/2022
Date Data Arrived at EDR: 11/30/2022
Date Made Active in Reports: 02/15/2023
Number of Days to Update: 77

Source: Department of Environmental Management
Telephone: 317-232-8726
Last EDR Contact: 02/23/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Varies

IN MANIFEST: 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: 12/31/2018
Date Data Arrived at EDR: 01/02/2020
Date Made Active in Reports: 03/05/2020
Number of Days to Update: 63

Source: Department of Environmental Management
Telephone: 317-233-4624
Last EDR Contact: 03/23/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Annually

NPDES: NPDES Permit Listing

A listing of active NPDES Permit Section facility locations.

Date of Government Version: 09/26/2022
Date Data Arrived at EDR: 10/06/2022
Date Made Active in Reports: 12/22/2022
Number of Days to Update: 77

Source: Department of Environmental Management
Telephone: 317-233-0676
Last EDR Contact: 03/23/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

OISC: Office of Indiana State Chemist Database

Restricted use pesticide dealers and pesticide & fertilizer applicators.

Date of Government Version: 12/09/2022
Date Data Arrived at EDR: 12/09/2022
Date Made Active in Reports: 03/02/2023
Number of Days to Update: 83

Source: Office of Indiana State Chemist & Seed
Telephone: 765-494-1492
Last EDR Contact: 03/14/2023
Next Scheduled EDR Contact: 06/26/2023
Data Release Frequency: Quarterly

TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 05/03/2019
Date Made Active in Reports: 07/03/2019
Number of Days to Update: 61

Source: Department of Environmental Management
Telephone: 317-233-0066
Last EDR Contact: 02/21/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

UIC: UIC Site Listing

A listing of class II well locations

Date of Government Version: 11/16/2022
Date Data Arrived at EDR: 11/16/2022
Date Made Active in Reports: 02/07/2023
Number of Days to Update: 83

Source: Department of Natural Resources
Telephone: 317-232-0045
Last EDR Contact: 02/22/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 03/07/2023
Date Data Arrived at EDR: 03/07/2023
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

PCS: Permit Compliance System

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

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

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: No Update Planned

PCS ENF: Enforcement data

No description is available for this data

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

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

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

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

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

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

Source: Department of Environmental Management
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A	Source: Department of Environmental Management
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/20/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 203	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Management in Indiana.

Date of Government Version: N/A	Source: Department of Environmental Management
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/24/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 176	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 11/16/2022	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 11/16/2022	Telephone: 860-424-3375
Date Made Active in Reports: 02/06/2023	Last EDR Contact: 02/10/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/22/2023
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 03/30/2023
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 10/29/2021	Telephone: 518-402-8651
Date Made Active in Reports: 01/19/2022	Last EDR Contact: 04/27/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/07/2023
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

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

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/06/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

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

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/10/2022
Next Scheduled EDR Contact: 08/28/2023
Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 10/28/2019
Date Data Arrived at EDR: 10/29/2019
Date Made Active in Reports: 01/09/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 802-241-3443
Last EDR Contact: 04/06/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

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

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/06/2023
Next Scheduled EDR Contact: 06/19/2023
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: Child Care Listing

Source: Family & Social Services Administration

Telephone: 317-232-4740

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: US Fish & Wildlife Service

Telephone: 703-358-2171

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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APPENDIX E – PROVIDED DOCUMENTATION



User Questionnaire





PHASE I ESA USER'S QUESTIONNAIRE

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"), the *user* must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The *user* should provide the following information to the *environmental professional*. Failure to conduct these inquiries could result in a determination that "*all appropriate inquiries*" is not complete.

Please answer the following questions as completely as possible. Attach additional pages as needed.

1. **Property Information.**

Property Name: South Transportation Center and Garage

Property Address: 6006 Ardmore Ave

City: Fort Wayne State: IN Zip: 46809

Property Owner Name: Fort Wayne Community Schools

2. **Environmental Liens.** Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the property under federal, tribal, state, or local law?

Yes No Unknown

If yes, describe or attach details of the lien _____

3. **Activity and Land Use Limitations.** Did a search of recorded land title records (or judicial records where appropriate) identify any activity and use limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state, or local law?

Yes No Unknown

If yes, describe or attach details of the limitations _____

4. **Specialized Knowledge or Experience.** As the User of this ESA, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property, so that you would have specialized knowledge about chemicals and processes used by this type of business?

Yes No

If yes, describe or attach details of your specialized knowledge or experience _____



5. **Relationship of Purchase Price to Fair Market Value of Property.** Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, do you have any reason to believe that the reduced purchase price may be related to contamination known or believed to be present at the property?

Yes, I have reason to believe that the purchase price for the property has been reduced in comparison with the fair market value due to contamination known or believed to be present at the property?

No, I have no reason to believe that the purchase price for the property has been reduced in comparison with the fair market value due to contamination known or believed to be present at the property?

Not applicable. User is not involved in a purchase of the property.

6. **Commonly Known or Reasonably Ascertainable Information.** Are you aware of commonly known or reasonably ascertainable information about the property that would help the Environmental Professional to identify conditions indicative of releases or threatened releases of hazardous substances or petroleum products? For example:

Do you know the past uses of the property?

Yes (describe) _____

No

Do you know of chemicals, hazardous substances or petroleum products that are present or once were present at the property?

Yes (describe) diesel fuel, motor oil, anti-freeze/refrigerant, brake and transmission fluids, aerosols
and de-greasers - Products that are consistent with a maintenance garage for school bus maintenance

No

Do you know of spills or other releases of chemicals, hazardous substances or petroleum products that have taken place at the property?

Yes (describe) _____

No

Do you know of any environmental cleanups that have taken place at the property?

Yes (describe) _____

No

7. **The Degree of Obviousness of Contamination.** E1527-21 and the federal AAI rule (40 CFR 312.31) require that the Phase I ESA consider the degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation. Based on your knowledge and experience related to the property, are there any *obvious* indicators that point to the presence or likely presence of contamination at the property?

Yes (describe) _____

No

8. **Availability of Previous Environmental Reports.** Are you aware of previous environmental site assessment reports, other environmental reports, documents, correspondence, etc. concerning the property and its environmental condition?

Yes (please identify and provide copies, if available) _____

No

Signature:  _____

Name (printed): Darren P Hess

Company: Fort Wayne Community Schools

Title: Director of Maintenance

Date: May 11, 2023

Previous Environmental Reports



**ADDITIONAL SITE INVESTIGATION
REPORT**

**FWCS South Transportation Center
6006 Ardmore Ave
Fort Wayne, IN**

*Incident #1999-02-528
Facility ID #10751*

May 29, 2008

Prepared for:

Fort Wayne Community Schools
1200 South Clinton Street
Fort Wayne, Indiana 46802
Contact: Mr. Darren Hess

Prepared by:



A handwritten signature in black ink, appearing to read 'Glen A. Howard', is written over a horizontal line.

Glen A. Howard, CHMM
Senior Project Manager

A handwritten signature in black ink, appearing to read 'Lyndsay Kahlenbeck', is written over a horizontal line.

Lyndsay Kahlenbeck
Environmental Scientist

Office Locations

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Fort Wayne, IN 46818
(260) 497-7645

5750 Castle Creek Parkway
Indianapolis, IN 46250
(317) 334-1997

EXECUTIVE SUMMARY

This report provides a summary of additional environmental investigation conducted at Fort Wayne Community School's (FWCS) South Transportation Center located at 6006 Ardmore Ave., Fort Wayne, Indiana.

The site property is irregular in shape, measuring approximately 660 feet east to west and 520 feet north to south, and is improved by an office/maintenance building over the north central portion of the property. The west portion of the building is utilized for bus maintenance. An underground storage tank system is located immediately north of the site building (Figure 1).

An environmental assessment was conducted in December 1998 during product line upgrades at the tank system. Assessment results indicated petroleum contamination was present. A petroleum release incident was reported after FWCS had received results for the assessment. The release incident was assigned #1999-02-528.

Initial site characterization (ISC) was conducted between July and September 2007. The investigation consisted of advancing nine soil borings (B1 through B9) at the tank and fueling area. Native soil consisted of sand extending from the near surface to a depth of at least 32 feet. Clay and clay seams were occasionally encountered. Petroleum TPH concentrations detected in soil at B1, B4, B5, and B8 exceeded RISC RDCLs. BTEX/MTBE compounds were not detected in soil. Trace PAH concentrations were detected in soil at B6; however, concentrations did not exceed RISC RDCLs. Petroleum as TPH was detected in each groundwater sample (B1 through B9) and concentrations exceeded RISC RDCLs. Petroleum constituents (BTEX and PAHs) were not detected in groundwater samples. The lateral extent of the petroleum contamination was not defined.

Additional site investigation (ASI) as discussed herein was conducted between February and April 2008 to further assess the extent of TPH in soil and groundwater. Petroleum constituent (BTEX and PAHs) concentrations in soil and groundwater were previously characterized during ISC in 2007. The investigation consisted of advancing nine soil borings (B10, B11/MW2, B12 through B16, B17/MW1, and MW3/B3) and installing three groundwater monitor wells (MW1, MW2, and MW3). Pursuant to IDEM request (correspondence dated 2-Jan-08), a monitoring well network consisting of three wells was installed (Figure 1).

ASI results confirmed fine to coarse textured sand extends from the near surface to a depth of at least 32 feet (boring termination). Groundwater flow direction was determined to be to the northwest (Figure 3). Laboratory testing detected TPH concentrations at five of the nine boring locations. TPH was detected in soil at four soil boring locations positioned west and northwest of the existing diesel fuel tank system (Figure 2). TPH was detected in discrete groundwater samples obtained at borings located east and west of the tank system, but was not detected in groundwater samples obtained at the three monitor wells (Figure 4).

ISC and ASI soil testing results were used together with previous testing results to estimate the potential lateral extent of TPH in soil (Figure 5). TPH concentrations in soil at the tank area and to the northwest exceed the 80 mg/kg RDCL. TPH impacted soil is also present east of the tank area; however, TPH concentrations do not exceed RDCLs. The lateral extent of TPH impacted soil has not been defined.

ISC and ASI groundwater testing results were used together with previous testing results to estimate the potential lateral extent of TPH in groundwater. TPH concentrations in groundwater at the tank area exceed the 0.1 mg/l RDCL. The impact extent is constrained by non-detect results at B11 and B12 to the west; MW1 and B13 to the north; and B14 and B16 to the east (Figure 6). Characterization of petroleum impacted groundwater is therefore defined.

Further investigation is required to define the extent of TPH in soil west and northwest of the tank area.

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1.0 INTRODUCTION

This report summarizes additional investigation conducted at Fort Wayne Community School's (FWCS) South Transportation Center located at 6006 Ardmore Ave., Fort Wayne, Indiana (hereinafter referred to as the site). Authorization to conduct the additional site investigation was received from Darren Hess, Coordinator Improvements

As will be discussed, the investigation consisted of advancing nine soil borings and installing three monitor wells to further assess the lateral extent of TPH in soil and groundwater as requested in IDEM correspondence dated 2-Jan-08. Petroleum constituent (BTEX and PAHs) concentrations in soil and groundwater were previously characterized during initial site characterization in 2007. Pursuant to IDEM request, a monitoring well network consisting of three wells was installed.

This document has been prepared in substantial conformance with federal and state underground storage tank regulations (40 CFR 280 and 329 IAC 9-5-7). Investigation was conducted in general accordance with IDEM's "Risk Integrated System of Closure Guidance" dated February 15, 2001.

This report begins by summarizing general background information. Investigation methods are then presented. The report concludes with a discussion of findings, opinions, and recommendations. All figures referenced in the text are located at the conclusion of the report. Project supporting information is provided in the appendices.

1.1 Project Identification

The site is located in southwest Fort Wayne, along Ardmore Avenue. The facility address and contact information is as follows:

Address: FWCS South Transportation Center
6006 Ardmore Ave
Fort Wayne, IN
Phone:

Contact: Mr. Darren Hess
Fort Wayne Community Schools
1200 South Clinton Street
Fort Wayne, Indiana 46802
Phone:

1.2 Overview of Release Incident

The site property is irregular in shape, measuring approximately 660 feet east to west and 520 feet north to south, and is improved by an office/maintenance building over the north central portion of the property. The west portion of the building is utilized for bus maintenance. Grass covered landscape areas adjoin the building to the northeast, east and southeast. The remaining portion of the property is covered with pavement and utilized for vehicle and bus parking. An underground storage tank system is located immediately north of the site building (Figure 1).

An environmental assessment was conducted in December 1998 during product line upgrades at the tank system. Assessment results indicated petroleum contamination was present. A petroleum release incident was reported after FWCS had received results for the assessment. The release incident was assigned #1999-02-528.

The State Leaking Underground Storage Tank (LUST) Section of the Office of Land Quality was assigned oversight of the incident. The agency requested a status update and recommended site characterization to be conducted in accordance with the Risk Integrated System of Closure (RISC) program. The request was provided in correspondence dated 16-May-07.

Initial site characterization (ISC) was conducted between July and September 2007. The investigation consisted of advancing nine soil borings (B1 through B9) at the tank and fueling area. Native soil consisted of sand extending from the near surface to a depth of at least 32 feet. Clay and clay seams were occasionally encountered. Petroleum TPH concentrations detected in soil at B1, B4, B5, and B8 exceeded RISC RDCLs. BTEX/MTBE compounds were not detected in soil. Trace PAH concentrations were detected in soil at B6; however, concentrations did not exceed RISC RDCLs. Petroleum as TPH was detected in each groundwater sample (B1 through B9) and concentrations exceeded RISC RDCLs. Petroleum constituents (BTEX and PAHs) were not detected in groundwater samples. The lateral extent of the petroleum contamination was not defined.

Additional site investigation (ASI) as discussed herein was conducted between February and April 2008 to further assess the extent of TPH in soil and groundwater. Petroleum constituent (BTEX and PAHs) concentrations in soil and groundwater were previously characterized during ISC in 2007. The investigation consisted of advancing nine soil borings (B10, B11/MW2, B12 through B16, B17/MW1, and MW3/B3) and installing three groundwater monitor wells (MW1, MW2, and MW3). Pursuant to IDEM request (correspondence dated 2-Jan-08), a monitoring well network consisting of three wells was installed. Additional investigation results confirmed fine to coarse textured sand extends from the near surface to a depth of at least 32 feet (boring termination). Groundwater flow direction was determined to be to the northwest. Laboratory testing detected TPH concentrations at five of the nine boring locations. TPH was detected in soil at four soil boring locations positioned west and northwest of the existing diesel fuel tank system. TPH was detected in discrete groundwater samples obtained at borings located east and west of the tank system, but was not detected in groundwater samples obtained at the three monitor wells.

ISC and ASI results were evaluated to assess the extent of TPH contamination in soil and groundwater. Test results from 13 soil borings were reviewed to assess TPH concentrations in soil. The review indicated TPH concentrations at B1, B4, B5, B8, B10, B11, B12, and B13 exceed the 80 mg/kg RISC RDCL. As a result, the extent of TPH in soil west and northwest of the tank area was not defined.

Based on a review of all groundwater testing results, TPH concentrations in groundwater near the tank area (B1, B2, B3, B4, B7, B8, B9, B10, and B15) and to the north (B5 and B6) exceed the RISC RDCL. TPH was not detected in groundwater samples obtained at B11 and B12 to the west; MW1 and B13 to the north; or B14 and B16 to the east. The extent of TPH in groundwater is therefore defined.

2.0 GENERAL BACKGROUND INFORMATION

This section provides the regulatory agency and other interested parties with a description of pertinent background information.

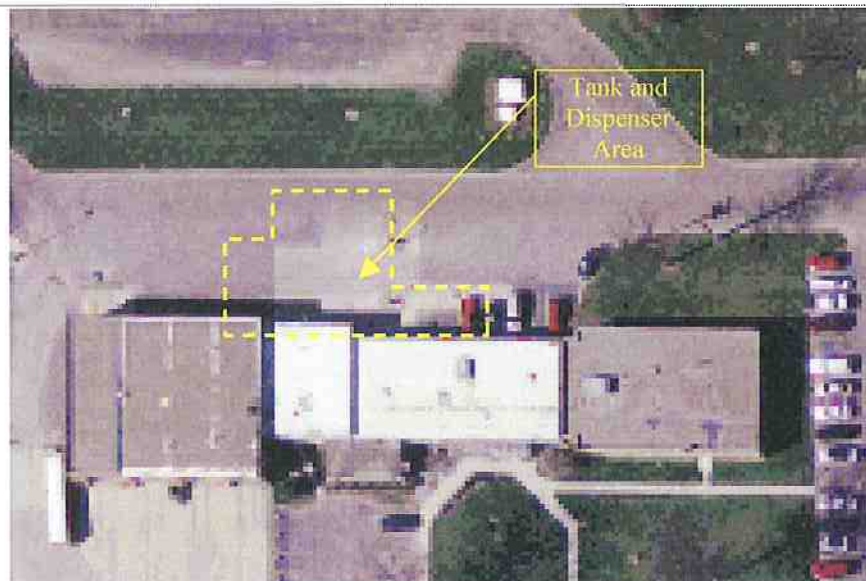
- The site is located at 6006 Ardmore Avenue in Fort Wayne, Allen County, Indiana. The site property is described as part of the Northeast ¼ of Section 29, Township 30 North, and Range 12 East.
- The area surrounding the site is utilized for commercial, industrial, and residential purposes. Elmhurst High School adjoins the property to the north. Ardmore Avenue borders the site to the east with residential beyond. A Quarry adjoins the site to the south and west, with industry beyond.
- The site is irregular in shape, measuring approximately 660 feet east to west and 520 feet north to south, and is improved by an office/maintenance building over the north central portion of the property (Graphic A – next page).
- An underground storage tank system is located immediately north of the site building (Graphic B – next page).



Scale 1 inch – 220 feet

Source: City of Fort Wayne GIS

Graphic A. Surrounding Land Use (2005 Aerial Photograph)



Scale 1 inch – 75 feet

Source: City of Fort Wayne GIS

Graphic B. 2005 Aerial Photograph of Tank and Dispenser Area

- Records indicate the tank system consists of two fiberglass constructed diesel fuel storage tanks, double wall fiberglass piping, and two fuel dispensers. The tank systems are reportedly equipped with automatic tank gauging and overfill protection. Tank 1 is 12,000 gallons in capacity and Tank 2 is 10,000 gallons in capacity. Fuel dispensers are located adjacent to the tanks (Figure 1).
- The site surface is primarily covered with asphalt pavement. Concrete is present at the tank and fueling areas. A grass-covered landscape area is located north of the tank system.
- The nearest surface water appears to be present in the adjacent Quarry pits located approximately 700 feet to the south, approximately 1,700 feet to the east, and approximately 2,500 feet to the northwest. Fairfield ditch is located approximately 2,000

feet southeast of the site. The ditch extends to the St. Mary's River located approximately 1.5 miles northeast of the site. Several ponds and wetland areas are located approximately one mile northwest of the site.

- The Fort Wayne area topography is generally characterized as hummocky to gently rolling. The city is located on a glacial moraine deposit, referred to as the Fort Wayne Moraine (Wayne, 1958). Surface elevations range from approximately 750 feet along the Maumee, St. Mary's and St. Joseph Rivers to 820 feet on the crest of the Fort Wayne Moraine.
- Surface topography at the site is generally flat, except the north portion of the site slopes to the north. The site elevation is approximately 775 feet.
- Buried utility locations near the tank area were determined by a utility locator service. Markings indicated electrical conduit is present northeast of the tank area. A trench drain was observed west of the tank area. The drain discharges to a grass covered area to the north. The location of natural gas, municipal and sanitary sewer lines are not known.
- Surface soil in the site vicinity is described as deep, well drained, nearly level to moderately sloping, clay loam over fine textured sand. The site appears to overlie post-glacial outwash sand and gravel that ranges between 20 and 60 feet in thickness. Clayey till-like sediments are generally present beneath the outwash sand, followed by hard, loamy till and bedrock.
- Aquifer sources in the site area include buried sand and gravel units and the carbonate bedrock.
- Previous IDNR water well database search identified 36 low discharge water wells within one mile of the site, and 35 high discharge wells within two miles of the site. Water well records indicate domestic, industrial and public supply usage. The records indicated approximately 50 to 75 feet of sand and gravel over bedrock. Clay layers were occasionally noted. The listed static water levels ranged from a depth of 30 to 120 feet.
- The closest well (ID #111167) appears to be located at the adjacent quarry south of the site. The well record indicates mud and sand extends from the surface to a depth of 18 feet, followed by hardpan to a depth of 30 feet, followed by sand to a depth of 40 feet, followed by hardpan to a depth of 42 feet, followed by sand to a depth of 52 feet, followed by rock. The well extends to a depth of 480 feet. The listed static water level is 101 feet. The record lists public supply use.
- The facility is not located within a listed wellhead protection area.
- No ecologically susceptible areas are present at the site or adjoining the site. The nearest socially susceptible property to the subject site is the north adjoining Elmhurst School. No other susceptible areas were identified adjacent to the site.
- Potential receptors identified at and adjacent to the site include occupants of the north adjoining Elmhurst High School; and site workers at the south and west adjoining Gravel Quarry.
- An environmental assessment was conducted in December 1998. The assessment included the collection of soil samples beneath a fueling island and along product piping. Assessment results indicated petroleum contamination was present. Details concerning the assessment are provided in an SES report titled "Underground Petroleum Storage Tank Product Line Upgrade Assessment Report" dated 16-Feb-1999.
- A petroleum release was reported to IDEM on 16-Feb-99. The petroleum release incident was reported after FWCS had received results for the piping closure assessment. The agency assigned #1999-02-528 for the incident.
- SES conducted initial site characterization at the FWCS South Transportation facility between July 2007 and September 2007. The investigation consisted of advancing nine soil borings, sampling soil and groundwater, and laboratory testing. Soil borings B1 through B3 were advanced on 9-Jul-07 to 'screen' soil and groundwater at the tank system for petroleum contamination. Based on screening results, additional soil borings B4 through B9 were advanced on 14-Sep-07 to further assess soil and groundwater conditions outward of the tank area. ISC results indicated sand was the dominant soil type beneath the site. Groundwater flow direction ranged to the north in July and to the west in September. Petroleum (as TPH) was detected in soil at the tank area and was also detected at boring locations to the north and west. TPH concentrations in soil at B1, B4, B5, and B8 exceeded the RISC RDCL. Significant concentrations of BTEX/MTBE or PAH were not detected in soil. Petroleum (as TPH) was detected in groundwater at the tank area and to the north, south, east and west. Significant concentrations of BTEX/MTBE or PAH were not detected in groundwater. Additional details concerning the ISC are provided in an SES report titled "Initial Site Characterization" dated 30-Nov-2007.

3.0 INVESTIGATION METHODS

Additional investigation was conducted at the site between 18-Feb-08 and 28-Apr-08 to further assess the extent of petroleum constituents in soil and groundwater. The investigation consisted of advancing nine soil borings (B10, B11/MW2, B12 through B16, B17/MW1, and MW3/B3) and installing three groundwater monitor wells

(MW1, MW2, and MW3). Boring locations and well locations are depicted on Figure 1. As indicated, monitor wells were installed adjacent to soil borings B3, B11, and B17.

Soil borings B10, B11, B12, and B17 were positioned outward of previous boring locations to further assess the extent of TPH contamination in soil. A discrete water sampler was advanced at boring locations B10, B12, B13, B14, B15, and B16 to collect groundwater samples (soil sampling was not conducted at these boring locations). Groundwater samples were also obtained at monitor wells MW1, MW2, and MW3.

In conducting additional investigation, SES Environmental adhered to applicable regulatory guidelines and generally accepted industry standard practices. This section of the report details investigation methods and standards.

3.1 Soil Boring and Sampling

Four soil borings (B10, B11, B12, and B17) were advanced to depths between approximately 20 and 32 feet using direct-push probe methods to assess soil. Soil samples were collected continuously at these borings to assess soil conditions and to collect soil samples for TPH testing. A discrete water sampler was advanced at borings B13, B14, B15, and B16 and therefore soil sampling was not conducted at these locations. Details concerning water sampling are provided in subsequent sections.

Soil samples were collected in accordance with ASTM D 6286 methodology, which consists of an open, single-tube sample retrieval system. All soil samples were visually inspected in the field by a SES geologist and classified according to color, texture, and relative moisture content. Visual evidence of staining and/or distinct odors was also noted, if present. Visual inspection results were recorded on standard boring logs.

Samples were screened in the field for the presence of total volatile organic vapor using a photoionization detector (PID) instrument. The PID instrument was equipped with a 10.6 eV lamp, and calibrated to an isobutylene standard prior to fieldwork. Conventional, closed-container headspace methods were used to screen samples. Screening results were recorded on standard boring logs.

Soil samples were retained for analysis from depth interval immediately above the water table. Two 4 oz. laboratory provided sample container were filled and were analyzed for the following parameters:

- Total Petroleum Hydrocarbons (TPH) extended range organics (ERO) utilizing EPA Method SW846 8015, and
- Dry weight in accordance with Method 1684.

Following collection, samples were labeled, entered into chain-of-custody, placed into a cooler filled with ice, and transported via common courier to Envision Laboratories in Indianapolis, Indiana.

Sampling equipment that came in contact with soil was decontaminated with an Alconox® detergent wash and tap water rinse before initiating investigative activities, between sample intervals, and borehole locations to reduce the possibility of cross-contamination.

The following samples were obtained for quality assurance purposes.

- A blind duplicate soil sample was collected at B12 from the 16-18 feet depth interval by filling two additional 4-oz. laboratory-supplied, glass sample containers. The duplicate sample was labeled B22 16-18'. The duplicate sample was analyzed for TPH-ERO.
- Additional sample volume was obtained at B17 (16-18') for matrix interference testing.

3.2 Groundwater Sampling

Groundwater samples were obtained at borings B10, B12, B13, B14, B15, and B16 in February 2008.

Groundwater samples were obtained by advancing a discrete groundwater sampler (Geoprobe™ SP15 groundwater sampler) to intersect with the water table and opening the screen. A check valve and single use plastic tubing was then used to fill two, one-liter, laboratory supplied, glass amber containers.

Following collection, samples were labeled, entered into chain-of-custody, placed into a cooler filled with ice, and transported via common courier to Envision Laboratories. Chain of custody documentation was retained at all times during the investigation and accompanied the samples during transport to the laboratory

All groundwater samples were analyzed for TPH-ERO in accordance with SW846 Method 8015. The following samples were obtained for quality assurance purposes.

- A blind duplicate groundwater sample was collected at B16 by filling two one-liter glass containers. The duplicate sample was labeled B26. The duplicate sample was analyzed for TPH-ERO.
- Additional sample volume was obtained at B14 for matrix interference testing.

3.3 Monitor Well Installation and Sampling

Permanent groundwater monitor wells were installed at previous boring locations B3, B11, and B17 on 25-Apr-08. Monitor wells were identified as MW1, MW2, and MW3 (Figure 1).

Wells were installed using a Diedrich D120 truck mounted drill rig and 4.25-inch inner diameter hollow stem augers. The direct push unit used during sampling in February 2008 was unable to advance well rods to required depths to install 1-inch monitor wells.

The monitor wells were constructed using two-inch diameter, PVC casing, and 0.010-slotted well screen. The well screen extended from a depth of 15 to 25 feet at MW1 and 25 to 35 feet at MW2 and MW3. Washed, commercial, quartz sand pack was placed around the screen to a level approximately two foot above the screen. Hydrated bentonite was then placed from the top of the sand pack to near the ground surface. The monitor wells were finished with a watertight expansion seal, and a protective steel cover set in concrete, flush with grade.

Relative elevations were established for the top of each well casing using standard level survey methods. Elevations were established to an accuracy of 0.02 feet. A horizontal control survey was also conducted to locate the position of each well relative to significant site features.

Monitor wells were sampled three days after installation. Sampling was initiated by opening monitor wells and allowing groundwater levels to equalize to atmospheric pressure. The depth to water was then measured at each monitor well and at groundwater sampling points (installed during ISC) using a wireline water level indicator. Measurements were referenced to previously established elevation marks etched on the top of each well casing. All measurements were recorded to the nearest 0.01 ft. Following gauging, three casing volumes of water were purged from the monitor wells using prepackaged, disposable, plastic bailers. A new bailer was used at each well location. A sample was then discharged directly into two, one-liter, laboratory supplied, glass amber containers. Following collection, samples were labeled, entered into chain-of-custody, placed into a cooler filled with ice, and transported by common courier to Envision Laboratories, in Indianapolis for TPH-ERO analysis.

4.0 SUMMARY OF FINDINGS

Native soil encountered during boring advancement consisted of sand. The sand was described as brown, moist, fine to coarse grained, with trace gravel and extended to a depth of at least 32 feet. Groundwater was encountered between approximately 19 and 29 feet during boring advancement. The range in groundwater depths was due to sloping topography. These findings are consistent with initial investigation results.

PID responses were not recorded at boring locations B10, B11, B12, or B17. PID results are present on the soil boring logs provided in Appendix B.

Four soil samples were retained for laboratory TPH testing. Soil testing results are summarized in the following table, and are also depicted on Figure 2. A laboratory report is provided in Appendix C.

Boring	Sample Depth	Sample Date	PID	TPH-ERO (mg/kg)
B10	26-28'	18-Feb-08	<1.0	107
B11	26-28'	18-Feb-08	<1.0	187
B12	16-18'	18-Feb-08	<1.0	131
B17	16-18'	19-Feb-08	<1.0	185
<i>Quality Assurance</i>				
B22 (duplicate of B12)	16-18'	18-Feb-08	<1.0	161
<i>RISC Default Closure Levels</i>				
Residential				80
Industrial				1,000

mg/kg: milligrams per kilogram (parts per million)
 TPH: Total Petroleum Hydrocarbons
 ERO: extended range organics
 RISC: risk integrated system of closure
BOLD – Indicates levels exceed RISC residential default closure levels

Hydraulic data was collected at monitor wells and temporary sampling points on 28-Apr-08. Relative groundwater elevations are provided in the following table. Groundwater elevations indicated flow direction towards the west (Figure 3).

Well/Boring Identification	Top-of-Casing Elevation (feet)	Depth to Water (feet)	Groundwater Elevation (feet)
MW-1	93.04	19.54	73.50
MW-2	99.17	25.89	73.28
MW-3	99.66	25.98	73.68
B4	100.00	26.52	73.48
B6	91.18	17.47	73.71
B7	99.18	25.32	73.86
B8	101.16	27.55	73.61
B9	100.81	27.01	73.80

Nine groundwater samples were retained for laboratory TPH testing. Groundwater testing results are summarized in the following table, and are also depicted on Figure 4. A laboratory report is provided in Appendix C.

Well/Boring ID	Date Sampled	TPH-ERO (mg/l)
B10	18-Feb-08	0.120
B12	18-Feb-08	<0.100
B13	19-Feb-08	<0.100
B14	19-Feb-08	<0.100
B15	19-Feb-08	0.220
B16	19-Feb-08	<0.100
MW-1	28-Apr-08	<0.100
MW-2	28-Apr-08	<0.100
MW-3	28-Apr-08	<0.100
<i>Quality Assurance</i>		
B26 (duplicate of B16)	19-Feb-08	<0.100
<i>RISC Default Closure Levels</i>		
Residential		0.1
Industrial		1.1

mg/l: milligrams per liter (parts per million)
 RISC: risk integrated system of closure
BOLD – Indicates levels exceed RISC residential default closure levels



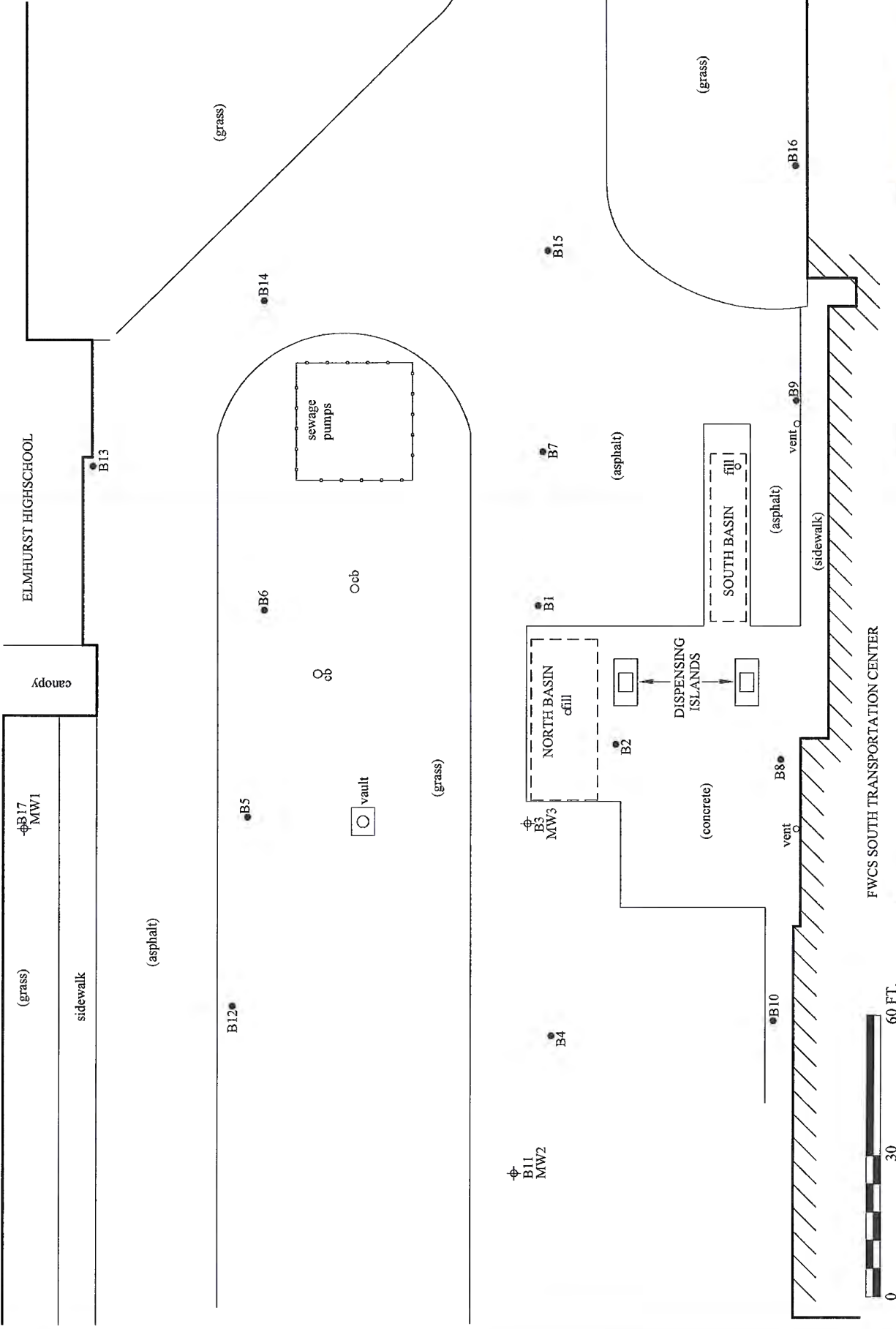
5.0 OPINION AND RECOMMENDATIONS

Additional investigation results again confirm a petroleum fuel release has occurred at the site. The fuel product released at this site appears to be diesel fuel. The fuel release has impacted soil and groundwater beneath the site. The extent of the fuel contamination has not been defined.

Recent soil testing results were used together with previous testing results to estimate the potential lateral extent of soil contamination. Historical testing results are provided in Appendix A. Review of testing results indicated no significant concentrations (> RISC RDCLs) of petroleum constituents (BTEX or PAHs) have been detected. Therefore, no further evaluation of petroleum constituents was conducted. However, TPH concentrations in soil exceed the RISC RDCL. TPH concentrations in soil at the 17 boring locations are depicted on Figure 5. As indicated, TPH concentrations in soil at the tank area and to the northwest exceed the 80 mg/kg RDCL. TPH impacted soil is also present east of the tank area; however, TPH concentrations do not exceed RDCLs. The lateral extent of TPH impacted soil has not been defined.

Recent groundwater testing results were used together with previous testing results to estimate the potential lateral extent of groundwater contamination. Historical testing results are provided in Appendix A. Review of testing results indicated no significant concentrations (> RISC RDCLs) of petroleum constituents (BTEX or PAHs) have been detected in groundwater. Therefore, no further evaluation of petroleum constituents was conducted. However, TPH concentrations in groundwater exceed the RISC RDCL. TPH concentrations in groundwater at the 17 boring locations are depicted on Figure 6. As indicated, TPH concentrations in groundwater at the tank area exceed the 0.1 mg/l RDCL. The impact extent is constrained by non-detect results at B11 and B12 to the west; MW1 and B13 to the north; and B14 and B16 to the east. Characterization of petroleum impacted groundwater is therefore defined.

Further investigation is required to define the extent of TPH in soil west and northwest of the tank area.



PROJECT 2007-8113	
SCALE 1" = 30'	DATE 5/30/08
DRAWN wg	CHECKED gh
FILE 20078113a	FIGURE 1

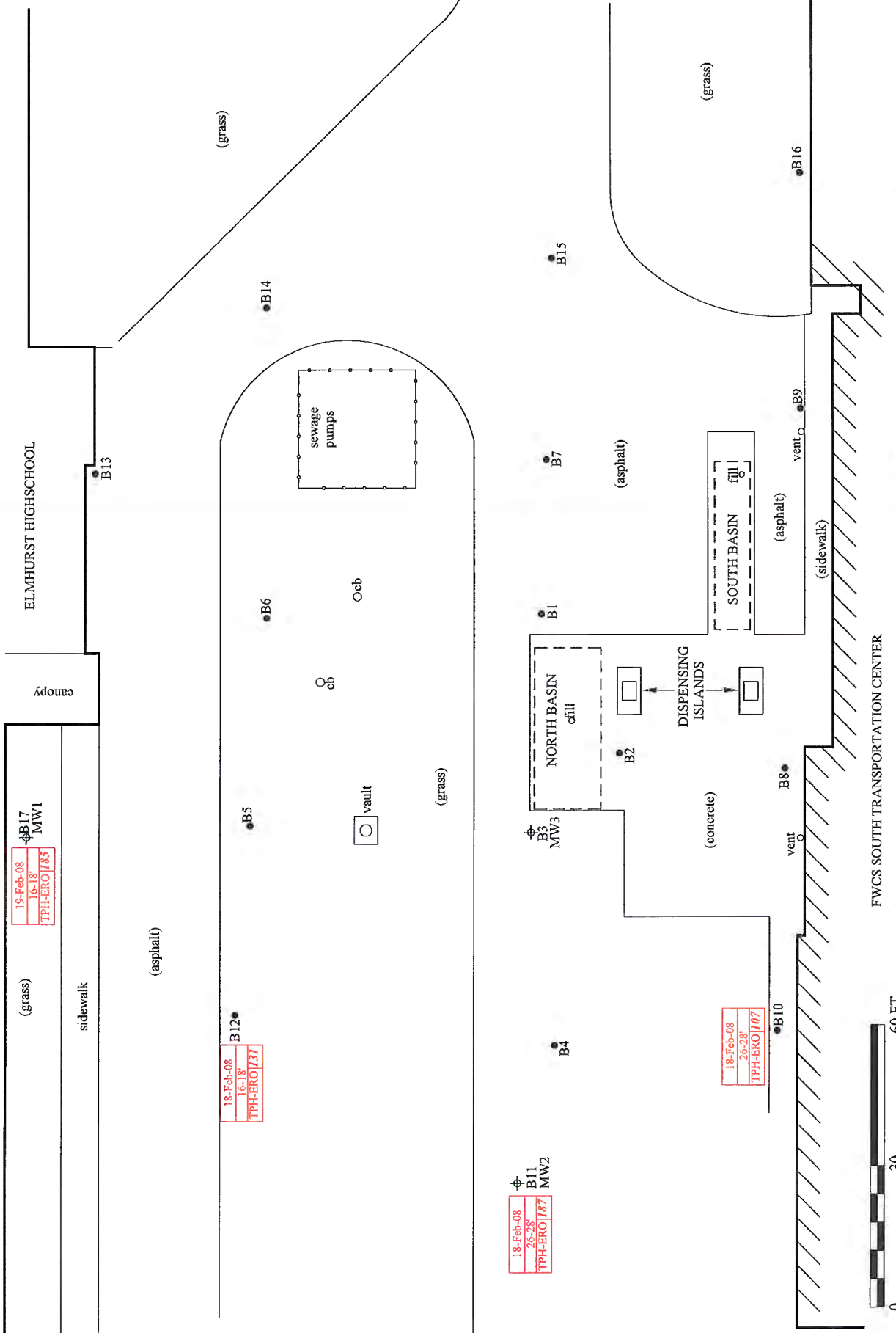
TITLE
SITE MAP

LEGEND

- B1 BORING LOCATION
- MW1 MONITORING WELL/BORING LOCATION

LOCATION

FWCS South Transportation Center
6006 Ardmore Avenue
Fort Wayne, Indiana



(grass)	<table border="1"> <tr> <td>19-Feb-08</td> <td>φB17</td> </tr> <tr> <td>16-18"</td> <td>MW1</td> </tr> <tr> <td>TPH-ERO</td> <td>185</td> </tr> </table>	19-Feb-08	φB17	16-18"	MW1	TPH-ERO	185
19-Feb-08	φB17						
16-18"	MW1						
TPH-ERO	185						
sidewalk							

18-Feb-08	B12
16-18"	
TPH-ERO	137

18-Feb-08	φB11
26-28"	MW2
TPH-ERO	187

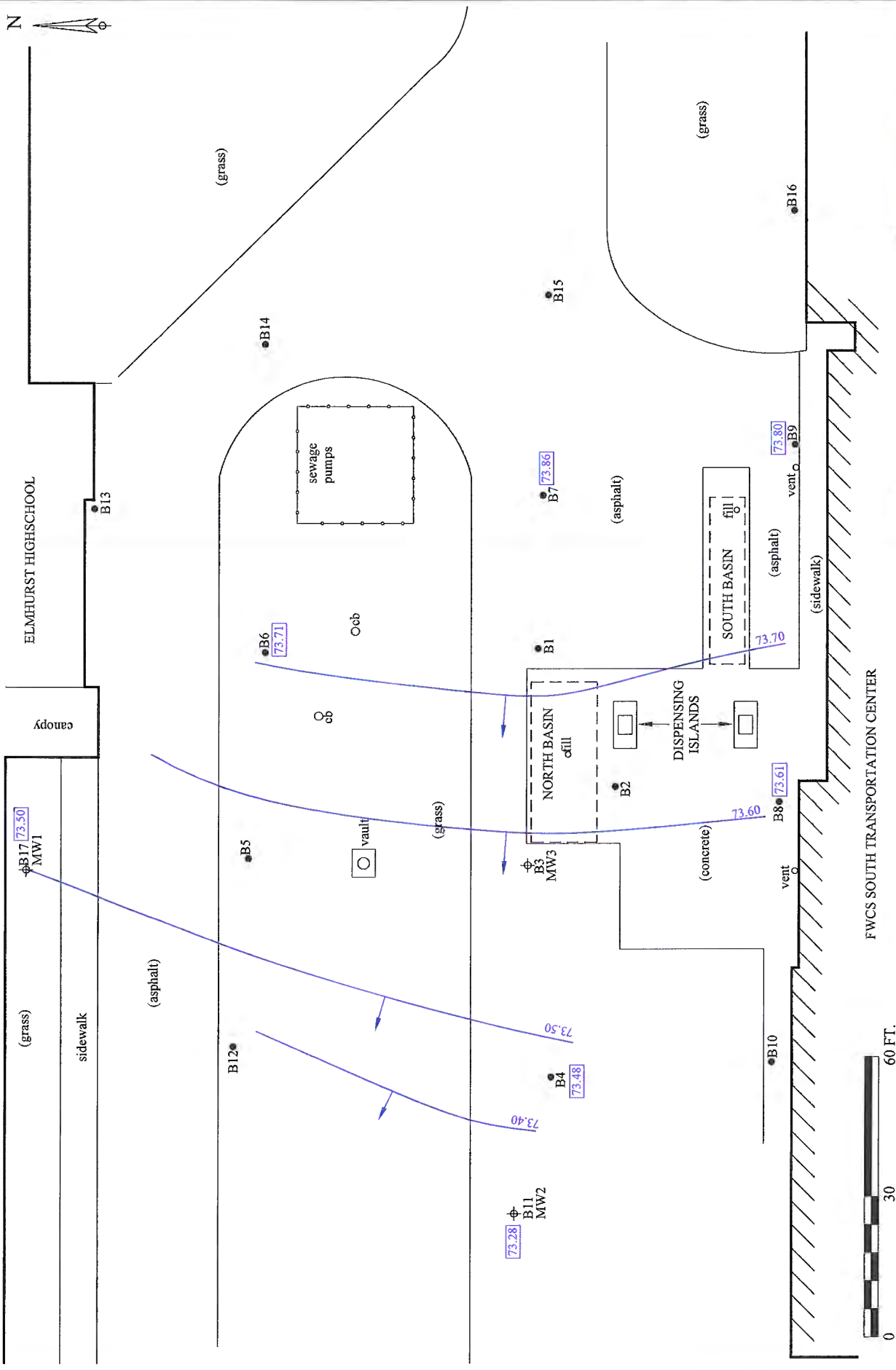
18-Feb-08	φB10
26-28"	
TPH-ERO	107



PROJECT	2007-8113		
SCALE	1" = 30'	DATE	5/30/08
DRAWN	WG	CHECKED	gh
FILE	20078113a	FIGURE	2

TITLE	SOIL TESTING RESULTS
LOCATION	FWCS South Transportation Center 6006 Ardmore Avenue Fort Wayne, Indiana
LEGEND	<ul style="list-style-type: none"> ● B1 BORING LOCATION φ MW1 MONITORING WELL/BORING LOCATION 2-4' SAMPLE DEPTH INTERVAL RESULTS IN MG/KG

PROJECT	2007-8113
SCALE	1" = 30'
DRAWN	WG
FILE	20078113a



PROJECT	2007-8113
SCALE	1" = 30'
DATE	5/30/08
DRAWN	wg
CHECKED	gh
FILE	20078113a
FIGURE	3

TITLE	GROUNDWATER FLOW (28-APR-08)
LOCATION	FWCS South Transportation Center 6006 Ardmore Avenue Fort Wayne, Indiana
LEGEND	<ul style="list-style-type: none"> ● B1 BORING LOCATION ⊕-MW1 MONITORING WELL/BORING LOCATION 71.54 RELATIVE GROUNDWATER ELEVATION ↙ HYDRAULIC EQUIPOTENTIAL LINE AND FLOW DIRECTION





ELMHURST HIGH SCHOOL

canopy

28-Apr-08
TPH-ERO <0.1
B17
MW1

sidewalk

(asphalt)

19-Feb-08
TPH-ERO <0.1
B13

(grass)

19-Feb-08
TPH-ERO <0.1
B14

B6

Ocb

vault

B5

(grass)

18-Feb08
TPH-ERO <0.1
B12

28-Apr-08
TPH-ERO <0.1
B11
MW2

B4

28-Apr-08
TPH-ERO <0.1
B3
MW3

NORTH BASIN
fill

(asphalt)

B1

DISPENSING ISLANDS

B2

(concrete)

SOUTH BASIN
fill

vent

B9

FWCS SOUTH TRANSPORTATION CENTER

vent

B8

(grass)

19-Feb-08
TPH-ERO <0.1
B16

19-Feb-08
TPH-ERO 0.220
B15

0 30 60 FT.



PROJECT	2007-8113
SCALE	1" = 30'
DATE	5/30/08
DRAWN	wg
CHECKED	gh
FILE	20078113a
FIGURE	4

TITLE	GROUNDWATER TESTING RESULTS
LEGEND	<ul style="list-style-type: none"> B1 BORING LOCATION Φ-MW1 MONITORING WELL/BORING LOCATION RESULTS IN MG/L

LOCATION	FWCS South Transportation Center 6006 Ardmore Avenue Fort Wayne, Indiana
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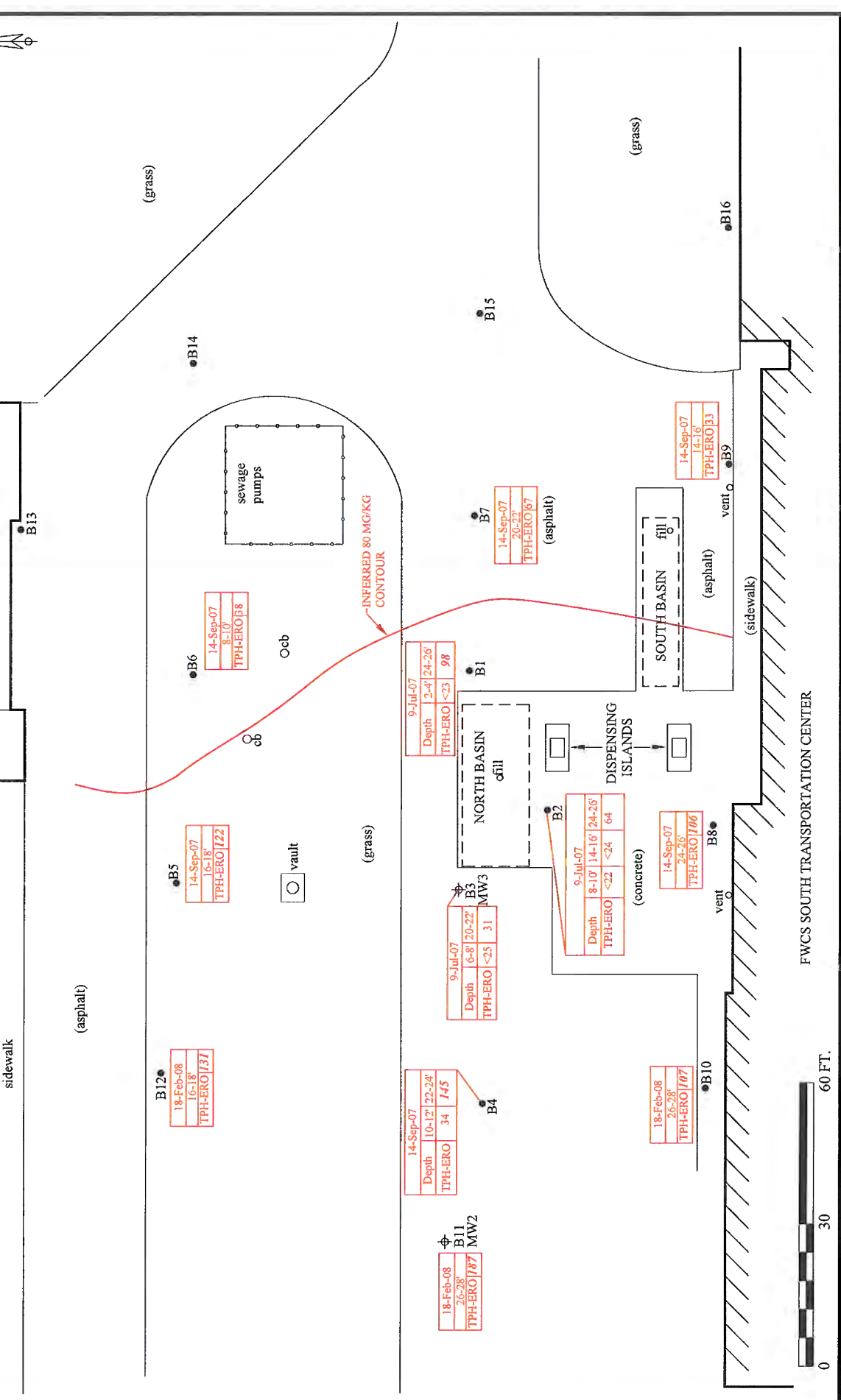
ELMHURST HIGH SCHOOL

canopy

sidewalk

(grass)

sidewalk



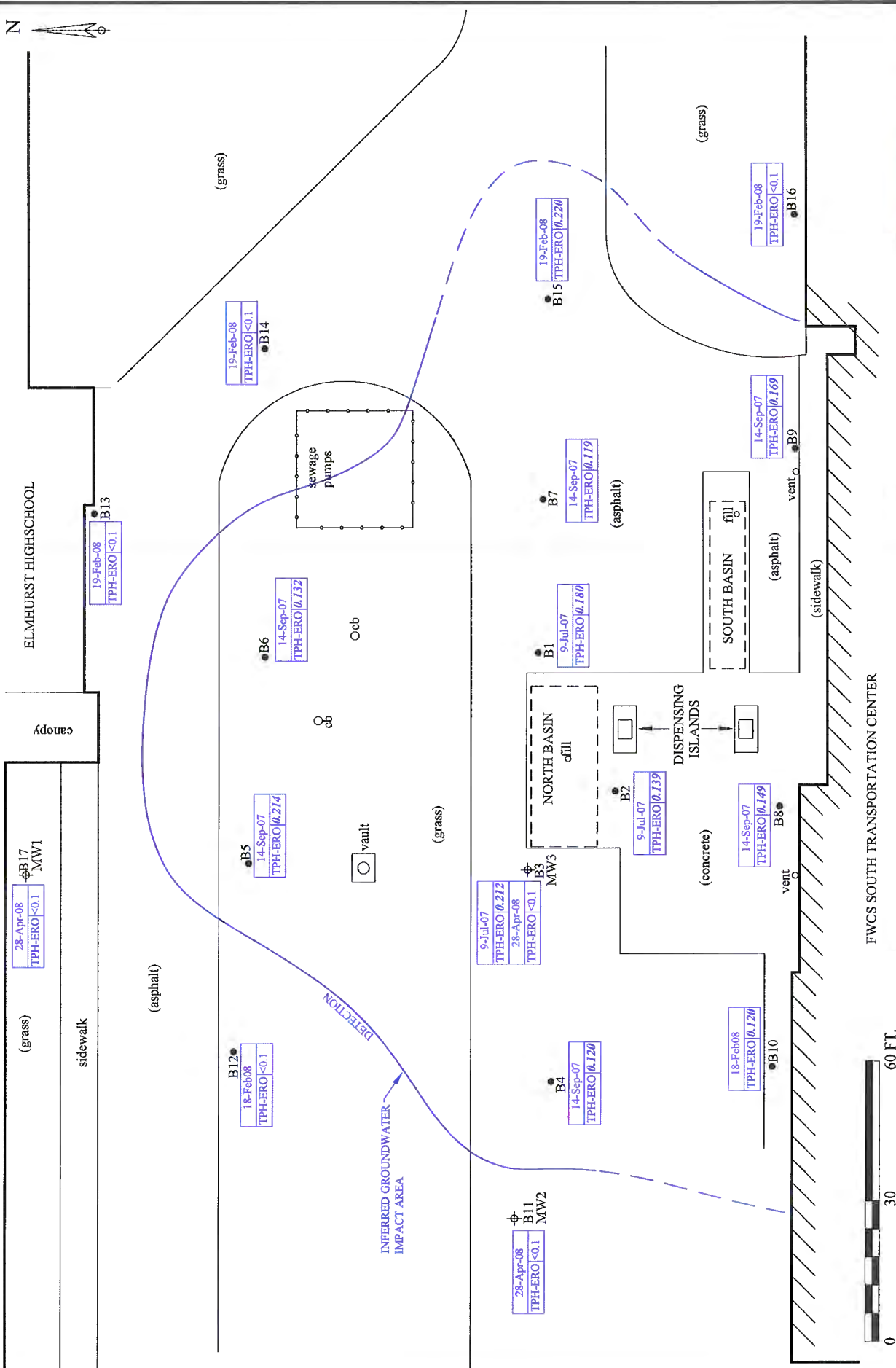
PROJECT		2007-8113	
SCALE	1" = 30'	DATE	5/30/08
DRAWN	WG	CHECKED	gh
FILE	20078113a	FIGURE	5

LEGEND

- BI BORING LOCATION
- ⊕ MW1 MONITORING WELL/BORING LOCATION
- 2-4' SAMPLE DEPTH INTERVAL
- RESULTS IN MG/KG

TITLE
INFERRED TPH EXTENT (SOIL)

LOCATION
FWCS South Transportation Center
6006 Ardmore Avenue
Fort Wayne, Indiana



PROJECT	2007-8113		
SCALE	1" = 30'	DATE	5/30/08
DRAWN	WG	CHECKED	gh
FILE	20078113a	FIGURE	6

TITLE	INFERRED TPH EXTENT (GROUNDWATER)		
LOCATION	FWCS South Transportation Center 6006 Ardmore Avenue Fort Wayne, Indiana		

LEGEND	<ul style="list-style-type: none"> ● B1 BORING LOCATION ⊕ MW1 MONITORING WELL/BORING LOCATION <p>RESULTS IN MG/L</p>
--------	--



GROUNDWATER MONITORING REPORT

- Request for ISC Approval -

**Fort Wayne Community Schools
Transportation South
6006 Ardmore Ave
Fort Wayne, IN**

*Incident #1999-02-528
Facility ID #10751*

February 13, 2009

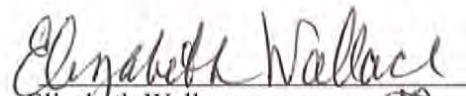
Prepared for:

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EXECUTIVE SUMMARY

This report details groundwater sampling results for Fort Wayne Community Schools' South Transportation Center located at 6006 Ardmore Avenue, Fort Wayne, Indiana. Quarterly groundwater sampling is being conducted pursuant to IDEM correspondence dated 16-Jun-08.

The site property is irregular in shape, measuring approximately 660 feet east to west and 520 feet north to south, and is improved by an office/maintenance building over the north central portion of the property. The west portion of the building is utilized for bus maintenance. An underground storage tank system is located immediately north of the site building (Figure 1).

Environmental investigation was conducted between July 2007 and April 2008. The investigation consisted of advancing nine soil borings (B1 through B9) at the tank and fueling area, nine additional soil borings (B10, B11/MW2, B12 through B16, B17/MW1, and MW3/B3) at locations outward of the tank area, and installing three groundwater monitor wells (MW1, MW2, and MW3). Monitor well MW3 was installed at the tank area, and wells MW1 and MW2 were installed at locations hydraulically downgradient from the tank area. Further investigation was recommended to determine the extent of petroleum (as TPH) in smear zone soil west and northwest of the tank area. The extent of petroleum (as TPH) in groundwater was defined. No significant concentrations of BTEX/MTBE or PAHs were detected in soil or groundwater.

IDEM completed a review of investigation data/reports and concluded in correspondence dated 16-Jul-08 that quarterly groundwater sampling should be conducted.

Sampling was conducted in April 2008, July 2008, October 2008, and most recently in January 2009. The following conclusions were derived from quarterly sampling results:

- Groundwater flow direction is to the west-northwest.
- Petroleum contamination is no longer present in groundwater at monitor wells MW1, MW2, and MW3. Constituents were not detected in groundwater samples obtained in October 2008 and January 2009.
- Smear zone soil contamination that is present at and outward of the tank area is not adversely impacting groundwater quality.
- Site characterization is complete.

Given the absence of petroleum contamination in groundwater, SES recommends two additional quarters of groundwater monitoring. IDEM has the option to evaluate the site for closure after four quarters.

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1.0 INTRODUCTION

This report summarizes groundwater sampling results for Fort Wayne Community School's South Transportation Center located at 6006 Ardmore Avenue, Fort Wayne, Indiana (hereinafter referred to as the site).

Quarterly groundwater monitoring is being conducted to assess temporal changes in petroleum concentrations and groundwater flow direction. As will be discussed, groundwater sampling was recently conducted on 13-Jan-09. Monitoring results indicated groundwater flow was generally to the west. Petroleum contamination was not detected at the three existing monitoring wells. Continued monitoring is recommended.

This report begins by presenting background information concerning the site and previously conducted environmental investigation. Investigation methods and results are then presented. The report concludes with opinions and recommendations. All figures referenced in the text are located at the conclusion of the report. The appendix includes laboratory testing reports, and historical information.

2.0 BACKGROUND INFORMATION

This section presents an annotated summary of site conditions and previous investigations, as reproduced from prior reports.

- The site is located at 6006 Ardmore Avenue in Fort Wayne, Allen County, Indiana. The site property is described as part of the Northeast ¼ of Section 29, Township 30 North, and Range 12 East.
- The area surrounding the site is utilized for commercial, industrial, and residential purposes. Elmhurst High School adjoins the property to the north. Ardmore Avenue borders the site to the east with residential properties beyond. A Quarry adjoins the site to the south and west, with industry beyond.
- The site is irregular in shape, measuring approximately 660 feet east to west and 520 feet north to south, and is improved by an office/maintenance building over the north central portion of the property.
- An underground storage tank system is located immediately north of the site building.
- Records indicate the tank system consists of two fiberglass constructed diesel fuel storage tanks, double wall fiberglass piping, and two fuel dispensers. The tank systems are reportedly equipped with automatic tank gauging and overfill protection. Tank 1 is 12,000 gallons in capacity and Tank 2 is 10,000 gallons in capacity. Fuel dispensers are located adjacent to the tanks (Figure 1).
- The site surface is primarily covered with asphalt pavement. Concrete is present at the tank and fueling areas. A grass-covered landscape area is located north of the tank system.
- The nearest surface water appears to be present in the adjacent Quarry pits located approximately 700 feet to the south, approximately 1,700 feet to the east, and approximately 2,500 feet to the northwest. Fairfield ditch is located approximately 2,000 feet southeast of the site. The ditch extends to the St. Mary's River located approximately 1.5 miles northeast of the site. Several ponds and wetland areas are located approximately one mile northwest of the site.
- The Fort Wayne area topography is generally characterized as hummocky to gently rolling. The city is located on a glacial moraine deposit, referred to as the Fort Wayne Moraine (Wayne, 1958). Surface elevations range from approximately 750 feet along the Maumee, St. Mary's and St. Joseph Rivers to 820 feet on the crest of the Fort Wayne Moraine.
- Surface topography at the site is generally flat, except the north portion of the site slopes to the north. The site elevation is approximately 775 feet.
- Buried utility locations near the tank area were determined by a utility locator service. Markings indicated electrical conduit is present northeast of the tank area. A trench drain was observed west of the tank area. The drain discharges to a grass covered area to the north. The location of natural gas, municipal and sanitary sewer lines are not known.
- Surface soil in the site vicinity is described as deep, well drained, nearly level to moderately sloping, clay loam over fine textured sand. The site appears to overlie post-glacial outwash sand and gravel that ranges between 20 and 60 feet in thickness. Clayey till-like sediments are generally present beneath the outwash sand, followed by hard, loamy till and bedrock.

- Aquifer sources in the site area include buried sand and gravel units and the carbonate bedrock.
- Previous IDNR water well database search identified 36 low discharge water wells within one mile of the site, and 35 high discharge wells within two miles of the site. Water well records indicate domestic, industrial and public supply usage. The records indicated approximately 50 to 75 feet of sand and gravel over bedrock. Clay layers were occasionally noted. The listed static water levels ranged from a depth of 30 to 120 feet.
- The closest well (ID #111167) appears to be located at the adjacent quarry south of the site. The well record indicates mud and sand extends from the surface to a depth of 18 feet, followed by hardpan to a depth of 30 feet, followed by sand to a depth of 40 feet, followed by hardpan to a depth of 42 feet, followed by sand to a depth of 52 feet, followed by rock. The well extends to a depth of 480 feet. The listed static water level is 101 feet. The record lists public supply use.
- The facility is not located within a listed wellhead protection area.
- No ecologically susceptible areas are present at the site or adjoining the site. The nearest socially susceptible property to the subject site is the north adjoining Elmhurst School. No other susceptible areas were identified adjacent to the site.
- Potential receptors identified at and adjacent to the site include occupants of the north adjoining Elmhurst High School; and site workers at the south and west adjoining Gravel Quarry.
- An environmental assessment was conducted in December 1998. The assessment included the collection of soil samples beneath a fueling island and along product piping. Assessment results indicated petroleum contamination was present. Details concerning the assessment are provided in an SES report titled "Underground Petroleum Storage Tank Product Line Upgrade Assessment Report" dated 16-Feb-1999.
- A petroleum release was reported to IDEM on 16-Feb-99. The petroleum release incident was reported after FWCS had received results for the piping closure assessment. The agency assigned #1999-02-528 for the incident.
- SES conducted initial site characterization at the FWCS South Transportation facility between July 2007 and September 2007. The investigation consisted of advancing nine soil borings, sampling soil and groundwater, and laboratory testing. Soil borings B1 through B3 (Figure 1) were advanced on 9-Jul-07 to 'screen' soil and groundwater at the tank system for petroleum contamination. Based on screening results, additional soil borings B4 through B9 (Figure 1) were advanced on 14-Sep-07 to further assess soil and groundwater conditions outward of the tank area. ISC results indicated sand was the dominant soil type beneath the site. Groundwater flow direction ranged to the north in July and to the west in September. Petroleum (as TPH) was detected in soil at the tank area and was also detected at boring locations to the north and west. TPH concentrations in soil at B1, B4, B5, and B8 exceeded the RISC RDCL. Significant concentrations of BTEX/MTBE or PAH were not detected in soil. Petroleum (as TPH) was detected in groundwater at the tank area and to the north, south, east and west. Significant concentrations of BTEX/MTBE or PAH were not detected in groundwater. Additional details concerning the ISC are provided in an SES report titled "Initial Site Characterization" dated 30-Nov-07.
- Additional investigation was conducted at the site between February and April 2008 to further assess the extent of petroleum constituents in soil and groundwater. The investigation consisted of advancing nine soil borings (B10, B11/MW2, B12 through B16, B17/MW1, and MW3/B3 on Figure 1) and installing three groundwater monitor wells (MW1, MW2, and MW3 on Figure 1). Pursuant to IDEM request (correspondence dated 2-Jan-08), a monitoring well network consisting of three wells was installed. Additional investigation results confirmed fine to coarse textured sand extends from the near surface to a depth of at least 32 feet (boring termination). Groundwater flow direction was determined to be to the northwest. Laboratory testing detected TPH concentrations at five of the nine boring locations. TPH was detected in soil at four soil boring locations positioned west and northwest of the existing diesel fuel tank system and therefore the impact extent was undefined. TPH was detected in discrete groundwater samples obtained at borings located east and west of the tank system, but was not detected in groundwater samples obtained at the three monitor wells. The extent of impacted groundwater was defined. Additional details concerning the ASI are provided in an SES report titled "Additional Site Investigation Report" dated 29-May-08.
- IDEM, in correspondence dated 16-Jun-08, requested the initiation of quarterly groundwater monitoring. Quarterly groundwater sampling was initiated in July 2008.

3.0 GROUNDWATER SAMPLING

SES personnel conducted groundwater sampling on 13-Jan-09. Sampling methods and results are summarized in the following section.

3.1 Sampling Methods

Sampling was initiated by opening monitor wells and the four existing piezometers to allow groundwater levels to equalize to atmospheric pressure. The depth to water was then measured at each well and piezometer using a wireline water level indicator. Measurements were referenced to previously established elevation marks etched on the top of each casing. All measurements were recorded to the nearest 0.01 foot. The water level indicator was cleaned with a detergent solution and tap water rinse prior to beginning work and after each measurement.

Groundwater samples were obtained from the three monitor wells (MW1 through MW3). Three casing volumes of water were purged from each well. Purging was conducted using prepackaged, disposable, plastic bailers. A new bailer was used at each well location.

Groundwater was discharged directly into three, 40-mL glass sample vials containing HCl preservative, leaving no headspace. These samples were analyzed for BTEX/MTBE in accordance with SW846 Method 8260. Groundwater was then discharged into three, 1-liter amber glass containers for PAH analysis in accordance with SW846 Method 8270 and total petroleum hydrocarbons (TPH) extended range organics (ERO) in accordance with SW846 Method 8015.

A trip blank was prepared by filling three, 40-mL glass vials with distilled water. The trip blank remained with groundwater samples throughout transport to the laboratory. A blind duplicate groundwater sample was collected at MW3, and was identified as "MW4". QA/QC samples were analyzed for BTEX/MTBE. The duplicate sample was also analyzed for PAHs and TPH-ERO. Additional sample volume was obtained from MW2 for matrix interference analysis.

Following collection, samples were labeled, entered into chain-of-custody, placed into a cooler filled with ice, and transported via common courier to Envision Laboratories, Inc., located in Indianapolis, Indiana.

3.2 Results

The depth to groundwater ranged approximately from 16 to 30 feet (Table 1). Groundwater elevations indicated a general flow direction to the west (Figure 2). Historical groundwater elevation data is provided as Appendix A.

Well Identification	Top of Casing Elevation (feet)	Depth to Water (feet)	Relative Elevation (feet)
MW1	93.04	21.82	71.22
MW2	99.17	28.08	71.09
MW3	99.66	28.17	71.49
B4	100.00	16.65	83.35
B7	99.20	27.53	71.67
B8	101.23	29.20	72.03
B9	100.86	29.50	71.36

Petroleum was not detected in groundwater this monitoring period. Groundwater testing results are summarized in the following tables, and are also depicted on Figure 3. A compilation of previous groundwater testing results is provided as Appendix B. A laboratory report is provided as Appendix C.



Table 2. Groundwater BTEX/MTBE and TPH Testing Results (13-Jan-09)
 FWCS Transportation South, Fort Wayne, Indiana

Sample Location	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	MTBE (mg/L)	TPH-ERO (mg/L)
MW1	<0.005	<0.005	<0.005	<0.01	<0.005	<0.1
MW-2	<0.005	<0.005	<0.005	<0.01	<0.005	<0.1
MW-3	<0.005	<0.005	<0.005	<0.01	<0.005	<0.1
Quality Assurance						
Trip Blank	<0.005	<0.005	<0.005	<0.01	<0.005	NA
MW4 (Dup MW3)	<0.005	<0.005	<0.005	<0.01	<0.005	<0.1
RISC Default Closure Levels						
Residential	0.005	1	0.7	10	0.04	0.1
Industrial	0.052	8.2	10	10	0.72	1.1

mg/L – milligrams per liter (parts per million)
 NA- Not Analyzed

Table 3. Groundwater PAH Testing Results (13-Jan-09)
 FWCS Transportation South, Fort Wayne, Indiana

Sample Location	Detected PAH Constituent		RISC Default Closure Levels	
	Constituent	Concentration (mg/L)	Residential (mg/L)	Industrial (mg/L)
MW1	No PAH Detected		-	-
MW2	No PAH Detected		-	-
MW3	No PAH Detected		-	-
QA/QC Results				
MW4 (Dup MW3)	No PAH Detected		-	-

mg/L – milligrams per liter (parts per million)

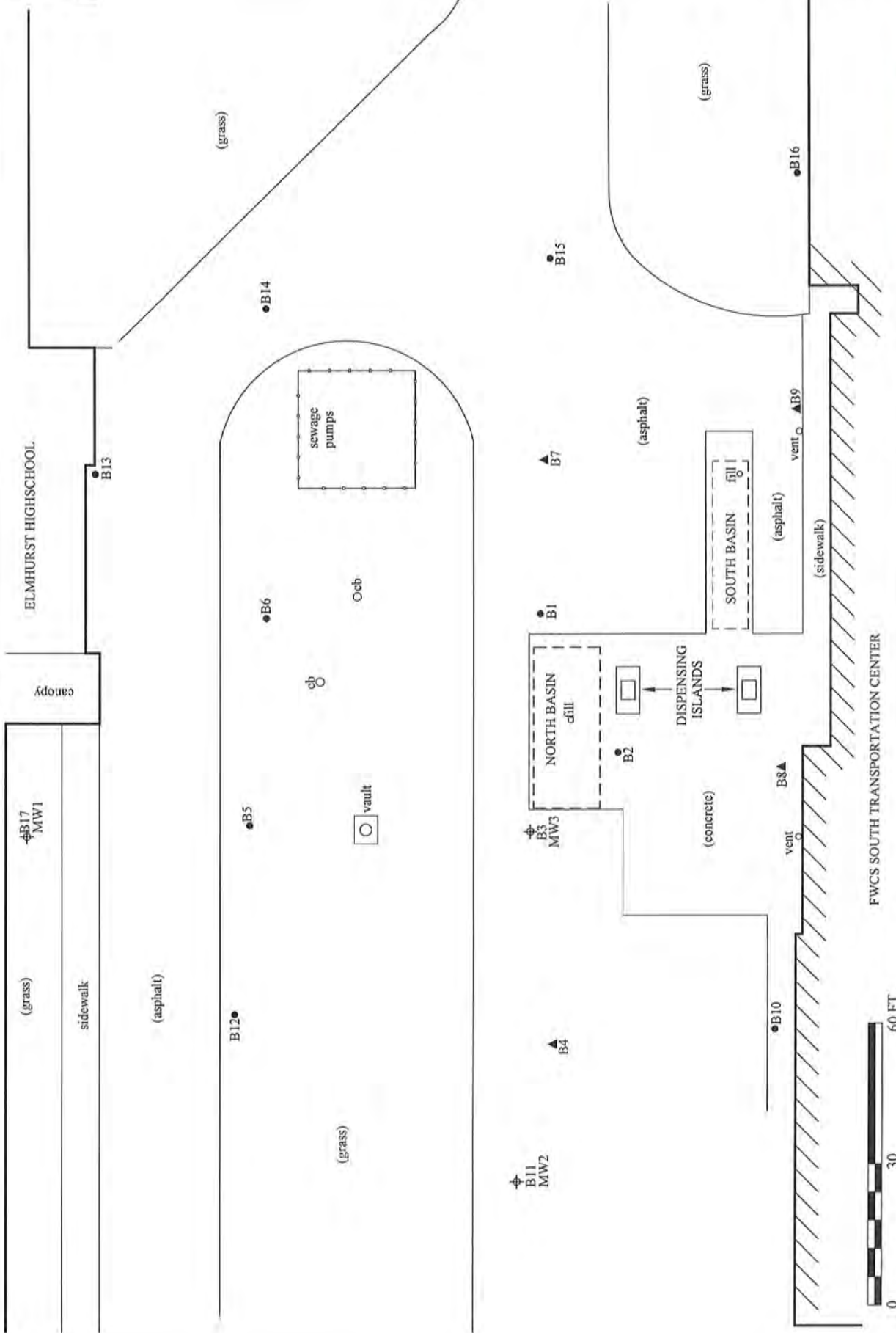
4.0 OPINION AND RECOMMENDATIONS

Four quarters of groundwater sampling are now complete. Samples were collected in April 2008, July 2008, October 2008, and most recently in January 2009. The following conclusions were derived from quarterly sampling results:

- Groundwater flow direction is to the west-northwest.
- Petroleum contamination is no longer present in groundwater at monitor wells MW1, MW2, and MW3. Constituents were not detected in groundwater samples obtained in October 2008 and January 2009.
- Smear zone soil contamination that is present at and outward of the tank area is not adversely impacting groundwater quality.
- Site characterization is complete.

Given the absence of petroleum contamination in groundwater, SES recommends two additional quarters of groundwater monitoring. IDEM has the option to evaluate the site for closure after four quarters.

FIGURES

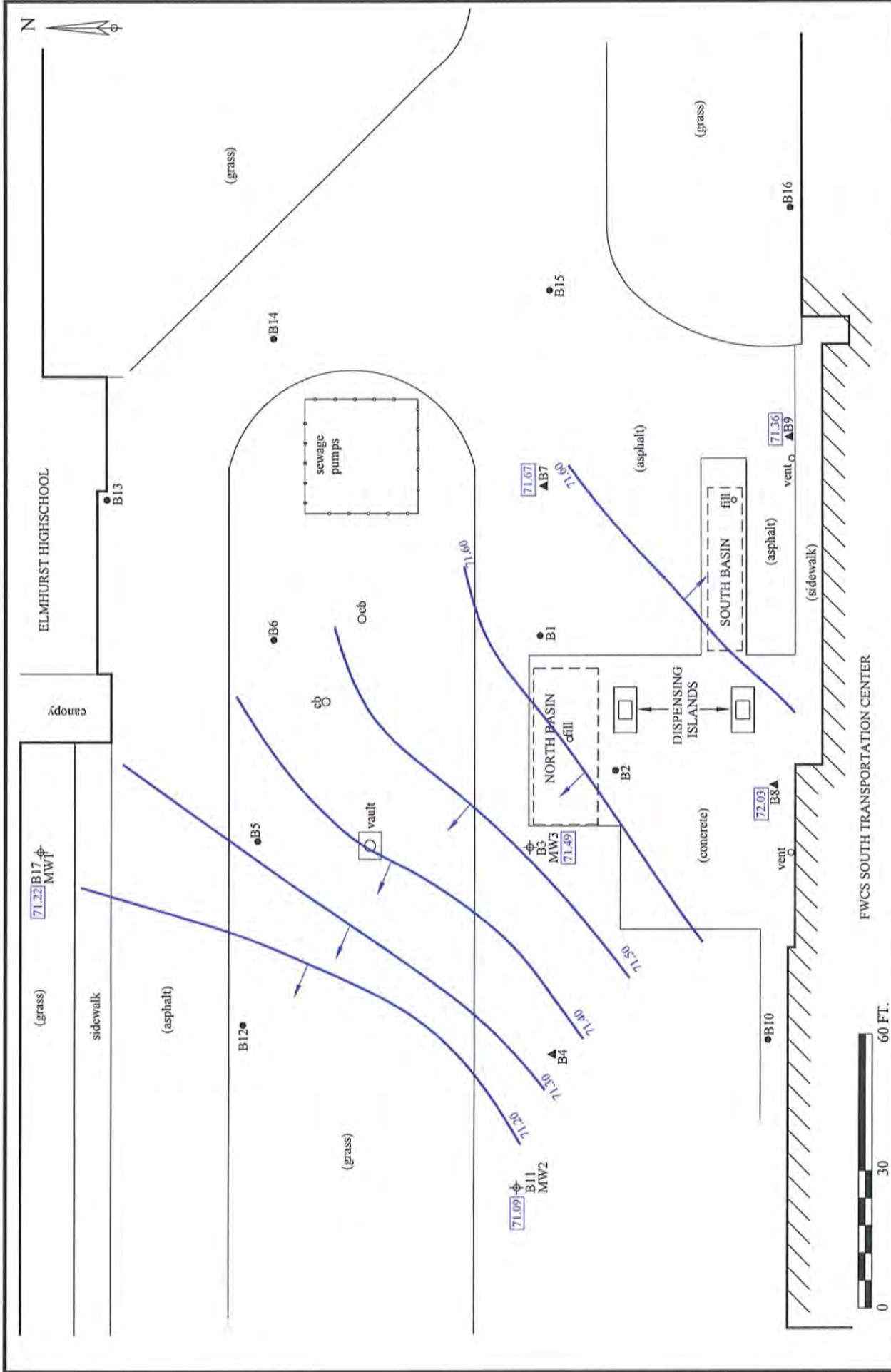


PROJECT	2007-8113		
SCALE	1" = 30'	DATE	11/25/08
DRAWN	WG	CHECKED	cw
FILE	20078113a	FIGURE	1

LEGEND	● BORING LOCATION
	⊕ MONITORING WELL/BORING LOCATION
	▲ PIEZOMETER

TITLE
SITE MAP

LOCATION
FWCS South Transportation Center (FID #10751)
6006 Ardmore Avenue
Fort Wayne, Indiana



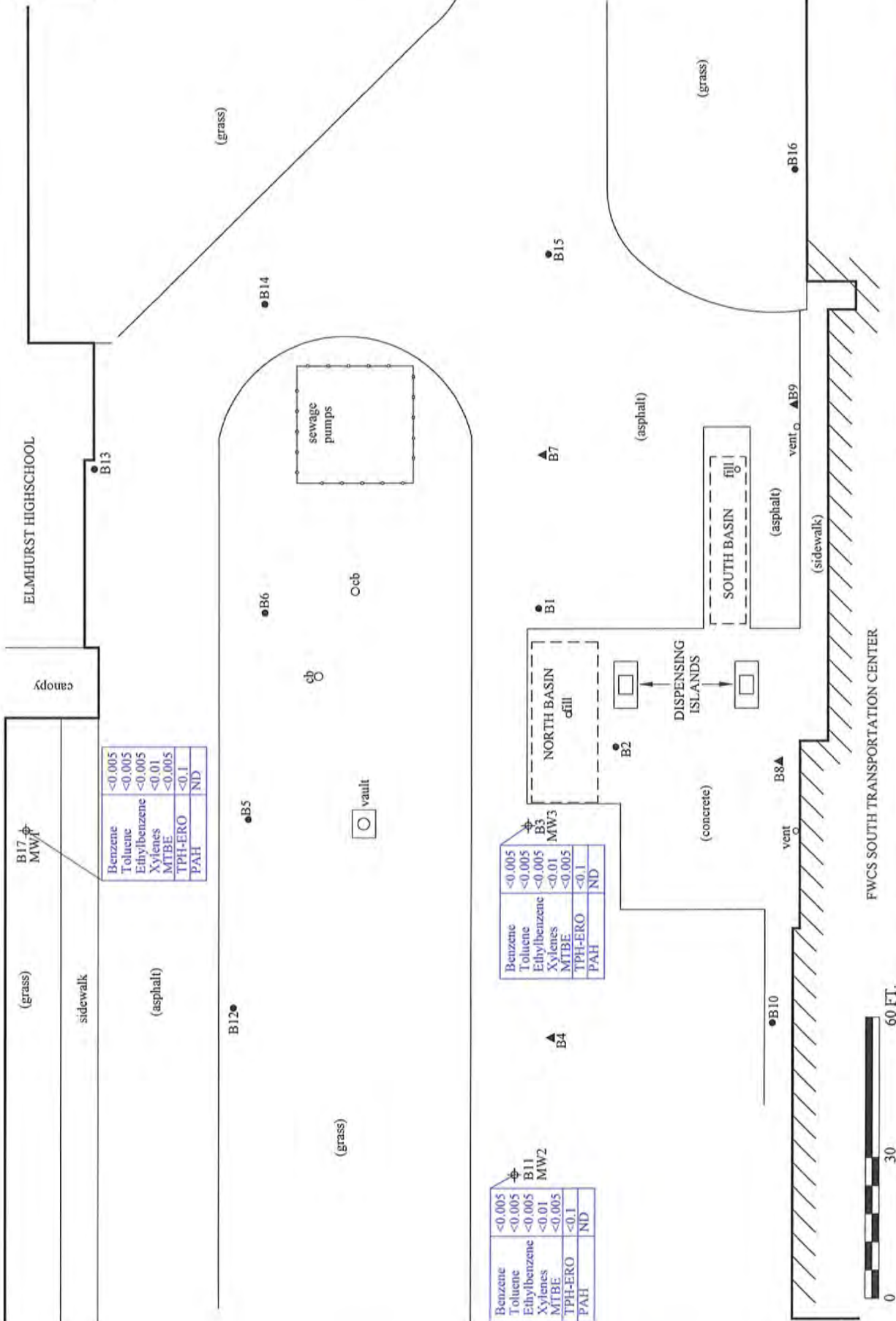
PROJECT	2007-8113		
SCALE	1" = 30'	DATE	2/5/09
DRAWN	WG	CHECKED	CW
FILE	20078113a	FIGURE	2

LEGEND

- BORING LOCATION
- ⊕ MONITORING WELL/BORING LOCATION
- ▲ PIEZOMETER
- [71.54] RELATIVE GROUNDWATER ELEVATION
- ↔ HYDRAULIC EQUIPOTENTIAL LINE AND FLOW DIRECTION

TITLE
GROUNDWATER FLOW (13-JAN-09)

LOCATION
FWCS South Transportation Center (FID #10751)
6006 Ardmore Avenue
Fort Wayne, Indiana



Benzene	<0.005
Toluene	<0.005
Ethylbenzene	<0.005
Xylenes	<0.01
MTBE	<0.005
TPH-ERO	<0.1
PAH	ND

Benzene	<0.005
Toluene	<0.005
Ethylbenzene	<0.005
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MTBE	<0.005
TPH-ERO	<0.1
PAH	ND

Benzene	<0.005
Toluene	<0.005
Ethylbenzene	<0.005
Xylenes	<0.01
MTBE	<0.005
TPH-ERO	<0.1
PAH	ND



PROJECT	2007-8113
SCALE	1" = 30'
DATE	2/5/09
DRAWN	WG
CHECKED	CW
FILE	20078113a
FIGURE	3

LEGEND

- BORING LOCATION
- ⊕ MONITORING WELL/BORING LOCATION
- ▲ PIEZOMETER

RESULTS IN MGL

TITLE
GROUNDWATER TESTING RESULTS (13-JAN-09)

LOCATION
FWCS South Transportation Center (FID #10751)
6006 Ardmore Avenue
Fort Wayne, Indiana

GROUNDWATER MONITORING REPORT

**Fort Wayne Community Schools
Transportation South
6006 Ardmore Ave
Fort Wayne, IN**

*Incident #1999-02-528
Facility ID #10751*


November 25, 2008

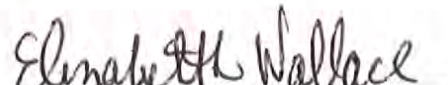
Prepared for:

**Fort Wayne Community Schools
1200 South Clinton Street
Fort Wayne, Indiana 46802
Contact: Darren Hess**

Prepared by:




Glen A. Howard, CHMM
Senior Project Manager


Elizabeth Wallace
Environmental Scientist

Office Locations

3807 Transportation Drive
Fort Wayne, IN 46818
(260) 497-7645

5750 Castle Creek Parkway
Indianapolis, IN 46250
(317) 334-1997

EXECUTIVE SUMMARY

This report details groundwater sampling results for Fort Wayne Community Schools' South Transportation Center located at 6006 Ardmore Avenue, Fort Wayne, Indiana.

Sampling was conducted on 15-Oct-08. Samples were collected from monitor wells MW1, MW2, and MW3. Sampling results indicated the following:

- Groundwater flow was to the west; and
- petroleum constituents were not detected in groundwater.

Continued monitoring is recommended to assess temporal changes in petroleum concentrations and groundwater flow direction.

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Appendix B.	Compilation of Groundwater Analytical Data
Appendix C.	Laboratory Report



1.0 INTRODUCTION

This report summarizes groundwater sampling results for Fort Wayne Community School's South Transportation Center located at 6006 Ardmore Avenue, Fort Wayne, Indiana (hereinafter referred to as the site).

Quarterly groundwater monitoring is being conducted to assess temporal changes in petroleum concentrations and groundwater flow direction. As will be discussed, groundwater sampling was recently conducted on 15-Oct-08. Monitoring results indicated groundwater flow was to the west. Petroleum contamination was not detected at the three existing monitoring wells. Continued monitoring is recommended.

This report begins by presenting background information concerning the site and previously conducted environmental investigation. Investigation methods and results are then presented. The report concludes with opinions and recommendations. All figures referenced in the text are located at the conclusion of the report. The appendix includes laboratory testing reports, and historical information.

2.0 BACKGROUND INFORMATION

This section presents an annotated summary of site conditions and previous investigations, as reproduced from prior reports.

- The site is located at 6006 Ardmore Avenue in Fort Wayne, Allen County, Indiana. The site property is described as part of the Northeast ¼ of Section 29, Township 30 North, and Range 12 East.
- The area surrounding the site is utilized for commercial, industrial, and residential purposes. Elmhurst High School adjoins the property to the north. Ardmore Avenue borders the site to the east with residential beyond. A Quarry adjoins the site to the south and west, with industry beyond.
- The site is irregular in shape, measuring approximately 660 feet east to west and 520 feet north to south, and is improved by an office/maintenance building over the north central portion of the property.
- An underground storage tank system is located immediately north of the site building.
- Records indicate the tank system consists of two fiberglass constructed diesel fuel storage tanks, double wall fiberglass piping, and two fuel dispensers. The tank systems are reportedly equipped with automatic tank gauging and overflow protection. Tank 1 is 12,000 gallons in capacity and Tank 2 is 10,000 gallons in capacity. Fuel dispensers are located adjacent to the tanks (Figure 1).
- The site surface is primarily covered with asphalt pavement. Concrete is present at the tank and fueling areas. A grass-covered landscape area is located north of the tank system.
- The nearest surface water appears to be present in the adjacent Quarry pits located approximately 700 feet to the south, approximately 1,700 feet to the east, and approximately 2,500 feet to the northwest. Fairfield ditch is located approximately 2,000 feet southeast of the site. The ditch extends to the St. Mary's River located approximately 1.5 miles northeast of the site. Several ponds and wetland areas are located approximately one mile northwest of the site.
- The Fort Wayne area topography is generally characterized as hummocky to gently rolling. The city is located on a glacial moraine deposit, referred to as the Fort Wayne Moraine (Wayne, 1958). Surface elevations range from approximately 750 feet along the Maumee, St. Mary's and St. Joseph Rivers to 820 feet on the crest of the Fort Wayne Moraine.
- Surface topography at the site is generally flat, except the north portion of the site slopes to the north. The site elevation is approximately 775 feet.
- Buried utility locations near the tank area were determined by a utility locator service. Markings indicated electrical conduit is present northeast of the tank area. A trench drain was observed west of the tank area. The drain discharges to a grass covered area to the north. The location of natural gas, municipal and sanitary sewer lines are not known.
- Surface soil in the site vicinity is described as deep, well drained, nearly level to moderately sloping, clay loam over fine textured sand. The site appears to overlie post-glacial outwash sand and gravel that ranges between 20 and 60 feet in thickness. Clayey till-like sediments are generally present beneath the outwash sand, followed by hard, loamy till and bedrock.



- Aquifer sources in the site area include buried sand and gravel units and the carbonate bedrock.
- Previous IDNR water well database search identified 36 low discharge water wells within one mile of the site, and 35 high discharge wells within two miles of the site. Water well records indicate domestic, industrial and public supply usage. The records indicated approximately 50 to 75 feet of sand and gravel over bedrock. Clay layers were occasionally noted. The listed static water levels ranged from a depth of 30 to 120 feet.
- The closest well (ID #111167) appears to be located at the adjacent quarry south of the site. The well record indicates mud and sand extends from the surface to a depth of 18 feet, followed by hardpan to a depth of 30 feet, followed by sand to a depth of 40 feet, followed by hardpan to a depth of 42 feet, followed by sand to a depth of 52 feet, followed by rock. The well extends to a depth of 480 feet. The listed static water level is 101 feet. The record lists public supply use.
- The facility is not located within a listed wellhead protection area.
- No ecologically susceptible areas are present at the site or adjoining the site. The nearest socially susceptible property to the subject site is the north adjoining Elmhurst School. No other susceptible areas were identified adjacent to the site.
- Potential receptors identified at and adjacent to the site include occupants of the north adjoining Elmhurst High School; and site workers at the south and west adjoining Gravel Quarry.
- An environmental assessment was conducted in December 1998. The assessment included the collection of soil samples beneath a fueling island and along product piping. Assessment results indicated petroleum contamination was present. Details concerning the assessment are provided in an SES report titled "Underground Petroleum Storage Tank Product Line Upgrade Assessment Report" dated 16-Feb-1999.
- A petroleum release was reported to IDEM on 16-Feb-99. The petroleum release incident was reported after FWCS had received results for the piping closure assessment. The agency assigned #1999-02-528 for the incident.
- SES conducted initial site characterization at the FWCS South Transportation facility between July 2007 and September 2007. The investigation consisted of advancing nine soil borings, sampling soil and groundwater, and laboratory testing. Soil borings B1 through B3 (Figure 1) were advanced on 9-Jul-07 to 'screen' soil and groundwater at the tank system for petroleum contamination. Based on screening results, additional soil borings B4 through B9 (Figure 1) were advanced on 14-Sep-07 to further assess soil and groundwater conditions outward of the tank area. ISC results indicated sand was the dominant soil type beneath the site. Groundwater flow direction ranged to the north in July and to the west in September. Petroleum (as TPH) was detected in soil at the tank area and was also detected at boring locations to the north and west. TPH concentrations in soil at B1, B4, B5, and B8 exceeded the RISC RDCL. Significant concentrations of BTEX/MTBE or PAH were not detected in soil. Petroleum (as TPH) was detected in groundwater at the tank area and to the north, south, east and west. Significant concentrations of BTEX/MTBE or PAH were not detected in groundwater. Additional details concerning the ISC are provided in an SES report titled "Initial Site Characterization" dated 30-Nov-2007.
- Additional investigation was conducted at the site between February and April 2008 to further assess the extent of petroleum constituents in soil and groundwater. The investigation consisted of advancing nine soil borings (B10, B11/MW2, B12 through B16, B17/MW1, and MW3/B3 on Figure 1) and installing three groundwater monitor wells (MW1, MW2, and MW3 on Figure 1). Pursuant to IDEM request (correspondence dated 2-Jan-08), a monitoring well network consisting of three wells was installed. Additional investigation results confirmed fine to coarse textured sand extends from the near surface to a depth of at least 32 feet (boring termination). Groundwater flow direction was determined to be to the northwest. Laboratory testing detected TPH concentrations at five of the nine boring locations. TPH was detected in soil at four soil boring locations positioned west and northwest of the existing diesel fuel tank system and therefore the impact extent was undefined. TPH was detected in discrete groundwater samples obtained at borings located east and west of the tank system, but was not detected in groundwater samples obtained at the three monitor wells. The extent of impacted groundwater was defined. Additional details concerning the ASI are provided in an SES report titled "Additional Site Investigation Report" dated 29-May-08.
- IDEM, in correspondence dated 16-Jun-08, requested the initiation of quarterly groundwater monitoring. Quarterly groundwater sampling was initiated in July 2008.

3.0 GROUNDWATER SAMPLING

SES personnel conducted groundwater sampling on 15-Oct-08. Sampling methods and results are summarized in the following section.

3.1 Sampling Methods

Sampling was initiated by opening monitor wells and the four existing piezometers to allow groundwater levels to equalize to atmospheric pressure. The depth to water was then measured at each well and piezometer using a wireline water level indicator. Measurements were referenced to previously established elevation marks etched on the top of each casing. All measurements were recorded to the nearest 0.01 ft. The water level indicator was cleaned with a detergent solution and tap water rinse prior to beginning work and after each measurement.

Groundwater samples were obtained from the three monitor wells (MW1 through MW3). Three casing volumes of water were purged from each well. Purging was conducted using prepackaged, disposable, plastic bailers. A new bailer was used at each well location.

Groundwater was discharged directly into three, 40-mL glass sample vials containing HCl preservative, leaving no headspace. These samples were analyzed for BTEX/MTBE in accordance with SW846 Method 8260. Groundwater was then discharged into three, 1-liter amber glass containers for PAH analysis in accordance with SW846 Method 8270 and total petroleum hydrocarbons (TPH) extended range organics (ERO) in accordance with SW846 Method 8015.

A trip blank was prepared by filling three, 40-mL glass vials with distilled water. The trip blank remained with groundwater samples throughout transport to the laboratory. A blind duplicate groundwater sample was collected at MW3, and was identified as "MW4". QA/QC samples were analyzed for BTEX/MTBE. The duplicate sample was also analyzed for PAHs and TPH-ERO. Additional sample volume was obtained from MW2 for matrix interference analysis.

Following collection, samples were labeled, entered into chain-of-custody, placed into a cooler filled with ice, and transported via common courier to Envision Laboratories, Inc., located in Indianapolis, Indiana.

3.2 Results

The depth to groundwater ranged approximately from 21 to 30 feet (Table 1). Groundwater elevations indicated flow direction was to the west (Figure 2). Historical groundwater elevation data is provided in Appendix A.

Well Identification	Top of Casing Elevation (feet)	Depth to Water (feet)	Relative Elevation (feet)
MW1	93.04	21.20	71.84
MW2	99.17	27.48	71.69
MW3	99.66	27.64	72.02
B4	100.00	28.15	71.85
B7	99.20	27.04	72.16
B8	101.23	29.18	72.05
B9	100.86	28.90	71.96

Petroleum was not detected in groundwater this monitoring period. Groundwater testing results are summarized in the following tables, and are also depicted on Figure 3. A compilation of previous groundwater testing results is provided in Appendix B. A laboratory report is provided as Appendix C.



Table 2. Groundwater BTEX/MTBE and TPH Testing Results (15-Oct-08)
 FWCS Transportation South, Fort Wayne, Indiana

Sample Location	Benzene (mg/L)	Toluene (mg/L)	Ethylbenzene (mg/L)	Xylenes (mg/L)	MTBE (mg/L)	TPH-ERO (mg/L)
MW1	<0.005	<0.005	<0.005	<0.010	<0.005	<0.10
MW-2	<0.005	<0.005	<0.005	<0.010	<0.005	<0.10
MW-3	<0.005	<0.005	<0.005	<0.010	<0.005	<0.10
Quality Assurance						
Trip Blank	<0.005	<0.005	<0.005	<0.010	<0.005	NA
MW4 (Dup MW3)	<0.005	<0.005	<0.005	<0.010	<0.005	<0.10
RISC Default Closure Levels						
Residential	0.005	1	0.7	10	0.04	0.1
Industrial	0.052	8.2	10	10	0.72	1.1

mg/L – milligrams per liter (parts per million)

Table 3. Groundwater PAH Testing Results (15-Oct-08)
 FWCS Transportation South, Fort Wayne, Indiana

Sample Location	Detected PAH Constituent		RISC Default Closure Levels	
	Constituent	Concentration (mg/L)	Residential (mg/L)	Industrial (mg/L)
MW1	No PAH Detected		-	-
MW2	No PAH Detected		-	-
MW3	No PAH Detected		-	-
QA/QC Results				
MW4 (Dup MW3)	No PAH Detected		-	-

mg/L – milligrams per liter (parts per million)

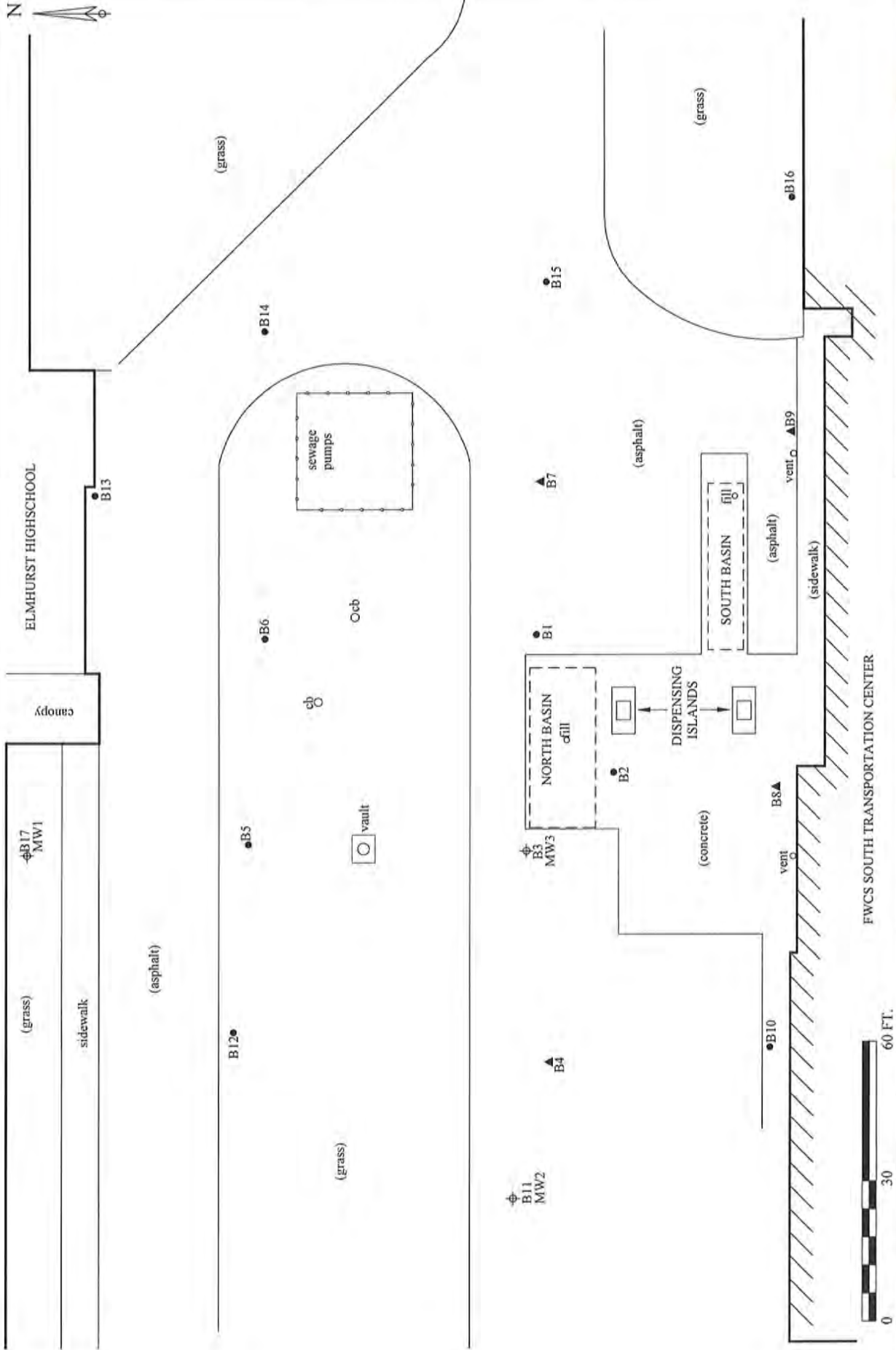
4.0 OPINION AND RECOMMENDATIONS

Groundwater elevation data indicated a general flow direction to the west. This flow direction is consistent with previous investigation.

Petroleum impacted groundwater was not detected this quarter. Trace petroleum concentrations were detected the previous quarterly monitoring period. Continued monitoring is recommended to assess temporal changes in concentrations.



FIGURES



PROJECT		2007-8113	
SCALE	1" = 30'	DATE	11/25/08
DRAWN	wg	CHECKED	cw
FILE	20078113a	FIGURE	1

LEGEND

- BORING LOCATION
- ⊕ MONITORING WELL/BORING LOCATION
- ▲ PIEZOMETER

BORING LOCATION

MONITORING WELL/BORING LOCATION

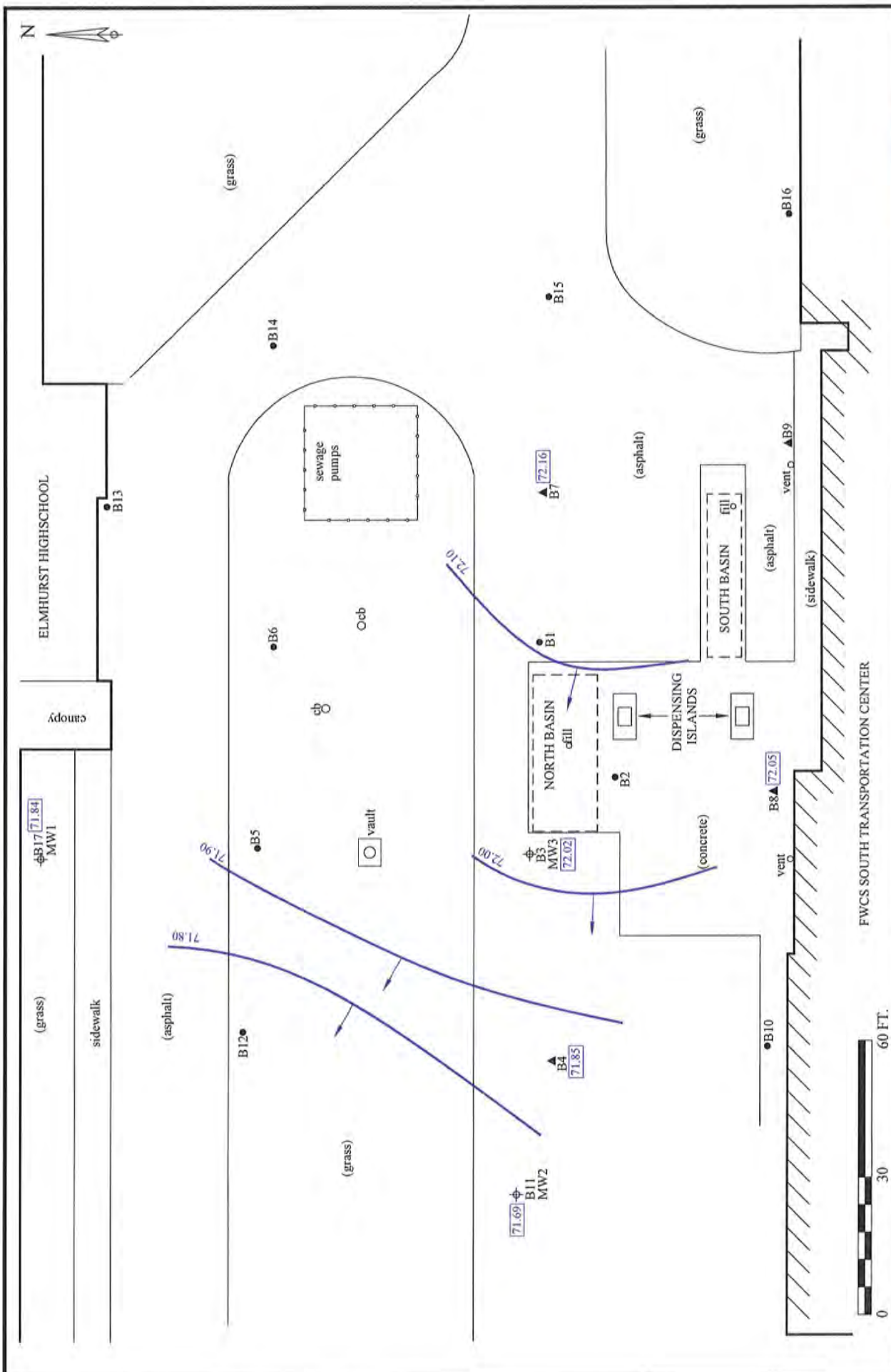
PIEZOMETER

TITLE

SITE MAP

LOCATION

FWCS South Transportation Center (FID #10751)
 6006 Ardmore Avenue
 Fort Wayne, Indiana



PROJECT		2007-8113	
SCALE	1" = 30'	DATE	11/25/08
DRAWN	WG	CHECKED	CW
FILE	20078113a	FIGURE	2

<ul style="list-style-type: none"> ● BORING LOCATION ⊕ MONITORING WELL/BORING LOCATION ▲ PIEZOMETER 71.54 RELATIVE GROUNDWATER ELEVATION HYDRAULIC EQUIPOTENTIAL LINE AND FLOW DIRECTION

TITLE
GROUNDWATER FLOW (15-OCT-08)

LOCATION
FWCS South Transportation Center (FID #10751)
6006 Ardmore Avenue
Fort Wayne, Indiana



ELMHURST HIGH SCHOOL

canopy

AB17 MW1

Benzene	<0.005
Toluene	<0.005
Ethylbenzene	<0.005
Xylenes	<0.01
MTBE	<0.005
TPH-ERO	<0.1
PAH	ND

sidewalk

(asphalt)

(grass)

B12

B5

B14

B6

Ocb

cb

vault

(grass)



Benzene	<0.005
Toluene	<0.005
Ethylbenzene	<0.005
Xylenes	<0.01
MTBE	<0.005
TPH-ERO	<0.1
PAH	ND

Benzene	<0.005
Toluene	<0.005
Ethylbenzene	<0.005
Xylenes	<0.01
MTBE	<0.005
TPH-ERO	<0.1
PAH	ND



B1

B7

B15

(asphalt)

(grass)

(concrete)

DISPENSING ISLANDS

SOUTH BASIN

fill

vent

B9

(asphalt)

(sidewalk)

B8

vent

B10

(grass)

FWCS SOUTH TRANSPORTATION CENTER



PROJECT	2007-8113
SCALE	1" = 30'
DATE	11/25/08
DRAWN	wg
CHECKED	ew
FILE	20078113a
FIGURE	3

LEGEND	● BORING LOCATION
	⊕ MONITORING WELL/BORING LOCATION
	▲ PIEZOMETER
	RESULTS IN MG/L

TITLE
GROUNDWATER TESTING RESULTS (15-OCT-08)

LOCATION
FWCS South Transportation Center (FID #10751)
6006 Ardmore Avenue
Fort Wayne, Indiana



Lyndsay Kahlnebeck
Environmental Scientist
3807 Transportation Drive
Fort Wayne, Indiana 46818
Phone: 260/497-7645
Fax: 360/497-7646
L.Kahlenbeck@sesadvantage.com

November 6, 2012

Patrick Casey
Fort Wayne Community Schools
1511 Catalpa Street
Fort Wayne, IN 46802

*RE: Cleanup Report
Fort Wayne Community Schools
Transportation South
6006 Ardmore Avenue
Fort Wayne, IN 46807*

Dear Mr. Casey:

This letter report documents soil removal/disposal conducted in response to a release of diesel fuel at your Transportation South facility.

SES personnel arrived at the site at 3:30 pm on September 7, 2012. FWCS maintenance personnel were manually removing surface gravel from the spill area located between bus parking spaces 36 and 37 at the southwest portion of the facility (Attachment A). Interview with site personnel revealed that a parked bus had developed a slow fuel leak that was reported to the maintenance garage earlier in the day. An estimated six to seven gallons of diesel fuel was released.

Upon SES's arrival, FWCS personnel had already filled one 55-gallon capacity drum with fuel stained gravel. The surface gravel had been obtained from an area measuring 14 feet north to south and 8 feet east to west. SES inspection revealed diesel fuel stained gravel was still present and therefore, an additional two inches of gravel was removed from the area utilizing a skid steer loader. Following removal, a soil sample identified as S1 was manually collected from the removal area and inserted into laboratory supplied sample containers. Each container was then labeled, entered into chain-of-custody, and placed in a cooler containing ice for transport to Envision Laboratories, located in Indianapolis, Indiana. The sample was analyzed for diesel fuel constituents (BTEX, PAH, and TPH-DRO) in accordance with SW-846 methods. Sample collection for volatile analysis (BTEX/MTBE) was consistent with Method 5035A.

Acronyms

BTEX = benzene, toluene, ethylbenzene, xylenes
PAH = polycyclic aromatic hydrocarbons
TPH-DRO = total petroleum hydrocarbons diesel range organics

The laboratory detected xylene, 2-methylnaphthalene, and TPH in the S1 sample indicating residual fuel contamination remained. The laboratory report is provided as Attachment B. In response, additional soil was removed on 28-Sep-12 using a backhoe excavator operated by FWCS personnel. The final excavation measured 15 feet north to south, 11 feet east to west and ranged from a depth of 18 inches on the south side to 24 inches on the north side. A sample identified as S2 was retained from the bottom of the excavation. The sample was collected and analyzed as previously described.

Diesel fuel constituents were not detected in the S2 sample and therefore, no further soil removal was conducted. The laboratory report is provided as Attachment B.

Based on generator knowledge, diesel fuel-impacted soil was classified for disposal purposes as "Non-Hazardous Special Waste". An *Express Waste Profile* was forwarded to Republic Services, Inc. for review. The waste was subsequently approved for disposal at the National Serv-All Landfill, 6231 MacBeth Road, Fort Wayne, Indiana.



Disposal records indicate three loads (13.43 tons) of diesel fuel impacted gravel were removed and disposed of during cleanup activities (Attachment C).

Photographs depicting soil removal are provided as Attachment D.

Opinion and Recommendation

Diesel fuel stained soil was removed from the spill area and diesel fuel constituents were not detected in the sample retained from the completed excavation; therefore, cleanup is complete.

Sincerely,
SES Environmental



Glen A. Howard, CHMM
Senior Project Manager



Lyndsay Kahlenbeck
Environmental Scientist

Attachment A: Figure
Attachment B: Laboratory Reports
Attachment C: Soil Disposal Record
Attachment D: Photographs

SES Project File 2007-8113

ATTACHMENT A


FIGURE



FIGURE 1

FWCS Transportation South
6006 Ardmore Avenue
Fort Wayne, Indiana

Notes:

 Approximate Spill/Clean up Area





INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

Mitchell E. Daniels, Jr.
Governor

Thomas W. Easterly
Commissioner

100 North Senate Avenue
Indianapolis, Indiana 46204
(317) 232-8603
Toll Free (800) 451-6027
www.idem.IN.gov

October 27, 2009

Mr. Darren Hess
Fort Wayne Community Schools
1200 South Clinton Street
Fort Wayne, Indiana 46802

Dear Mr. Hess:

Re: **No Further Action Determination
Pursuant to 1994 UST Branch Guidance**
Fort Wayne Community Schools
Transportation South
6006 Ardmore Avenue
Fort Wayne, Allen County
LUST #199902528
FID #10751

The Indiana Department of Environmental Management (IDEM) staff reviewed the *Corrective Action Completion Report* by SES Environmental dated 19 October, 2009 regarding the release of petroleum at your property located at 6006 Ardmore Avenue, Fort Wayne, Allen County, Indiana (the Site).

The following is a summary of the current conditions at the Site for the subject release:

- Groundwater underlying the property flows to the west-northwest.
- Six (6) consecutive quarterly monitoring events took place from April 2008- July 2009
- Benzene, toluene, ethyl benzene and xylene (BTEX)/methyl tert butyl ether (MTBE) has not been detected in groundwater for four (4) consecutive quarters
- Previous BTEX/MTBE concentrations never exceeded RISC Residential Default Closure Levels (RDCLs)
- Total petroleum hydrocarbon (TPH)-extended range organics (ERO) was detected at MW2 and MW3, however concentrations did not exceed 2009 RDCLs.
- Poly aromatic hydrocarbon (PAH) constituents never had concentrations exceeding RDCLs.

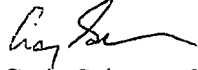
This NFA determination is based on information known to IDEM at the time of issuance of this letter. If additional information is subsequently obtained by IDEM indicating that the Site poses a risk to human health or the environment, IDEM reserves the right to modify or revoke this NFA determination as the situation may warrant.

This NFA determination is based on the following non-rule policy document (NPD) guidelines and conditions:

- 1994 Underground Storage Tank Branch Guidance Manual

If you have any questions, please contact Andrew Feigenbaum at 317/233-1666 or toll free from within Indiana at 800/451-6027. He can also be reached via email at: afeigenbaum@idem.in.gov. To notify IDEM of any additional information about the Site or any Site activities inconsistent with any Site conditions which create, or may create, a risk for exposure to residual contamination or allow its further migration, please call 317/232-8900.

Sincerely,



Craig Schroer, Chief
Leaking Underground Storage Tank Section
Office of Land Quality

KMS/af

cc: IDEM file
Mr. Glen Howard, SES Environmental (electronic copy)
Allen County Health Department

APPENDIX F – QUALIFICATIONS of ENVIRONMENTAL PROFESSIONAL(S)





Wes Gaines, EP

Senior Project Manager

GENERAL SUMMARY

Wes Gaines has 16 years of environmental consulting experience.

Mr. Gaines has conducted over 1,000 Phase I Environmental Site Assessments (ESAs), Environmental Transaction Screens, and Records Search with Risk Assessments (RSRAs) throughout the US. Properties inspected have included abandoned airport properties, gasoline stations, equipment rental facilities, business office complexes, various commercial and industrial facilities, multi-tenant residential complexes, and confirmed Brownfield sites.

Mr. Gaines has in-depth project management experience working with complex multi-client redevelopment sites that involve financial institutions, redevelopment firms, architects, municipality contacts and investors.

Other experience includes:

- Presenter for financial and realtor organizations reference due diligence topics
- On-site construction supervisor for excavation of contaminated soil
- Conduct horizontal and vertical surveys for project site maps
- Conduct semi-annual groundwater sampling for operating and closed landfills
- Conduct groundwater sampling for multiple project sites
- Site and groundwater flow map preparation
- Closure sampling for soil treatment cells
- Monitoring and recovery well installation
- Conduct routine remediation system air and water effluent sampling
- Field sampling and documentation for Environmental Protection Agency (EPA), Voluntary Remediation Program (VRP) and Brownfield investigations
- Design site maps in AutoCAD LT for multiple projects including basic site layout, groundwater flow, survey/elevation, wetland delineation/mitigation, phase II investigations and industrial process flow

Education:

BA, Taylor University

Registration/Certifications:

AAI Qualified Environmental Professional (EP)

OSHA 40 - Hour HAZWOPER Certification

Years of Experience:

16 years

Roles:

Staff Consultant & Project Manager

Special Training:

Licensed Asbestos Inspector 2004-2007

EDR Commonground University, ASTM E2600-10 Vapor Encroachment Screening, 2012

Relevant Experience

Mr. Gaines has coordinated multiple Environmental Due Diligence projects encompassing single to multi-property portfolios for several Fortune 500 companies, including GE, Kroger, Michelin and multiple banks.





Glen A. Howard, CHMM

Senior Project Manager

GENERAL SUMMARY

Glen Howard, CHMM has 25 years of environmental consulting experience.

Mr. Howard is a Senior Project Manager skilled in geologic/hydrogeologic investigations and remediation of sites impacted by petroleum and hazardous contaminants, project management, remediation pilot tests and corrective/remedial/closure plans.

He is experienced in project coordination and construction oversight. He has executed Resource Conservation and Recovery Act (RCRA) Closures, risk-based and conditional closures, and Projects involving health and safety training, groundwater monitoring, data analysis, laboratory testing report validation, soil/soil gas sampling, well installation and aquifer hydraulic testing.

He has conducted nature and extent evaluation of various contaminants in soil, soil gas, and groundwater at numerous industrial facilities. He is skilled in on-site management, documentation, and evaluation of remedial alternative, as well as pilot test scopes to provide site-specific data for the design of remediation systems. Mr. Howard has also managed remediation projects including the preparation of progress and monitoring reports.

His underground storage tank closure projects include closure reporting, site characterization and preparation of remedial action or corrective action plans; subsurface investigation and sampling to determine and evaluate the extent of environmental impact; vapor intrusion evaluation; and determination of exposure risk, hydrologic conductivity and transmissivity of aquifers through the use of computer programs and analytical formulas.

Other experience includes:

- State and Federal grant work plan execution
- Characterization of wastes
- UST system compliance and tracking
- Phase I assessment evaluation
- Phase II assessment: conception through delineation
- Baseline exposure assessments
- Quality assurance/quality control data assessments
- Management of multiple projects under various state and federal requirements
- Asbestos abatement bidding and contracting projects
- Fast-track remedial projects to eliminate light non-aqueous phase liquid or vapor intrusion
- Technical evaluation to support conditional closures
- Site selection and scoping of investigation techniques for Phase II and Correction/Remedial action.

Education:

BS, Environmental Geology
University of Illinois at Urbana-Champaign

Registration/Certifications:

Certified Hazardous Materials Manager
Hazmat Ground Shipper Certification (DOT)
Former Certified UST Professional, Michigan
OSHA 40-Hour HAZWOPER Certification
Former Certified Professional – Ohio Voluntary Action Program

Years of Experience:

25 years

Roles:

Staff Consultant & Project Manager

Special Training:

RCRA Hazardous Waste Management, UST Decommissioning, and working experience with USEPA Assessment Grants and IFA POSI, Phase I initiatives, and remediation



RELEVANT EXPERIENCE

Project Manager, Federal Brownfields

SES was selected by the City of Fort Wayne in 2007 and 2011 to manage and execute USEPA Brownfield Assessment Grants. Each grant included an Initial Brownfield Inventory and Prioritization, Phase I Environmental Site Assessments (ESAs), Phase II Site Investigations and Remedial Planning, as well as Community Outreach and Involvement. The Brownfield inventory focused on economic development corridors that exhibited the greatest potential for redevelopment. SES developed prioritization scoring system to identify sites posing the greatest concern. The inventory area was driven by feedback from various community stakeholders from city government, real estate and the banking industry. A Quality Assurance Project Plan (QAPP) was approved by the USEPA for this project, and a Sampling and Analysis Plan (SAP) was prepared for sites requiring Phase II Investigation. At least 15 sites were addressed. Phase II investigation and remedial planning was completed at all but two sites due to a conflict in ownership and redevelopment potential.

Project Manager, State Brownfields

Agreements with Indiana Brownfields Program, under the Program's *Petroleum Orphan Sites Initiative (POSI)* to conduct assessment and to close underground storage tanks at sites and the Program's Phase I ESA initiative (ASTM1527-13 and All Appropriate Inquiry).

Project Manager, Former Fort Wayne Foundry Waste Stabilization, Brownfield Site, Columbia City, IN

Project Manager for the characterization and disposal of an extensive assortment of wastes/residues at the vacated site with funding from Indiana Brownfields Program Auto Sector Initiative. Preparation of scope of work, health and safety plans, and waste disposal profiles for approximately 50 different former foundry materials/chemicals including binders, cleaners, waste-oils, caustics, solvents, etc.

Project Manager, Former Fort Wayne Foundry, Brownfield Site, Fort Wayne, IN

Comprehensive investigation and voluntary remediation of a former foundry facility. Site characterization, exposure evaluation, and remediation alternative evaluation completed with cleanup consisting of soil/residue removal, container removal, and Henry Filter removal conducted between September 2012 and January 2013. Funding for Henry Filter removal and some waste removal secured from the Indiana Brownfields Program Auto Sector Initiative. A certificate of completion was issued in 2015. Responsible for interfacing with the owner and regulatory agency regarding project planning, preparing investigation progress reporting, presenting investigation results, providing consultation to owner regarding regulatory issues, reviewing and approving QA/QC program, coordinating project activities, and meeting regularly with the owner to discuss various aspects of the project including; scheduling, budget, and investigation findings, as well as meetings as necessary with the regulatory manager to assess project requirements, progress, and site closure.

Project Manager, Environmental Monitoring, Engineering Support

Project Manager for environmental monitoring conducted during sewer main installation in rights-of-way. Historical contamination was encountered during sewer main installation and SES arranged for soil removal and disposal, monitored soil conditions during trenching and completed soil sampling and testing. Also provided, environmental consulting and field services relating to proposed utility improvement including excavation specifications and handling of hazardous materials.

Project Manager, On-Call Environmental Services

Provides environmental consulting, field, compliance, and permitting services for various Utilities projects when the necessary environmental services cannot be performed by City staff. Project Manager in the evaluation of a proposed Utility Project area for possible sites of environmental concern. The environmental evaluation included the following elements and deliverables: a visual inspection of the corridors and limited observations of surrounding properties; a review of reasonably ascertainable historical fire insurance maps and historical street directories; a review of federal, state, and local regulatory databases; and a final report listing possible sites of environmental concern, along with a map and photographs.

Project Manager, Former Electrical Substation, Brownfield Site # 4980045, USEPA, Region 5, Columbia City, Indiana

Project Manager for self-implementing cleanup of polychlorinated biphenyl remediation wastes. Developed sampling and analysis plans to characterize the nature and extent of contamination at the substation. Staffing, coordination and oversight of the advancement of 53 soil borings and testing of 81 soil samples. Preparation of an *"Initial Site Characterization Report"* detailing site conditions, exposure



Glen A. Howard, *Senior Project Manager*

pathways and contaminant characterization. Analysis of cleanup alternatives for residential, industrial and rain garden. Preparation of a remedial strategy and confirmation sampling plan consistent with Federal 40 CFR § 761.283. Technical briefings to attain USEPA approval of the self-implementing cleanup plan. Bidding and contracting for waste disposal and handling. Closure plan implementation staffing and coordination arrangements. Preparation of a final cleanup report and deed restrictions.

Project Manager, Closed Huntington County Landfill, IN

Project Manager and representative for County Commissioners regarding leachate and methane contamination at the closed landfill for past 16 years.

Project Manager, Solid Waste Units

Preparation of closure plans for lagoons/impoundments and waste water treatment plants. Implementation manager of plans and generation of closure reports.

Project Manager, VRP Projects

Comprehensive investigation and voluntary remediation of facilities filled with municipal fill material, foundry and asphalt plants. Voluntary remediation projects include site characterization, exposure evaluation, remediation alternative evaluation, and calculation of site-specific closure levels. Phase II report, Remediation Work Plan, QAPP, and Remediation Completion Reports were prepared and approved by regulatory agency.

Project Manager, VRP Project

Interim remediation conducted to recover oil, to the maximum extent feasible, prior to the construction of production lines above impact area. Interim remediation recovered 6,947 gallons of oil/water and 4,290 tons of oily soil/concrete. Conditional closure under IDEM VRP anticipated in 2020.

Project Manager, State Cleanup Section

Phase I, Phase II, Additional Investigation, and Vapor Intrusion Evaluations to address chlorinated VOCs. A BFPP evaluation and comfort letter was prepared to facilitate property sale with cVOC contamination to be addressed by responsible party.

Project Manager, Fuel Marketing Facilities

Provide assistances in operating and maintaining underground storage tank system at fuel marketing facility (Fort Wayne Based Oil Company). UST Compliance, ELTF Compliance, and LUST Compliance services provided since 2001.

Project Manager, Independent Closure Process

Phase I, Phase II, Additional Investigation, and Vapor Intrusion Evaluations to address petroleum contamination at a former truck stop facility. After completing site investigation/remediation and monitoring, the IDEM State Cleanup provided an *ICP closure approval letter*. The ICP is a self-certification system which allows sites to complete investigation, remediation, and site closure without IDEM's direct oversight, provided they follow the guidelines provided by IDEM.

Project Manager, ELTF/UST Section (typical)

Release investigation, initial site characterization, further site investigation, corrective action plan, corrective implementation, followed by closure with reimbursement sought through ELTF. Some form of ELTF/UST investigation or evaluation conducted daily for the past 19 years.



APPENDIX G – ACRONYMS & TERMINOLOGY



DEFINITIONS

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

Controlled Recognized Environmental Condition (C-REC): A REC affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls.

Historical Recognized Environmental Condition (H-REC): A previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls.

Vapor Encroachment Condition (VEC): The presence or likely presence of chemicals of concern vapors in the sub-surface of the target property caused by the release of vapors from contaminated soil or groundwater either on or near the target property.

Business Environmental Risk (BER): A risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of commercial real estate, not necessarily related to those environmental issues required to be investigated in this practice.

Environmental Lien: 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.

Activity and Use Limitation (AUL): Legal or physical restrictions or limitations on the use of, or access to, a site or facility.

ACRONYMS AND SYMBOLS

ACM/ACBM:	Asbestos Containing Material/ Asbestos Containing Building Material
AHERA:	Asbestos Hazard Emergency Response Act
AST:	Aboveground Storage Tank
ASTM:	American Society for Testing and Materials
BER:	Business Environmental Risk
BTEX:	Benzene, Toluene, Ethylbenzene, Xylene
CAA:	Clean Air Act
CERCLIS:	Comprehensive Environmental Response, Compensation, and Liability Information System
CERCLA:	Comprehensive Environmental Response Compensation and Liability Act
CESQG:	Conditionally Exempt Small Quantity Generator
CFR:	Code of Federal Regulations
CWA:	Clean Water Act
EPA:	United States Environmental Protection Agency
EPCRA:	Emergency Planning and Community Right-to-Know Act (Title III of SARA)
ERNS:	Emergency Response Notification System
FRP:	Fiberglass Reinforced Plastic
HRS:	Hazard Rating System for Properties on the CERCLIS List
HVAC:	Heating, Ventilation, and Air Conditioning System



LEPC:	Local Emergency Planning Committee
LUST:	Leaking Underground Storage Tank
MSDS:	Material Safety Data Sheet
MTBE:	Methyl Tertiary Butyl Ether
NESHAP:	National Emissions Standards for Hazardous Air Pollutants
NIOSH:	National Institute for Occupational Safety and Health
NIST:	National Institute of Standards and Technology
NPDES:	National Pollutant Discharge Elimination System
NPL:	National Priorities List
NVLAP:	National Voluntary Laboratory Accreditation Program
OSHA:	Occupational Safety and Health Administration
O & M:	Operations and Maintenance
PCB:	Polychlorinated Biphenyl
PCM:	Phase Contrast Microscopy
PEL:	Permissible Exposure Limit
pH:	Potential of Hydrogen (a measure of acidity or alkalinity)
PRP:	Potentially Responsible Party
PLM:	Polarized Light Microscopy
PST:	Petroleum Storage Tank
RCRA:	Resource Conservation and Recovery Act
SARA:	Superfund Amendment and Reauthorization Act
TDS:	Total Dissolved Solids
TEM:	Transmission Electron Microscopy
TPH:	Total Petroleum Hydrocarbons
TSCA:	Toxic Substances Control Act
TSD:	Treatment, Storage, and/or Disposal
TSI:	Thermal System Insulation
USDA:	United States Department of Agriculture
UST:	Underground Storage Tank
VOC:	Volatile Organic Compounds
ppb:	parts per billion
ppm:	parts per million
<:	less than
>:	greater than



APPENDIX H – SOURCE DOCUMENTS



Notification for Underground Storage Tanks

FORM APPROVED
OMB NO. 2050-0049
APPROVAL EXPIRES 6-30-88

02/11

FC
TANKS
IN
IN

RETURN
COMPLETED
FORM
TO

Division of Land Pollution Control
UST Program
Indiana State Board of Health
P.O. Box 7015
Indianapolis, IN 46207

9/29/86
BPH

I.D. Number

STATE USE ONLY

010951

Date Received

010751

GENERAL INFORMATION

Notification is required by Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act, (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify? Section 9002 of RCRA, as amended, requires that, unless exempted, owners of underground tanks that store regulated substances must notify designated State or local agencies of the existence of their tanks. Owner means—
(a) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances; and
(v) in the case of any underground storage tank in use before November 8, 1984, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides or fumigants.

What Tanks Are Excluded? Tanks removed from the ground are not subject to notification. Other tanks excluded from notification are:

1. farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. tanks used for storing heating oil for consumptive use on the premises where stored;
3. septic tanks;

4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, or which is an intrastate pipeline facility regulated under State laws;
5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems;
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

What Substances Are Covered? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

Where To Notify? Completed notification forms should be sent to the address given at the top of this page.

When To Notify? 1. Owners of underground storage tanks in use or that have been taken out of operation after January 1, 1974, but still in the ground, must notify by May 8, 1986. 2. Owners who bring underground storage tanks into use after May 8, 1986, must notify within 30 days of bringing the tanks into use.

Penalties: Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed \$10,000 for each tank for which notification is not given or for which false information is submitted.

INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy the reverse side, and staple continuation sheets to this form.

Indicate number of continuation sheets attached

I. OWNERSHIP OF TANK(S)

Owner Name (Corporation, Individual, Public Agency, or Other Entity)

FT. WAYNE COMMUNITY SCHOOLS

Street Address

1230 S. CLINTON ST.

County

ALLEN

City

FT. WAYNE

State

IN

ZIP Code

46802

Area Code

219

Phone Number

425 7360

Type of Owner (Mark all that apply)

Current

State or Local Gov't

Private or Corporate

Former

Federal Gov't (GSA facility I.D. no. _____)

Ownership uncertain

II. LOCATION OF TANK(S)

(If same as Section I, mark box here)

Facility Name or Company Site Identifier, as applicable

SOUTH TRANSPORTATION CENTER

Street address or State Road, as applicable

6006 ARDMORE AVE

County

ALLEN

City (nearest)

FT. WAYNE

State

IN

ZIP Code

46809

Indicate number of tanks at this location

Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands

III. CONTACT PERSON AT TANK LOCATION

Name (If same as Section I, mark box here)

STEPHEN TILL

Job Title

SUPERVISOR

Area Code

219

Phone Number

425 7360

IV. TYPE OF NOTIFICATION

Mark box here only if this is an amended or subsequent notification for this location.

V. CERTIFICATION (Read and sign after completing Section VI.)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative

STEPHEN TILL - TRANS. SUPERVISOR

Signature

Stephen Till

Date Signed

4/25/86

CONTINUE ON REVERSE SIDE

VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (Complete for each tank at this location.)

Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential Number (e.g., 1,2,3...)	Tank No. 1	Tank No. 2	Tank No. 3	Tank No.	Tank No.	
1. Status of Tank (Mark all that apply <input checked="" type="checkbox"/>) Currently in Use Temporarily Out of Use Permanently Out of Use Brought into Use after 5/8/86	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
2. Estimated Age (Years)	<u>6</u>	<u>13</u>	<u>13</u>			
3. Estimated Total Capacity (Gallons)	<u>12000</u>	<u>12000</u>	<u>500</u>			
4. Material of Construction (Mark one <input checked="" type="checkbox"/>) Steel Concrete Fiberglass Reinforced Plastic Unknown Other, Please Specify	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
5. Internal Protection (Mark all that apply <input checked="" type="checkbox"/>) Cathodic Protection Interior Lining (e.g., epoxy resins) None Unknown Other, Please Specify	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
6. External Protection (Mark all that apply <input checked="" type="checkbox"/>) Cathodic Protection Painted (e.g., asphaltic) Fiberglass Reinforced Plastic Coated None Unknown Other, Please Specify	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
7. Piping (Mark all that apply <input checked="" type="checkbox"/>) Bare Steel Galvanized Steel Fiberglass Reinforced Plastic Cathodically Protected Unknown Other, Please Specify	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
8. Substance Currently or Last Stored in Greatest Quantity by Volume (Mark all that apply <input checked="" type="checkbox"/>) a. Empty b. Petroleum Diesel Kerosene Gasoline (including alcohol blends) Used Oil Other, Please Specify c. Hazardous Substance Please Indicate Name of Principal CERCLA Substance OR Chemical Abstract Service (CAS) No. Mark box <input checked="" type="checkbox"/> if tank stores a mixture of substances d. Unknown	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
9. Additional Information (for tanks permanently taken out of service) a. Estimated date last used (mo/yr) b. Estimated quantity of substance remaining (gal.) c. Mark box <input checked="" type="checkbox"/> if tank was filled with inert material (e.g., sand, concrete)	<u>1</u> <input type="checkbox"/>	<u>1</u> <input type="checkbox"/>	<u>1</u> <input type="checkbox"/>	<u>1</u> <input type="checkbox"/>	<u>1</u> <input type="checkbox"/>	

NOTIFICATION FOR UNDERGROUND STORAGE TANKS

FOR RETURN
TANKS COMPLETED
IN FORM
IN TO

**Indiana Department of Environmental Management
Office of Environmental Response
UST Program
P.O. Box 7015
Indianapolis, Indiana 46207-7015
(317) 240-6215**

DE		
AM	PA-10-13-94	
CL		
SA		

Facility I.D. Number (This number is found on tank fee invoice)	010751	Federal I.D. Number OR Social Security Number	
Owner I.D. Number (This number is found on tank fee invoice)	00548	EPA I.D. Number	STATE USE ONLY

GENERAL INFORMATION

Notification is required by Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act, (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief or recollection.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides or fumigants.

What Tanks Are Excluded? Tanks excluded from notification are:

1. farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. tanks use for storing heating oil for consumptive use on the premises where stored;
3. septic tanks;

4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, or which is an intrastate pipeline facility regulated under State laws;

5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems/
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor

What Substances Are Covered? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy pages 2 and 3 and staple continuation sheets to this form.

Indicate number of continuation sheets attached

I. OWNERSHIP OF TANK(S)

II. LOCATION OF TANK(S)

Owner Name (Corporation, Individual, Public Agency, or Other Entity)
Fort Wayne Community Schools

Street Address
1200 S. Clinton Street

County
Allen

City _____ **State** _____ **ZIP Code** _____

Fort Wayne, Indiana 46802 - 219/425-7286

Area Code _____ **Phone Number** _____

Date of Ownership of Tanks(s)
(effective date of current ownership, mo/day/yr) / /

(If same as Section I, mark box here)

Facility Name or Company Site Identifier, as applicable
Fort Wayne Community Schools

Street Address or State Road, as applicable
6006 Ardmore Avenue

County
Allen

City (nearest) _____ **State** _____ **ZIP Code** _____

Fort Wayne, Indiana 46802

Type of Operation (mark all that apply):

<input type="checkbox"/> Motor vehicle fuel dispensing station (automotive or marine)	<input type="checkbox"/> Industrial	<input checked="" type="checkbox"/> State or Local Gov't
<input type="checkbox"/> Commerical (dry cleaning store, auto equipment/service store, etc.)	<input type="checkbox"/> Residential	<input type="checkbox"/> Federal Gov't (GSA facility I.D. no. _____)
	<input type="checkbox"/> Agricultural	<input type="checkbox"/> Other _____

Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands

III. CONTACT PERSON AT TANK LOCATION

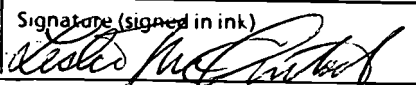
Name (If same as Section I, mark box here) Glenn Oyer **Job Title** Supervisor **Area Code** 219 **Phone Number** 425-7360

IV. TYPE OF NOTIFICATION

Mark box here only if this is an amended or subsequent notification for this location.

V. CERTIFICATION (READ AND SIGN AFTER COMPLETING SECTION VI)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative Leslie H. McClintock, Dir. of Transportation	Signature (signed in ink) 	Date Signed 10/29/1992
--	--	----------------------------------

VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (COMPLETE FOR EACH TANK AT THIS LOCATION)

Tank Identification No. (e.g., ABC-123) or Arbitrarily Assigned Sequential Number e.g., 1,2,3...	Tank No. 1	Tank No. 2	Tank No. 3	Tank No.	Tank No.	
1. Status of Tank (mark all that apply) Currently in Use Temporarily Out of Use Permanently Out of Use Brought into Use after 5/8/86	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
2. Date of Installation (mo/day/yr)	<u> / /</u>	<u> / /</u>	<u> / /</u>	<u> / /</u>	<u> / /</u>	
3. Estimated Total Capacity (Gallons)	12,000	12,000	500			
4. Material of Construction (mark all that apply) Steel Concrete Fiberglass Reinforced Plastic Unknown Other Please Specify _____	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> _____	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	
5. Internal Protection (mark all that apply) Cathodic Protection Interior Lining (e.g., epoxy resins) None Unknown Other Please Specify _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	
6. External Protection (mark all that apply) Cathodic Protection Painted (e.g., asphaltic) Fiberglass Reinforced Plastic Coated None Unknown Other Please Specify _____	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	
7. Piping (mark all that apply) Bare Steel Galvanized Steel Fiberglass Reinforced Plastic Cathodically Protected Unknown Other Please Specify _____	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____	
B. Substance Currently or Last Stored In Greatest Quantity by Volume (mark all that apply) a. Empty b. Petroleum Diesel Kerosene Gasoline Used Oil Other Please Specify _____ C. Hazardous Substance Please Indicate Name of Principal CERCLA Substance or Chemical Abstract Service (CAS) No. Mark box if tank stores a mixture of substances D. Unknown	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> <input type="checkbox"/>	
9. Additional Information (for tanks permanently taken out of service) a. Closure Date (mo/day/yr) b. Mark box if removed from the ground c. Mark box if tank filled with inert material (e.g. sand, concrete gravel) d. Date mo/day/yr last used (for tanks temporarily out of use)	<u> / /</u> <input type="checkbox"/> <input type="checkbox"/> <u> / /</u>	<u> / /</u> <input type="checkbox"/> <input type="checkbox"/> <u> / /</u>	<u>7 / / 91</u> <input checked="" type="checkbox"/> <input type="checkbox"/> <u> / /</u>	<u> / /</u> <input type="checkbox"/> <input type="checkbox"/> <u> / /</u>	<u> / /</u> <input type="checkbox"/> <input type="checkbox"/> <u> / /</u>	

VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (COMPLETE FOR EACH TANK AT THIS LOCATION)

Tank Identification No. (e.g., ABC-123) or Arbitrarily Assigned Sequential Number e.g., 1,2,3...	Tank No.	Tank No.	Tank No.	Tank No.	Tank No.
10. Piping Method mark which applies: Pressurized or Suction (European/American)	Pressurized This method uses a pump at the bottom of the tank to push product to the dispenser.				
	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>				
	Suction This method uses a pump in the dispenser to draw product from the tank to the dispenser. Suction piping is installed in one of the two following manners: EUROPEAN - the check valve is located next to the dispenser pump, or AMERICAN - the check valve is located next to the tank.				
	Pressurized European American	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>

VII. CERTIFICATION OF COMPLIANCE (COMPLETE FOR ALL NEW OR EXISTING UPGRADED TANKS AT THIS LOCATION)

11. The information in items 12 through 15 applies to all tanks at this facility.

The information in items 12 through 15 applies to tank number _____.

(Refer to the tank numbers used on page 2 in completing this item. Use copies of page 3, as needed, to supply information for other tank(s))

12. Release Detection (mark all that apply):

- Manual tank gauging.
- Tank tightness testing with inventory controls.
- Automatic tank gauging.
- Vapor monitoring.
- Ground-water monitoring.
- Interstitial monitoring within a secondary barrier.
- Interstitial monitoring within secondary containment.
- Automatic line leak detectors.
- Line tightness testing.
- Another method allowed by the implementing agency. Please specify:

13. Cathodic Protection (if applicable):

- As specified for coated steel tanks with cathodic protection. Circle one: Impressed current / Sacrificial anodes
- As specified for coated steel piping with cathodic protection. Circle one: Impressed current / Sacrificial anodes
- Another method allowed by the implementing agency. Please specify:

14. Spill and Overfill Control:

- Catchment basins.
- Automatic shut off devices.
- Overfill alarms.
- Ball float valves.
- Another method allowed by the implementing agency. Please specify:

VII. CERTIFICATION OF COMPLIANCE (CONTINUED FROM PAGE 3)

15. Installation, Upgrade or Closure (mark all that apply):

- The installer has been certified by the tank and piping manufacturers.
- The installer, closure or upgrade contractor has been certified by the State Fire Marshal's Office.
- The installation has been inspected and certified by a registered professional engineer.
- The installation or closure has been inspected by the State Fire Marshal's Office.
- All work listed on the manufacturer's installation checklists has been completed.
- Another method was used as allowed by the implementing agency. Please specify:

16. OATH: I certify that the information concerning installation, upgrade or closure provided in Item 15 is true to the best of my belief and knowledge.

Installer: (Print) _____
Name _____ Date _____
Position _____
Company _____
(Signature) _____ Certification Number: _____
Name _____

17. I have financial responsibility in accordance with Subpart I. Please specify:

Method: _____
Insurer: _____
Policy Number: _____

VIII. DIAGRAM OF TANK FACILITY (INCLUDE ALL NEW OR EXISTING TANKS AND THEIR ASSOCIATED PIPING AND DISPENSERS)

NOTIFICATION FOR UNDERGROUND STORAGE TANKS



RETURN COMPLETED FORM TO
 Indiana Department of Environmental Management
 Office of Environmental Response, UST Branch
 N1255, 100 North Senate Avenue
 P.O. Box 7015
 Indianapolis, Indiana 46207-7015
 UST: (317) 233-6419 LUST: (317) 233-6418

Facility ID Number	0 1 0 7 5 1
Owner ID Number	0 0 5 4 8
Federal ID Number	A107825
EPA ID Number	

GENERAL INFORMATION

Notification is required by Federal and State laws for all storage tanks that are operational or have been used to store regulated substances since January 1, 1974. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act (RCRA) and Indiana Code 329 IAC 9, as amended. Specific detailed instructions for the completion of this form may be found in the Underground Storage Tank Branch Guidance Manual (Rev. 9/94), on page 5 of this form or by contacting the UST Branch at the above address.

TYPE OF NOTIFICATION

THIS NOTIFICATION FORM PROVIDES INFORMATION FOR (CHECK ALL THAT APPLY):

- | | | |
|--------------------------------------|---|---|
| <input type="radio"/> A NEW FACILITY | <input type="radio"/> A CHANGE OF OWNERSHIP | <input type="radio"/> A TEMPORARY CLOSURE |
| <input type="radio"/> A NEW OWNER | <input type="radio"/> A SYSTEM UPGRADE | <input type="radio"/> A REQUEST FOR CLOSURE |
| <input type="radio"/> A NEW TANK | <input type="radio"/> AN ADDRESS CHANGE | <input checked="" type="radio"/> A PERMANENT CLOSURE & SITE ASSESSMENT REVIEW |

OWNERSHIP OF TANKS

OWNER OF TANKS

OPERATOR OF FACILITY

OWNER NAME
Fort Wayne Community Schools

MAILING ADDRESS
1200 S. Clinton Street

CITY Fort Wayne STATE IN

ZIP CODE 4618102 - TELEPHONE (219) 425 - 7286

OPERATOR NAME (IF SAME AS OWNER, MARK BOX HERE)

MAILING ADDRESS

CITY STATE

ZIP CODE TELEPHONE

LOCATION OF TANKS

TANK/FACILITY LOCATION

TYPE OF FACILITY/OWNER

FACILITY NAME (IF SAME AS OWNER, MARK BOX HERE)
Fort Wayne Community Schools

MAILING ADDRESS (IF SAME AS OWNER, MARK BOX HERE)
6006 Ardmore Avenue

LOCATION OF TANKS (IF SAME AS ABOVE, LEAVE BLANK)

CITY Fort Wayne, IN

ZIP CODE 4618109 - COUNTY Allen

TYPE OF OWNER (Please Check One) <input type="radio"/> PRIVATE/BUSINESS <input checked="" type="radio"/> STATE GOVERNMENT <input type="radio"/> LOCAL GOVERNMENT <input type="radio"/> FEDERAL GOVERNMENT GSA FACILITY (ID # _____) <input type="radio"/> OTHER _____	TYPE OF OPERATION (Please Check One) <input checked="" type="radio"/> MOTOR VEHICLE FUEL DISPENSING STATION <input type="radio"/> COMMERCIAL <input type="radio"/> RESIDENTIAL <input type="radio"/> INDUSTRIAL <input type="radio"/> AGRICULTURAL <input type="radio"/> OTHER	EFFECTIVE DATE OF OWNERSHIP / /
GEOGRAPHICAL COORDINATES SECTION _____ RANGE _____		

CERTIFICATION AND CONTACTS

CONSULTANT/CONTRACTOR COMPLIANCE CERTIFICATION

OATH: I certify that the information concerning installation, upgrade, or closure provided in this notification is true and correct to the best of my knowledge.

NAME OF CONTRACTOR/CONSULTANT	NAME OF COMPANY
SIGNATURE OF CONTRACTOR (IN INK - NO PHOTOCOPIES WILL BE ACCEPTED)	CERTIFICATION NUMBER _____ DATE / /

CONTACT AT TANK LOCATION

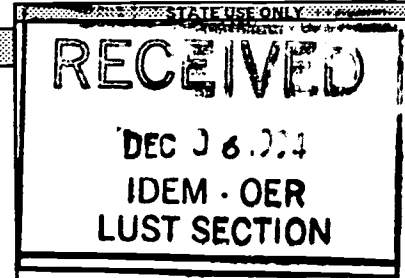
NAME OF CONTACT PERSON AT TANK LOCATION James D. Ridley	NUMBER OF TANKS AT THIS LOCATION <input type="text" value="2"/>
JOB TITLE Manager of Transportation	NUMBER OF PAGES ATTACHED TO THIS NOTIFICATION <input type="text" value="4"/>
TELEPHONE NUMBER (219) 425 - 7286	

OWNER CERTIFICATION

OATH: I certify that under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

NAME AND TITLE OF OWNER OR AUTHORIZED REPRESENTATIVE
James D. Ridley, Manager of Transportation

SIGNATURE OF OWNER (IN INK - NO PHOTOCOPIES WILL BE ACCEPTED) DATE
James D. Ridley 11/28/94



FACILITY NAME Fort Wayne Community School FACILITY I.D. 010751 PAGE 2 OF 4

DESCRIPTION OF UNDERGROUND STORAGE TANK SYSTEMS

COMPLETE A COLUMN FOR EACH TANK. ATTACH ADDITIONAL SHEETS WHEN THE NUMBER OF TANKS EXCEEDS SIX.

GENERAL	COMPLETE A COLUMN FOR EACH TANK.							
	1	2	3	4	5	6	7	
GENERAL	SEQUENTIAL TANK NUMBER	1	2	3	4	5	6	
	OWNER - SPECIFIED TANK NUMBER							
GENERAL	DATE INSTALLED	///	///	///	8 / / 93	///	///	
	CAPACITY (GALLONS)	12,000	12,000	500	10,000			
TANK STATUS	COMPLETE ONLY ONE OF A, B, OR C.	A. CURRENTLY IN USE	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		DATE BROUGHT INTO USE	///	///	///	8 / / 93	///	///
		B. TEMPORARILY OUT OF USE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		DATE LAST USED	///	///	///	///	///	///
		C. PERMANENTLY OUT OF USE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		DATE REMOVED FROM GROUND	///	7 / / 93	7 / / 91	///	///	///
TANK STATUS	A, B OR C MUST BE COMPLETED IF SECTION D IS SELECTED.	DATE FILLED IN-PLACE	///	///	7 / / 91	///	///	
		D. REQUESTING CLOSURE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		TO BE REMOVED	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CONTENTS	SUBSTANCE CURRENTLY OR LAST STORED (COMPLETE ONLY ONE OF A, B, OR C)	A. PETROLEUM	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		DIESEL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		KEROSENE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		GASOLINE	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		USED OIL	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		OTHER (specify)						
CONTENTS	B. HAZARDOUS SUBSTANCE	CERCLA SUBSTANCE or Chemical Abstract Service Number						
		MIXTURE OF SUBSTANCES	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		C. UNKNOWN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		TO BE FILLED IN-PLACE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CHECK BOX IF NO CHANGE IN SECTIONS (H) TO (L) SINCE LAST NOTIFICATION

If this is a new tank, complete the remaining sections. if this form is an amendment to an existing registration, please see instructions.

CONSTRUCTION / PROTECTION	TANK CONSTRUCTION						
	1	2	3	4	5	6	7
CONSTRUCTION / PROTECTION	STEEL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	CONCRETE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	FIBERGLASS/PLASTIC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	UNKNOWN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CONSTRUCTION / PROTECTION	INTERNAL PROTECTION						
	CATHODIC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	INTERIOR LINING	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	NONE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CONSTRUCTION / PROTECTION	EXTERNAL PROTECTION						
	CATHODIC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	FIBERGLASS / PLASTIC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	NONE	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PIPING	UNKNOWN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	OTHER (specify)						
	TYPE						
	BARE STEEL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PIPING	METHOD (SEE INSTRUCTIONS)	GALVANIZED STEEL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		FIBERGLASS REINFORCED PLASTIC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		CATHODIC PROTECTION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		UNKNOWN	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PIPING	METHOD (SEE INSTRUCTIONS)	OTHER (specify)					
		PRESSURIZED	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		EUROPEAN SUCTION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
PIPING	METHOD (SEE INSTRUCTIONS)	AMERICAN SUCTION	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

FACILITY NAME Fort Wayne Community School FACILITY I.D. 010751 PAGE 3 OF 4

DESCRIPTION OF UNDERGROUND STORAGE TANK SYSTEMS (CONTINUED)

COMPLETE A COLUMN FOR EACH TANK. ATTACH ADDITIONAL SHEETS WHEN THE NUMBER OF TANKS EXCEEDS SIX.

	Sequential Tank Number						
		1	2	3	4	5	6
J RELEASE DETECTION	Manual Tank Gauging	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Tank Tightness Testing With Inventory Controls	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Automatic Tank Gauging	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Vapor Monitoring	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Ground Water Monitoring	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Interstitial Monitoring Within a Secondary Barrier	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Interstitial Monitoring Within Secondary Containment	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Automatic Line Leak Detectors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Line Tightness Testing	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Statistical Inventory Reconciliation (SIR)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Another Method (Please specify below)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
K CATHODIC PROTECTION	For Coated Steel Tanks with Cathodic Protection - Impressed Current	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Sacrificial Anodes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	For Coated Steel Piping with Cathodic Protection - Impressed Current	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Sacrificial Anodes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Another Method (Please specify below)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
F SPILL CONTROL	Catchment Basins	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Automatic Shutoff Devices	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Overfill Alarms	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Ball Float Valves	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Another Method (Please specify below)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

INSTALLATION, UPGRADE, OR CLOSURE CONTRACTOR INFORMATION

M Indicate below compliance specific to this installation, upgrade, or closure (CHECK ALL THAT APPLY).

- The installer has been certified by the tank and piping manufacturers.
- The Installer, Upgrade, or Closure Contractor has been certified by the Office of the State Fire Marshal.
- The installation or upgrade has been inspected and certified by a registered professional engineer.
- The installation, upgrade, or closure has been inspected by the Office of the State Fire Marshal.
- All work listed on the manufacturers' installation lists has been completed.
- Another method of compliance was used (specify):

CERTIFICATION OF FINANCIAL RESPONSIBILITY

I have financial responsibility in accordance with Subtitle I, Subpart H (Specify below).

- | | |
|---|---|
| <input type="checkbox"/> Self-Insurance - Attach Financial Test of Self Insurance | <input type="checkbox"/> Guarantee - Attach Guarantee |
| <input type="checkbox"/> Insurance & Risk Retention Group Coverage - Attach Endorsement | <input type="checkbox"/> Surety Bond - Attach Bond |
| <input type="checkbox"/> Trust Agreement - Attach Trust Agreement | <input type="checkbox"/> Letter of Credit - Attach Letter of Credit |

30-DAY REQUEST FOR TANK CLOSURE

N To request a tank closure, mark the Request for Closure oval in Type of Notification of Section A, complete sections B, C, D, E, and mark D. REQUESTING CLOSURE in section F. Complete the remaining sections (G-M) and fill in the requested information below.

PROPOSED CONTRACTOR

CONTRACTOR NAME _____

MAILING ADDRESS _____

CITY _____ STATE _____

ZIP CODE _____ TELEPHONE (____) _____

CONTACT PERSON _____ CERTIFICATION NUMBER* _____

LUST INCIDENT INFORMATION

LUST INCIDENT NUMBER, IF APPLICABLE _____

DATE INCIDENT REPORTED _____

***NOTE: Any tank closures must be performed by persons certified by the Indiana State Fire Marshal. City/County Fire Departments, the Indiana State Fire Marshal, and IDEM's UST Section must be notified 14 days prior to closure. Please report to the Leaking Underground Storage Tank Section at (317) 233-6418 if signs of soil or groundwater contamination are observed.**

**Indiana State Fire Marshal
(317) 232-2222**

FACILITY NAME _____ FACILITY I.D. _____ PAGE # OF 4

UST SYSTEM CLOSURE REPORT

0 An UST System Closure Report must be submitted to our office within 30 days of tank closure. Please provide the following requested information and include the required attachments. See page 5, INSTRUCTIONS or refer to the UST System Closure Guidelines in the Underground Storage Tank Branch Guidance Manual for instructions on the completion of sections I-IV.

- I. ENVIRONMENTAL SAMPLING RESULTS** (see Section III, Required Attachments, for documentation requirements)
- a. Total soil samples taken _____ Map locations and three highest levels (ppm) identified respectively, as :
 _____ @ _____ ppm; _____ @ _____ ppm _____ @ _____ ppm
- b. Depth to Groundwater _____ ft. (if encountered) Impacted Areas Soil/Groundwater (check all that apply):
 backfill native soils groundwater
- c. Groundwater (if encountered) sample results (highest level) _____ ppb of (choose) B.T.E.X SVOC TPH
 obtained from (check one):
 pit water/excavation existing monitoring well(s) identified as _____ (i.e. MW-1)
 Located _____ (compass direction) from UST Pit.
- d. Parameters analyzed for (check all that apply):
 VOC (groundwater only) SVOC (groundwater only) TPH (soil or waste oil screen for groundwater)
- e. Type of Hazardous Substance _____ Analytical Parameters _____

- II. CURRENT SITE CORRECTIVE ACTION ACTIVITIES: IDEM/LUST INCIDENT # _____, Date reported ____/____/____.**
 IDEM-LUST incident number obtained when soil samples greater than 100 ppm TPH or evidence of impacted groundwater
- a. Check IDEM assigned site prioritization level (obtained at time of incident reporting @ 317/233-6418).
 LOW PRIORITY (only soil confirmatory contamination greater than 100 ppm TPH)
 MEDIUM PRIORITY (groundwater impact with dissolved product)
 HIGH PRIORITY (drinking water affected; groundwater impact with free product; habitable building and/or utility vapors)
- b. At the time of this notification, current site activity performed (check one):
 COMPLETE/CONFIRMATORY (check Section IV part a);
 LIMITED CORRECTIVE ACTION (check Section IV part b) :
 Check all that apply below and complete all corresponding information
- Over-excavation activities Approximate amount of soil excavated : _____ cubic yards
 On-site Landtreatment Disposal of soil at _____ landfill
 Volume of contaminated groundwater encountered, if any _____ gallons

- III. REQUIRED ATTACHMENTS** (Must accompany this notification form and be submitted within 30 days of UST System closure. Please provide the following requested information ordered and labeled as outlined in the following checklist and in the current UST System Closure Guidelines. Check the following attachments included with this notification form. Information not applicable must be marked with "NA", incomplete forms will be returned to the owner for completion)
- a. Sample information:
- 1. Data from analysis of soil samples (depth taken & TPH, etc.) presented in tabular format.
 - 2. Data from analysis of water samples (depth taken & BTEX, VOC, SVOC) presented in tabular format.
 - 3. A signed Laboratory Certificate of Analysis listing analysis and preparation methods, dates of sample receipt and analysis. A statement that QA/QC procedures were followed. The QA/QC package must be available upon request.
 - 4. Proper sample numbers for cross reference to UST site maps.
 - 5. Chain of custody documentation including laboratory receipts.
 - 6. Decontamination procedures/sampling procedures and techniques
 - 7. Data from analysis of waste oil samples (when applicable).
- b. Site Specific Maps:
- 1. Illustrated legends and compass directions and at an appropriate scale;
 - 2. Drainage features (surface slope/surface water runoff direction);
 - 3. Identified above ground features (buildings, roadways, manways, pump islands, property lines, etc.);
 - 4. Identified subsurface features (tanks and excavation pit, piping, utility conduits, etc.);
 - 5. Locations of samples (S1, S2, etc.) soil borings (SB1, SB2, etc.), piping samplings (P1, P2, etc.), and monitoring wells (MW1, MW2, etc.);
 - 6. Location of previously closed tanks (when applicable)
- c. Miscellaneous Closure Documentation: (Include receipts and manifests)
- 1. Soil and water disposal documentation
 - 2. Tank and Piping disposal documentation
 - 3. Remaining product and sludge documentation
 - 4. Previous ownership history (past 25 yrs.)

- IV. RECOMMENDATIONS** (to be completed by contractor/consultant performing closure)
 These recommendations must be site specific. Next steps recommended are (check one):
- a. "Clean Closure". Documentation must support this recommendation.
 - b. Limited overexcavation (if not completed during current site corrective action activities see, Section II above and follow the current LUST Initial Site Characterization (ISC) Report Guidelines & Amendments)
 - c. Initiate Investigation to determine full extent of soil/groundwater contamination (see the LUST (ISC) Guidelines)
 - d. Initiate and maintain 20 day Free Product Initial Abatement Report (see LUST ISC Report Guidelines).

NOTIFICATION FOR UNDERGROUND STORAGE TANKS

FOR TANKS COMPLETED IN FORM TO RETURN TO IN	Indiana Department of Environmental Management Office of Environmental Response UST Program P.O. Box 7015 Indianapolis, Indiana 46207-7015 (317) 240-6215	DE	
		AM	
		CL	
		SA	

Facility I.D. Number (This number is found on tank fee invoice)	010751	Federal I.D. Number or Social Security Number	
Owner I.D. Number (This number is found on tank fee invoice)	00548	EPA I.D. Number STATE USE ONLY	

GENERAL INFORMATION

Notification is required by Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act, (RCRA), as amended.

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief or recollection.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1. gasoline, used oil, or diesel fuel, and 2. industrial solvents, pesticides, herbicides or fumigants.

What Tanks Are Excluded? Tanks excluded from notification are:

1. farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes;
2. tanks use for storing heating oil for consumptive use on the premises where stored;
3. septic tanks;.

4. pipeline facilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, or which is an intrastate pipeline facility regulated under State laws;

5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems/
7. flow-through process tanks;
8. liquid traps or associated gathering lines directly related to oil or gas production and gathering operations;
9. storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

What Substances Are Covered? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

INSTRUCTIONS

Please type or print in ink all items except "signature" in Section V. This form must be completed for each location containing underground storage tanks. If more than 5 tanks are owned at this location, photocopy pages 2 and 3 and staple continuation sheets to this form.

Indicate number of continuation sheets attached

I. OWNERSHIP OF TANK(S)

II. LOCATION OF TANK(S)

Owner Name (Corporation, Individual, Public Agency, or Other Entity)
Fort Wayne Community Schools

Street Address
1200 S. Clinton Street

County
Allen

City State ZIP Code
Fort Wayne, Indiana 46802 - 219/425-7286

Area Code Phone Number

Date of Ownership of Tanks(s)
(effective date of current ownership, mo/day/yr) / /

(If same as Section I, mark box here)

Facility Name or Company Site Identifier, as applicable
Fort Wayne Community Schools

Street Address or State Road, as applicable
6006 Ardmore Avenue

County
Allen

City (nearest) State ZIP Code
Fort Wayne, Indiana 46802

Type of Operation (mark all that apply):

Motor vehicle fuel dispensing station (automotive or marine)

Commercial (dry cleaning store, auto equipment/service store, etc.)

Industrial

Residential

Agricultural

Description of Owner:

State or Local Gov't

Federal Gov't (GSA facility I.D. no. _____)

Other _____

Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands

III. CONTACT PERSON AT TANK LOCATION

Name (If same as Section I, mark box here) Job Title Area Code Phone Number

Glenn Over Supervisor Transportation Department 219/425-7360

IV. TYPE OF NOTIFICATION

Mark box here only if this is an amended or subsequent notification for this location.

V. CERTIFICATION (READ AND SIGN AFTER COMPLETING SECTION VI)

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

Name and official title of owner or owner's authorized representative James D. Ridley, Manager, Transportation Dept.	Signature (signed in ink) 	Date Signed 1/13/94
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VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (COMPLETE FOR EACH TANK AT THIS LOCATION)

Tank Identification No. (e.g., ABC-123) or Arbitrarily Assigned Sequential Number e.g., 1,2,3...	Tank No. 1	Tank No. 2	Tank No. 3	Tank No. 4	Tank No.
1. Status of Tank (mark all that apply)					
Currently in Use	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Temporarily Out of Use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Permanently Out of Use	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Brought into Use after 5/8/86	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Date of Installation (mo/day/yr)	/ /	/ /	/ /	8 / /93	/ /
3. Estimated Total Capacity (Gallons)	12,000	12,000	500		
4. Material of Construction (mark all that apply)					
Steel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Concrete	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass Reinforced Plastic	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Please Specify	_____	_____	_____	_____	_____
5. Internal Protection (mark all that apply)					
Cathodic Protection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interior Lining (e.g., epoxy resins)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
None	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Please Specify	_____	_____	_____	_____	_____
6. External Protection (mark all that apply)					
Cathodic Protection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Painted (e.g., asphaltic)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass Reinforced Plastic Coated	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
None	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Please Specify	_____	_____	_____	_____	_____
7. Piping (mark all that apply)					
Bare Steel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Galvanized Steel	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fiberglass Reinforced Plastic	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cathodically Protected	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Please Specify	_____	_____	_____	_____	_____
8. Substance Currently or Last Stored In Greatest Quantity by Volume (mark all that apply)					
a. Empty	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. Petroleum					
Diesel	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Kerosene	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Gasoline	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Used Oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other Please Specify	_____	_____	_____	_____	_____
c. Hazardous Substance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Please Indicate Name of Principal CERCLA Substance or Chemical Abstract Service (CAS) No.	_____	_____	_____	_____	_____
Mark box if tank stores a mixture of substances	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
D. Unknown	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Additional Information (for tanks permanently taken out of service)					
a. Closure Date (mo/day/yr)	/ /	Removed 7 / /93	Removed 7/91	/ /	/ /
b. Mark box if removed from the ground	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. Mark box if tank filled with inert material (e.g. sand, concrete gravel)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. Date mo/day/yr last used (for tanks temporarily out of use)	/ /	/ /	/ /	/ /	/ /

VI. DESCRIPTION OF UNDERGROUND STORAGE TANKS (COMPLETE FOR EACH TANK AT THIS LOCATION)

Tank Identification No. (e.g., ABC-123) or Arbitrarily Assigned Sequential Number e.g., 1,2,3...	Tank No. <u>1</u>	Tank No. <u>2</u>	Tank No. <u>3</u>	Tank No. <u>4</u>	Tank No.
<p>10. Piping Method</p> <p>mark which applies: Pressurized or Suction (European/American)</p> <p style="text-align: right;">Pressurized</p> <p style="text-align: right;">European American</p>					
	<p>Pressurized This method uses a pump at the bottom of the tank to push product to the dispenser.</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p>Suction This method uses a pump in the dispenser to draw product from the tank to the dispenser. Suction piping is installed in one of the two following manners: EUROPEAN - the check valve is located next to the dispenser pump. or AMERICAN - the check valve is located next to the tank.</p> <p><input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/></p> <p><input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/></p>				

VII. CERTIFICATION OF COMPLIANCE (COMPLETE FOR ALL NEW OR EXISTING UPGRADED TANKS AT THIS LOCATION)

11. The information in items 12 through 15 applies to all tanks at this facility.
- The information in items 12 through 15 applies to tank number 4.
- [Refer to the tank numbers used on page 2 in completing this item. Use copies of page 3, as needed, to supply information for other tank(s)]
12. Release Detection (mark all that apply):
- Manual tank gauging.
 - Tank tightness testing with inventory controls.
 - Automatic tank gauging.
 - Vapor monitoring.
 - Ground-water monitoring.
 - Interstitial monitoring within a secondary barrier.
 - Interstitial monitoring within secondary containment.
 - Automatic line leak detectors.
 - Line tightness testing.
 - Another method allowed by the implementing agency. Please specify: _____
13. Cathodic Protection (if applicable):
- As specified for coated steel tanks with cathodic protection. Circle one: Impressed current / Sacrificial anodes
 - As specified for coated steel piping with cathodic protection. Circle one: Impressed current / Sacrificial anodes
 - Another method allowed by the implementing agency. Please specify: _____
14. Spill and Overfill Control:
- Catchment basins.
 - Automatic shut off devices.
 - Overfill alarms.
 - Ball float valves.
 - Another method allowed by the implementing agency. Please specify: _____

VII. CERTIFICATION OF COMPLIANCE (CONTINUED FROM PAGE 3)

15. Installation, Upgrade or Closure (mark all that apply):

- The installer has been certified by the tank and piping manufacturers.
- The installer, closure or upgrade contractor has been certified by the State Fire Marshal's Office.
- The installation has been inspected and certified by a registered professional engineer.
- The installation or closure has been inspected by the State Fire Marshal's Office.
- All work listed on the manufacturer's installation checklists has been completed.
- Another method was used as allowed by the implementing agency. Please specify:

16. OATH: I certify that the information concerning installation, upgrade or closure provided in Item 15 is true to the best of my belief and knowledge.

Installer: (Print) _____ Date _____
Name

_____ Position

_____ Company

(Signature) _____ Certification Number: _____
Name

17. I have financial responsibility in accordance with Subpart 1. Please specify:

Method: _____

Insurer: _____

Policy Number: _____

VIII. DIAGRAM OF TANK FACILITY (INCLUDE ALL NEW OR EXISTING TANKS AND THEIR ASSOCIATED PIPING AND DISPENSERS)

NOTIFICATION FOR UNDERGROUND STORAGE TANKS



RETURN Indiana Department of Environmental Management
 COMPLETED Office of Environmental Response, UST Branch
 FORM N1255, 100 North Senate Avenue
 TO P.O. Box 7015
 Indianapolis, Indiana 46207-7015
 UST: (317) 308-3064 LUST: (317) 308-3088

Facility ID Number 0 | 1 | 0 | 7 | 5 | 1
 Owner ID Number | 0 | 0 | 5 | 4 | 8
 Federal ID Number A107825
 EPA ID Number | | | | | | | | | |

A Notification is required by Federal and State laws for all storage tanks that are operational or have been used to store regulated substances since January 1, 1974. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act (RCRA) and Indiana Code 329 IAC 9, as amended. Specific detailed instructions for the completion of this form may be found in the Underground Storage Tank Branch Guidance Manual (Rev. 11/95), on page 4 of this form or by contacting the UST Branch at the above address.

GENERAL INFO

TYPE OF NOTIFICATION

THIS NOTIFICATION FORM PROVIDES INFORMATION FOR (CHECK ALL THAT APPLY):

- A NEW FACILITY
- A NEW OWNER
- A NEW TANK
- A NEW OPERATOR
- A CHANGE OF OWNERSHIP
- A SYSTEM UPGRADE
- AN ADDRESS CHANGE
- OTHER
- A TEMPORARY CLOSURE
- A REQUEST FOR CLOSURE
- A PERMANENT CLOSURE WITH CLOSURE REPORT

B OWNER OF TANKS OPERATOR OF FACILITY

OWNER OF TANKS

OWNER NAME: Fort Wayne Community Schools

MAILING ADDRESS: 1200 S. Clinton

CITY: Fort Wayne STATE: IN

ZIP CODE: 4618102- TELEPHONE: (219) 425-7286

OPERATOR OF FACILITY

OPERATOR NAME (IF SAME AS OWNER, MARK BOX HERE [])

MAILING ADDRESS

CITY

ZIP CODE TELEPHONE

C TANK/FACILITY LOCATION TYPE OF FACILITY/OWNER

TANK/FACILITY LOCATION

FACILITY NAME (IF SAME AS OWNER, MARK BOX HERE []): Fort Wayne Community Schools

MAILING ADDRESS (IF SAME AS OWNER, MARK BOX HERE [])

LOCATION OF TANKS: 6006 Ardmore Avenue

CITY: Fort Wayne, Indiana

ZIP CODE: 461809- COUNTY: Allen

TYPE OF FACILITY/OWNER

TYPE OF OWNER (Please Check One)

- PRIVATE/BUSINESS
- STATE GOVERNMENT
- LOCAL GOVERNMENT
- FEDERAL GOVERNMENT
- GSA FACILITY (ID#)
- OTHER

EFFECTIVE DATE OF OWNERSHIP: / /

TYPE OF OPERATION (Please Check One)

- MOTOR VEHICLE FUEL DISPENSING STATION
- COMMERCIAL
- RESIDENTIAL
- INDUSTRIAL
- AGRICULTURE
- OTHER

GIS COORDINATES:

D CONSULTANT/CONTRACTOR COMPLIANCE CERTIFICATION

OATH: I certify that the information concerning installation, upgrade, or closure provided in this notification is true and correct to the best of my knowledge.

NAME OF CONTRACTOR/CONSULTANT: NAME OF COMPANY:

SIGNATURE OF CONTRACTOR (IN INK - NO PHOTOCOPIES WILL BE ACCEPTED): CERTIFICATION NUMBER: DATE: / /

CONTACT AT TANK LOCATION

NAME OF CONTACT PERSON AT TANK LOCATION: James D. Ridley

JOB TITLE: Director of Transportation TELEPHONE NUMBER: (219) 425-7286

NUMBER OF TANKS AT THIS LOCATION: 2

NUMBER OF PAGES ATTACHED TO THIS NOTIFICATION: 3

OWNER CERTIFICATION STATE USE ONLY

OATH: I certify that under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete.

I believe that the submitted information is true, accurate, and complete.

NAME AND TITLE OF OWNER OR AUTHORIZED REPRESENTATIVE: James D. Ridley, Director of Transportation

SIGNATURE OF OWNER (IN INK - NO PHOTOCOPIES WILL BE ACCEPTED): DATE: 11 12 1997

CERTIFICATION

FACILITY NAME Fort Wayne Community Schools FACILITY ID. 010751 PAGE 2 OF 3

DESCRIPTION OF UNDERGROUND STORAGE TANK SYSTEM

E COMPLETE A COLUMN FOR EACH TANK. ATTACH ADDITIONAL SHEETS WHEN NUMBER OF TANKS EXCEEDS SIX.							
GENERAL	SEQUENTIAL TANK NUMBER		1	2			
	OWNER-SPECIFIED TANK NUMBER						
	DATE INSTALLED		__/__/__	__/__/__	__/__/__	__/__/__	__/__/__
	CAPACITY (GALLONS)		12,000	10,000			
TANK STATUS	COMPLETE ONLY ONE OF A, B, OR C.	A. CURRENTLY IN USE	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		DATE BROUGHT INTO USE	__/__/__	__/__/__	__/__/__	__/__/__	__/__/__
		B. TEMPORARILY OUT OF USE	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	DATE LAST USED	__/__/__	__/__/__	__/__/__	__/__/__	__/__/__	
	C. PERMANENTLY OUT OF USE	DATE REMOVED FROM GROUND	__/__/__	__/__/__	__/__/__	__/__/__	__/__/__
		DATE FILLED IN-PLACE	__/__/__	__/__/__	__/__/__	__/__/__	__/__/__
	A, B OR C MUST BE COMPLETED IF SECTION D OR E ARE SELECTED.	D. REQUESTING CLOSURE					
		TO BE REMOVED	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		TO BE FILLED IN-PLACE	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	E. CHANGE-IN-SERVICE	REGULATED TO UNREGULATED	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
UNREGULATED TO REGULATED		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
CONTENTS	SUBSTANCE CURRENTLY OR LAST STORED (COMPLETE ONLY ONE OF A, B, OR C)	A. PETROLEUM					
		DIESEL	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		KEROSENE	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		GASOLINE	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		USED OIL	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	OTHER (specify)	_____	_____	_____	_____	_____	
	B. HAZARDOUS SUBSTANCE	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
CERCLA SUBSTANCE or Chemical Abstract Service Number	_____	_____	_____	_____	_____		
MIXTURE OF SUBSTANCES	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
C. UNKNOWN	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
CONSTRUCTION PROTECTION	TANK CONSTRUCTION	STEEL	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		CONCRETE	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		FIBERGLASS/PLASTIC	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		UNKNOWN	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		OTHER (specify)	_____	_____	_____	_____	_____
	INTERNAL PROTECTION	INTERIOR LINING	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		NONE	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		UNKNOWN	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		OTHER (specify)	_____	_____	_____	_____	_____
	EXTERNAL PROTECTION	CATHODIC	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
PAINTED		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
FIBERGLASS/PLASTIC		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
NONE		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
UNKNOWN		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
OTHER (specify)	_____	_____	_____	_____	_____		
PIPING	TYPE	BARE STEEL	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		GALVANIZED STEEL	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		FIBERGLASS REINFORCED PLASTIC	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		CATHODIC PROTECTION	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		UNKNOWN	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		OTHER (specify)	_____	_____	_____	_____	_____
	METHOD	PRESSURIZED	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
EUROPEAN SUCTION	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		
AMERICAN SUCTION	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		

DESCRIPTION OF UNDERGROUND STORAGE TANK SYSTEMS (CONTINUED)

COMPLETE A COLUMN FOR EACH TANK. ATTACH ADDITIONAL SHEETS WHEN THE NUMBER OF TANKS EXCEEDS SIX.

		Sequential Tank Number	1	2				
RELEASE DETECTION	J	Manual Tank Gauging	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Tank Tightness Testing With Inventory Controls	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Automatic Tank Gauging	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Vapor Monitoring	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Ground Water Monitoring	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Interstitial Monitoring Within a Secondary Barrier	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Interstitial Monitoring Within Secondary Containment	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Automatic Line Leak Detectors	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Line Tightness Testing	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Statistical Inventory Reconciliation (SIR)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Another Method (Please specify below)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
CATHODIC	K	For Coated Steel Tanks with Cathodic Protection - Impressed Current	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Sacrificial Anodes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		For Coated Steel Piping with Cathodic Protection - Impressed Current	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Sacrificial Anodes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Another Method (Please specify below)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
SPILL	L	Catchment Basins	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Automatic Shutoff Devices	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Overflow Alarms	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Ball Float Valves	<input checked="" type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Another Method (Please specify below)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
CONTRACTOR	M	Indicate compliance specific to this installation upgrade, or closure	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Installer is certified by the tank and piping manufacturer.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Contractor is certified by the Office of the State Fire Marshal.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Work inspected/certified by a registered professional engineer.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		Work inspected by the Office of the State Fire Marshal.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
		All work has been completed.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
	Another method of compliance was used (specify below)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	

CERTIFICATION OF FINANCIAL RESPONSIBILITY

N I have financial responsibility in accordance with Subtitle I Subpart H (Specify below).

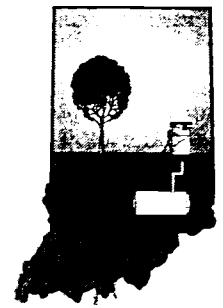
<input type="radio"/> Self-Insurance	<input type="radio"/> Letter of Credit
<input type="radio"/> Insurance & Risk Retention Group Coverage	<input type="radio"/> Local Government - Bond Rating Test
<input type="radio"/> Trust Agreement	<input type="radio"/> Local Government - Financial Test
<input type="radio"/> Guarantee	<input type="radio"/> Local Government - Guarantee
<input type="radio"/> Surety Bond	<input type="radio"/> Local Government - Fund

30 - DAY REQUEST FOR TANK CLOSURE

O To request a tank closure, mark the Request for Closure oval in Type of Notification in Section A, complete sections B, C, D, E, and mark D. REQUESTING CLOSURE in section F. Complete the remaining sections (G-N) and fill in the requested information below.

PROPOSED CONTRACTOR		LUST INCIDENT INFORMATION	
CONTRACTOR NAME		LUST INCIDENT NUMBER, IF APPLICABLE	
MAILING ADDRESS		DATE INCIDENT REPORTED	
CITY		<p>*NOTE: Any tank closures must be performed by persons certified by the Indiana State Fire Marshal. City/County Fire Departments, the Indiana State Fire Marshal, and IDEM's UST Section must be notified 14 days prior to closure. Please report to the Leaking Underground Storage Tank Section at (317) 308-3067 if signs of soil or groundwater contamination are observed.</p> <p>Indiana State Fire Marshal (317) 232-2222</p>	
STATE			
ZIP CODE	TELEPHONE		
CONTACT PERSON	CERTIFICATION NUMBER		

Indiana Department of Environmental Management
Underground Storage Tank Section
(317) 308-3064
Field Inspection Accountability Report and Survey



Registered Facility (Y/N/U) Regulated Facility (Y/N/U) * Abandoned Facility (Y/N/U)

Date: 4-14-98 Time: 2:30 County: ALLEN Region: NE

Facility Name: FT. WAYNE SCHOOLS Facility I.D. # ~~511~~ 10751
 Facility Address: S. TRANSPORTATION CTR Phone # 425-17393
6006 ARDMORE
EW

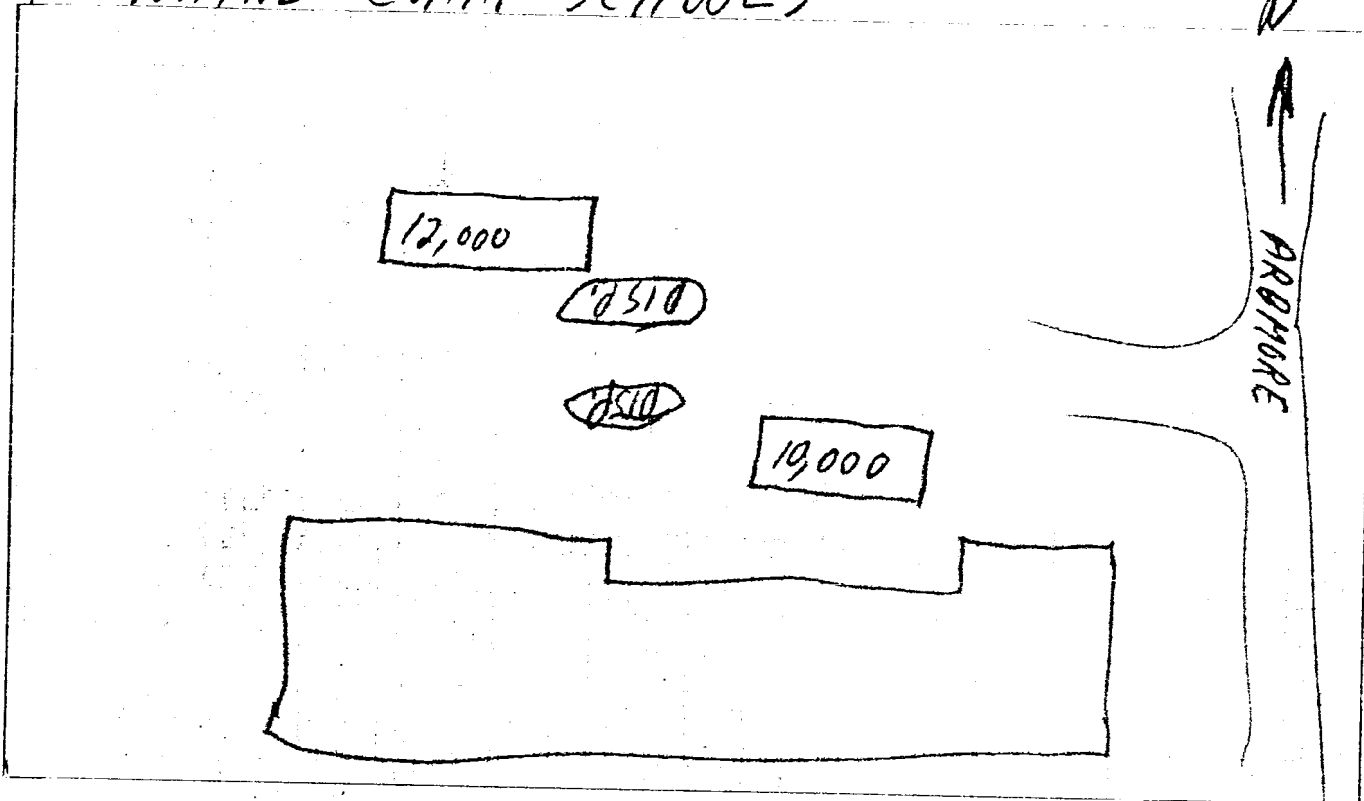
Inspected by: A. D. Connerman

CORROSION PROTECTION		LEAK DETECTION		SPILL PROTECTION	
Galvanic (Sacrificial Anodes) Example: STI-P3 <input type="checkbox"/>	Automatic Tank Gauging (ATG) <input checked="" type="checkbox"/>	Catchment Basins <input checked="" type="checkbox"/>		OVERFILL PROTECTION <u>UNK</u>	
Impressed Current (Rectifier) <input type="checkbox"/>	Statistical Inventory Reconciliation (SIR) <input type="checkbox"/>	Automatic Shutoff <input type="checkbox"/>			
Fiberglass Tank <input checked="" type="checkbox"/>	Double-walled Tank w/Interstitial Monitoring <input type="checkbox"/>	Overfill Alarms <input type="checkbox"/>			
Tank Lined w/Non-Corroding Material (Fiberglass-lined) <input type="checkbox"/>	Groundwater Monitoring Wells (IDEM Approved) <input checked="" type="checkbox"/>	Ball Float Valves <input type="checkbox"/>			
Clad Tank <input type="checkbox"/>	Vapor Monitoring Wells (IDEM Approved) <input type="checkbox"/>	REVENUE CERTIFICATE			
* For Abandoned Facilities:		Inventory Control w/Tank Tightness Tests (Allowed only if all OTHER '98 requirements have been met) <input type="checkbox"/>		Displayed (Required) <input type="checkbox"/>	
# of Fill Caps: _____				On File - At Site <input type="checkbox"/>	
# of Vent Pipes: _____				On File - Off Site <input type="checkbox"/>	
Accessible: Yes <input type="checkbox"/> No <input type="checkbox"/>	Manual Tank Gauging or Other <input type="checkbox"/>				

Comments: Piping - Galvanized 1-12,000 STL 1959-
Veeder - Root Monitor 1-12,000 FRP 1980
Dave Beers 1-500 Gallon Waste Oil - Not in Use

Facility Representative Name (printed): VIN SMITH
 Facility Representative Signature: Vin Smith

FT. WAYNE COMM. SCHOOLS



ADDRESS: 6006 ARDMORE

TOWNSHIP: _____ SECTION: _____

KEY NO. OR LEGAL DESCRIPTION: _____

PROPERTY OWNER: FT. WAYNE SCHOOLS PHONE: _____

PROJECT DESCRIPTION: _____

NEW INSTALLATION: _____ NO. OF TANKS: 2

TANKS REMOVED: _____ OR FILLED: _____ OR REPLACED _____ DATE: _____

SEWER: SEPTIC 12 PUBLIC X WATER: WELL _____ PUBLIC X

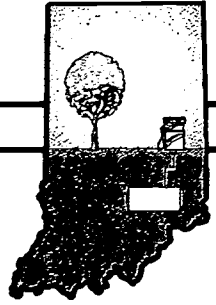
CONTRACTOR: _____

I HEREBY CERTIFY TO THE CORRECTNESS OF THE PLOT PLAN, LEGAL DESCRIPTION, AND ALL INFORMATION AND ACTIONS HEREIN DESCRIBED.

SIGNATURE: _____ DATE: _____

REGULATED TANK _____ NON-REGULATED TANK _____ FIRE DEPARTMENT NOTIFIED _____

**Indiana Department of Environmental Management
Underground Storage Tank Compliance Inspection
(317) 308-3064**



Date: 5-11-99 Time: _____ County: Allen Region: _____

Facility Name: Fort WAYNE schools Facility I.D. # 10751

Facility Address: 6006 ARDMORE Facility Phone # 219-~~223~~

Owner Name: Fort WAYNE schools 425
7393

Tank #:	1	2	3	4	5
Tank Type					
Tank Volume	<u>10K</u>	<u>12K</u>			
Tank Substance					
Leak Detection					
Overfill Method					
Spill Method					
C P (Tank)					
PIPING TYPE					
Pressure					
Suction					
Leak Detection					
Other					
CP (Piping)					
Tank Closure Date					
Temporary Closure					

RECORDS				
Latest TT Test (Tank)				
Latest LT Test	<u>Fixed Affidavit received 6/19/00</u>			
Tank Lining Date	<u>Appears to be in Compliance</u>			
Last CP Test (Galvanic)	<u>[Signature]</u>			
Last CP Test (Impressed)	<u>[Signature]</u>			

COMMENTS: Could not find Affidavit — No Info —
Facility has 3 business days to contact Inspector
for facility status & Affidavit, location. Affidavit per
INstructions needs to be on site. 317-308-3070

REVENUE CERTIFICATE
 Yes No

[Signature]
Office use only

Facility Representative Signature: Miko SNAULEY State Inspector: Brian Davenport Date: 5-11-99
Michael D. Sully 317-308-3070 UST-BKD/December 11, 1998

1 = In-compliance 2 = requires follow-up visit 3 = Non-compliance

Facility ID # 010751

State Form 49132 (9-98)

Underground Storage Tank Affidavit of Compliance

TANK REQUIREMENTS

LEAK DETECTION METHOD

- Automatic Tank Gauge
- Statistical Inventory Reconciliation
- Vapor Monitoring System
- Groundwater Monitoring System
(must be designed for leak detection)
- Inventory Control
- Tank Tightness Testing
Frequency: _____
- Manual Tank Gauging
- Secondary Containment with
Interstitial Monitoring
- Other method (be specific): _____

SPILL CONTAINMENT

- Spill Bucket/Catchment Basin

OVERFILL EQUIPMENT

- Overfill Alarm
- Automatic Shutoff/Drop Tube
Device
- Ball Float Vent Valve

CORROSION PROTECTION

- Fiberglass
- Galvanic Current System
- Factory Cathodically Protected
Steel (example: STIP₂)
- Other type of tank construction (be
specific): _____
- Impressed Current System
- Internal Liner
Date Applied: _____

PIPING REQUIREMENTS

LEAK DETECTION METHOD

- Suction Piping
 - European Type
 - Line Tightness Test (every 3 years)
 - Vapor Monitoring System
 - Groundwater Monitoring System (must
be designed for leak detection)
 - Statistical Inventory Reconciliation
 - Secondary Containment with Interstitial
Monitoring

Pressurized Piping

- Automatic Flow Restrictor
- Automatic Flow Shut-off
- Continuous Alarm System
- Annual Line Tightness Test
- Vapor Monitoring System
- Groundwater Monitoring System (must be
designed for leak detection)
- Statistical Inventory Reconciliation
- Secondary Containment with Interstitial
Monitoring
- Other (be specific): _____

CORROSION PROTECTION

- Fiberglass
- Steel
- Double walled piping system
- Other (be specific: example:
enviroflex, etc.) _____
- Impressed Current System

AFFIDAVIT

Being duly sworn upon my oath, I state that I am the owner, or the legally authorized representative of the owner, of the underground storage tanks located at the facility indicated below. I understand the requirements set forth in Chapter 40 of the Code of Federal Regulations part 280 with respect to the requirements for leak detection, spill and overflow prevention, and corrosion protection for regulated underground storage tanks ("the requirements"). I certify that 2 (total number of USTs upgraded per this affidavit) of 2 (total number of USTs at this facility) underground storage tanks at this facility meet the requirements as I have indicated in this document. I also understand the Indiana Department of Environmental Management ("IDEM") does not guarantee the compliance status of the tanks at this facility based on my representation. I understand that my failure to satisfy the requirements as of December 22, 1998, or my failure to accurately complete this affidavit may result in civil penalties being assessed against me by IDEM. I swear and affirm under penalties for perjury that the foregoing representations are true and accurate.

Signature: _____

Print Name: STEPHEN L. PARKERDate: 12/1/99Facility ID: 010751

FACILITY ADDRESS: Four Wayne Community Schools South Transportation Garage
6006 AROMORE AVE.
Fort Wayne, IN 46809

Please mail to:

Indiana Department of Environmental Management
 Underground Storage Tank Section
 Attn: Affidavit Program
 100 North Senate Avenue
 P.O. Box 7015
 Indianapolis, Indiana 46207-7015

FAX TRANSMISSION

Fort Wayne Community Schools
1200 South Clinton Street
Fort Wayne, IN 46802

DATE: 6-29-00 TOTAL PAGES INCLUDING THIS ONE: 3

TO: FAX NUMBER: (317) 308-3086
NAME: BILL MEYERS
FIRM:

FROM: Fort Wayne Community Schools
Transportation
6006 Ardmore Avenue
Fort Wayne, IN 46809

FAX NUMBER: (219) 425-7300

VOICE NUMBER: (219) 425-7286

NAME: Vin Smith

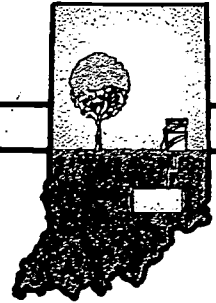
MESSAGE:

FAX OPERATOR ONLY
OPERATOR'S NAME _____

DATE SENT: _____ TIME SENT: _____ AM _____ PM

FORM FAX STC

MM
Indiana Department of Environmental Management
Underground Storage Tank Compliance Inspection
(317) 308-3064



Date: 3-28-01 Time: 1:00PM County: Allen Region: Davenport
 Facility Name: Fort WAYNE Schools South Transportation Facility I.D. # 107516
 Facility Address: 6006 Ardmore Ave - Garage Fort WAYNE Facility Phone # 219-425-7393
 Owner Name: Fort WAYNE Schools IN

Tank #:	1	2	3	4	5
Tank Type	Fiber	Fiber			
Tank Volume	10K	12K			
Tank Substance	Diesel	Diesel			
Leak Detection	ATG	ATG			
Overfill Method	ALARM	ALARM			
Spill Method	Basins	Basins			
CP (Tank)	Fiber	Fiber			
PIPING TYPE					
Pressure					
Suction	SIR	SIR - Double Walled			
Leak Detection					
Other					
CP (Piping)	Fiber	Fiber			
Tank Closure Date					
Temporary Closure					

RECORDS					
Latest TT Test (Tank)					
Latest LT Test					
Tank Lining Date					
Last CP Test (Galvanic)					
Last CP Test (Impressed)					

COMMENTS

1 APPEARS IN-COMPLIANCE ATG Inspector

<u>.8 of H₂O</u>	<u>53.1</u>	<u>54.5</u>
-----------------------------	-------------	-------------

Please check ATG COMPANY on the TOTAL Liquid Level #s? IS TOTAL INCHES (53.1) Include WATER INCHES or NOT?

Office use only

REVENUE CERTIFICATE

Yes	No
<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/>	<input type="checkbox"/>

Afficial: _____

Facility Representative Signature: [Signature] State Inspector: [Signature] Date: 3-28-01

1 = In-compliance 2 = requires follow-up visit 3 = Non-compliance

INDIANA DEPARTMENT of ENVIRONMENTAL MANAGEMENT SF 49216 (R2/8-03) Fac ID: 10751
 UST INSPECTION COMPLIANCE SUMMARY Date: 5/3/06 Time In: 12:30 PM Time Out: _____
 Facility Name: Fort Wayne Transportation South Owner Name: Fort Wayne Comm. Schools
 Street Address: 6006 Ardmore Ave Phone # 260 467 1953 Street Address: 6006 Ardmore Ave.
 City: Fort Wayne State: IN Zip: 46809 City: Fort Wayne State: IN Zip: 46809

REGISTERED FACILITY YES NO FINANCIAL ASSURANCE YES NO

1.	2.	3.	4.	5.	
TANK	TANK	TANK	TANK	TANK	Gasoline
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Diesel
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K-1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Used Oil
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hazmat

STATUS

1.	2.	3.	4.	5.	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	In use
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Temp. Closed (Compliant UST's)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Closed
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Install date
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Gallons

TANK TYPE

1.	2.	3.	4.	5.	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Steel
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Fiber
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Other

Well Head Protection Area Requirement 329 IAC 9-2-1.1

1.	2.	3.	4.	5.	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Double Walled
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Spill Protection
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Overfill protection

CORROSION PROTECTION

1.	2.	3.	4.	5.	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	IMPRESSED
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	GALVANIC
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NONE
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	OTHER p <u>Fiber</u>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ANODE TEST READINGS

OPERATION AND MAINTENANCE RECORD KEEPING - CP

PO	FO	PO	FO	PO	FO	PO	FO	PO	FO	PO	FO	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	PASSED
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FAILED

LEAK DETECTION

1.	2.	3.	4.	5.	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inventory & Tank Tightness
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Manual Tank Gauging
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ATG
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	G. W. MONITORING
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	VAPOR MONITORING
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SIR

Well Head Protection Area Requirement 329 IAC 9-2-1.1

1.	2.	3.	4.	5.	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Double walled / Interstitial Monitoring
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Pressurized Piping
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Line Leak Detectors _____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Line Tightness
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Suction Piping (American)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Suction Piping (European)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NONE
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	OTHER

OPERATION AND MAINTENANCE RECORD KEEPING - RD

PO	FO	PO	FO	PO	FO	PO	FO	PO	FO	PO	FO	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	PASSED
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FAILED

Failure to comply with any of the above record keeping or operation/maintenance requirements could mean loss of excess liability funding Indiana Code (IC) 13-23-8-4 (a) (1) (b).

Based on all the information obtained during the site inspection, this facility **(DOES)** ~~(DOES NOT)~~ meet the equipment, operating and maintenance requirements set forth in Indiana's Underground Storage Tank Rule 329 IAC 9

James M. Emerson 5/3/06 Davenport (317) 727-4766
 FACILITY REPRESENTATIVE DATE INSPECTOR PHONE NUMBER

COMMENTS: Dispensers ✓ = good (flex in box) Lid ✓ = N/A
leak ✓ = New tank (good)

INDIANA DEPARTMENT of ENVIRONMENTAL MANAGEMENT SF 49216 (R2/8-03) Fac ID: 10751
 UST INSPECTION COMPLIANCE SUMMARY Date: 9-1-09 Time In: 11:40am Time Out: 12:10pm
 Facility Name: FOOTWAYNE Schools South TRANSportation Owner Name: FOOTWAYNE COMMUNITY SCHOOLS
 Street Address: 6006 Ardmore Ave Phone #: 2601 Street Address: 6006 Ardmore Ave
 City: FOOTWAYNE State: IN Zip: 46804 City: FOOTWAYNE State: IN Zip: 46804
 REGISTERED FACILITY YES NO FINANCIAL ASSURANCE YES NO

1.		2.		3.		4.		5.		
TANK	Leak Test	TANK	Leak Test	TANK	Leak Test	TANK	Leak Test	TANK	Leak Test	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Gasoline Diesel K-1 Used Oil Hazmat
STATUS										
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	In use Temp. Closed (Compliant UST's) Closed Install date Gallons
<u>10,000</u>		<u>12,000</u>								
TANK TYPE										
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Steel Fiber Other
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>Flex pipe on TANK # 2</u>
Well Head Protection Area Requirement 329 IAC 9-2-1.1										
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Double Walled Spill Protection Overfill protection
CORROSION PROTECTION										
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	IMPRESSED GALVANIC NONE OTHER p _____ T _____
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ANODE TEST READINGS
OPERATION AND MAINTENANCE RECORD KEEPING - CP										
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	PASSED FAILED
LEAK DETECTION										
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inventory & Tank Tightness Manual Tank Gauging ATG <u>IN-CON</u> G. W. MONITORING VAPOR MONITORING SIR
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Well Head Protection Area Requirement 329 IAC 9-2-1.1										
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Double walled / Interstitial Monitoring Pressurized Piping Line Leak Detectors _____ Line Tightness Suction Piping (American) Suction Piping (European) NONE OTHER
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
OPERATION AND MAINTENANCE RECORD KEEPING - RD										
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	PASSED FAILED

Failure to comply with any of the above record keeping or operation/maintenance requirements could mean loss of excess liability funding Indiana Code (IC) 13-23-8-4 (a) (1) (b).

Based on all the information obtained during the site inspection, this facility [DOES] [DOES NOT] meet the equipment, operating and maintenance requirements set forth in Indiana's Underground Storage Tank Rule 329 IAC 9

James M. Emerson 9/1/09 Tony Likins 317/452-2969
 FACILITY REPRESENTATIVE DATE INSPECTOR PHONE NUMBER

COMMENTS:
TANKS & SUMPS CONTAIN WATER, SOME WATER IN DISPENSER SUMPS. TANK MANHOLE COVERS BURROWING INTO CONCRETE, DRIVE BELTS WORN ON DISPENSER PUMPS.



UST INSPECTION COMPLIANCE SUMMARY

State Form 49216 (R3 / 12-09)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

A1 14974

Facility ID 10751	
Date (month, day, year) 8-8-14	
Time in 10:10 am	Time out 10:55 am

Allen County

Facility name Fort Wayne School South Transportation		Owner name Fort Wayne Community Schools	
Street address (number and street) 6006 Ardmore Ave.		Street address (number and street) 6006 Ardmore Ave.	
City Fort Wayne	State IN	ZIP code 46704	City Fort Wayne
REGISTERED FACILITY <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		FINANCIAL ASSURANCE <input type="checkbox"/> YES <input type="checkbox"/> NO	

1.	2.	3.	4.	5.	
TANK	TANK	TANK	TANK	TANK	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Gasoline
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Diesel
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	K-1
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Used Oil
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hazmat

STATUS						
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	In use
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Temp. Closed (Compliant UST's)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Closed
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Install date
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Gallons

TANK TYPE						
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Steel
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Fiber
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Other Flex pipe

Well Head Protection Area Requirement 329 IAC 9-2-1.1						
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Double Walled
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Spill Protection
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Overfill protection

CORROSION PROTECTION						
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	IMPRESSED
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	GALVANIC
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NONE
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	OTHER Flex/T Fg
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ANODE TEST READINGS

OPERATION AND MAINTENANCE RECORD KEEPING - CP						
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	PASSED
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FAILED

LEAK DETECTION						
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Inventory & Tank Tightness
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Manual Tank Gauging
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	ATG In Low 15700
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	G. W. MONITORING
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	VAPOR MONITORING
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SIR

Well Head Protection Area Requirement 329 IAC 9-2-1.1						
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Double walled / Interstitial Monitoring
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Pressurized Piping
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Line Leak Detectors
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Line Tightness
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Suction Piping (American)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Suction Piping (European)
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	NONE
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	OTHER

OPERATION AND MAINTENANCE RECORD KEEPING - RD						
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	PASSED
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	FAILED

Failure to comply with any of the above record keeping or operation/maintenance requirements could mean loss of excess liability funding Indiana Code (IC) 13-23-8-4 (a) (1) (b).

Based on all the information obtained during the site inspection, this facility (DOES) (DOES NOT) meet the equipment, operating and maintenance requirements set forth in Indiana's Underground Storage Tank Rule 329 IAC 9

James M. Emerson
FACILITY REPRESENTATIVE

8/8/2014
DATE (month, day, year)

Tony Likins
INSPECTOR

317/452-2969
TELEPHONE NUMBER

COMMENTS: TANK Records on site, some water in TANK sumps



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

100 N. Senate Avenue • Indianapolis, IN 46204
(800) 451-6027 • (317) 232-8603 • www.idem.IN.gov

Eric J. Holcomb
Governor

Bruno L. Pigott
Commissioner

November 1, 2017

Fort Wayne Community Schools
6006 Ardmore Ave
Fort Wayne, IN 46804

Ft. Wayne Comm. School South Garage
1200 S Clinton St
Fort Wayne, IN 46802

Re: Inspection Summary Letter
Ft. Wayne School S. Trans. Center
6006 Ardmore Ave
Fort Wayne, Allen County
UST Facility ID # **10751**

Dear owner:

An inspector from the Indiana Department of Environmental Management (IDEM), Underground Storage Tank (UST) Section, conducted an inspection of the site referenced above on August 31, 2017.

The inspection was conducted pursuant to Indiana Code (IC) 13-14-2-2 to determine compliance with the provisions of IC 13-23 and 329 IAC 9. In accordance with IC 13-14-5, a summary of the inspection is provided below:

Type of Inspection: Initial

Results of Inspection: No Violation(s) Discovered.

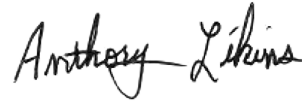
Thank you for your attention to this matter. Please direct any questions regarding the inspection to:

Inspector: Tony Likins
Phone: (317) 452-2969
Email: tlikins@idem.in.gov

Direct any questions regarding UST registration or fees to:

Director: Nicole Wheeler
Phone: (317) 234-0343
Email: nwheeler@idem.in.gov

Sincerely,

Handwritten signature of Anthony Likins in black ink.

Tony Likins, Inspector
UST Compliance Section
Office of Land Quality

cc: Loic Maniet
UST Facility ID File # 10751



**UNDERGROUND STORAGE
TANK INSPECTION REPORT**
INDIANA DEPARTMENT OF
ENVIRONMENTAL MANAGEMENT

Inspector's Name:	Tony Likins
Date:	8/31/2017
Time In:	12:20 PM
Time Out:	1:40 PM
Inspection Type:	Initial

General Information

Facility Information

Facility Name	FWCS South Transportation Center
Facility Location	6006 Ardmore Ave Fort Wayne, IN 46809, Allen County
Facility Mailing Information	1200 South Clinton St Fort Wayne, IN 46802
Owner Information	

UST Operator Certificate [329 IAC 9-9]	<p>Name: James Emerson Compliant with IDEM'S UST "A" Operator Training in accordance with 329 IAC 9. Certification Expiration Date: 10/26/2018</p> <p>Name: Brian Hess Compliant with IDEM'S UST "A" Operator Training in accordance with 329 IAC 9. Certification Expiration Date: 8/2/2020</p> <p>Name: Paul Miller Compliant with IDEM'S UST "A" Operator Training in accordance with 329 IAC 9. Certification Expiration Date: 10/27/2018</p> <p>Name: Jeff Metzger Compliant with IDEM'S UST "A" Operator Training in accordance with 329 IAC 9. Certification Expiration Date: 10/27/2018</p> <p>Name: Randy Patterson Compliant with IDEM'S UST "A" Operator Training in accordance with 329 IAC 9. Certification Expiration Date: 11/4/2017</p> <p>Name: Jason Farlow Compliant with IDEM'S UST "A" Operator Training in accordance with 329 IAC 9. Certification Expiration Date: 10/22/2018</p> <p>Name: Roger Hamlin Compliant with IDEM'S UST "A" Operator Training in accordance with 329 IAC 9. Certification Expiration Date: 10/22/2018</p>
---	---

Operating Information

Facility Registration Number	10751
GPS Location Collected	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Previously Collected
Financial Assurance	Yes

Financial Responsibility [329 IAC 9-8]	
Number of Registered Tanks	2
Number of Compartmented USTs	0

General Comments

--

Compliance Checklist (Checked box indicates compliant at the time of this site inspection)	
Notification Requirements [329 IAC 9-2-2] <input checked="" type="checkbox"/> State Form 45233 (R5/1-14)	Piping Corrosion Protection (Impressed Current) Inspected [329 IAC 9-2-1] & [329 IAC 9-3.1] <input type="checkbox"/>
Reporting and Record Keeping [329 IAC 9-3] <input checked="" type="checkbox"/>	Spill Prevention [329 IAC 9-2-1] & [329 IAC 9-3.1] <input checked="" type="checkbox"/>
Tanks Corrosion System Protected [329 IAC 9-2] <input checked="" type="checkbox"/>	Overfill Device Present [329 IAC 9-2-1] & [329 IAC 9-3.1] <input checked="" type="checkbox"/>
Tanks Corrosion Protection (Galvanic) Tested [329 IAC 9-2-1] <input type="checkbox"/>	General Operating and Maintenance [329 IAC 3.1] <input type="checkbox"/>
Tanks Corrosion Protection (Impressed Current) Inspected <input type="checkbox"/>	Tanks/Piping Repairs Tested [329 IAC 9-3.1-4] <input type="checkbox"/>
Tanks Interior Lining Inspected [329 IAC 9-2.1-1] <input type="checkbox"/>	Secondary Containment [329 IAC 9-2-1] & [329 IAC 9-3.1] <input type="checkbox"/>
Piping Corrosion System Protected [329 IAC 9-2] <input checked="" type="checkbox"/>	Temporary Closure Requirements [329 IAC 9-6-5] <input type="checkbox"/>
Piping Corrosion Protection (Galvanic) Tested [329 IAC 9-2-1] & [329 IAC 9-3.1] <input type="checkbox"/>	Piping Release Detecting System [329 IAC 9-7-2] & [329 IAC 9-7-5] <input type="checkbox"/> Automatic Line Leak Detector; and <input type="checkbox"/> Annual Line Tightness Test
Tank Release Detection System Performance Standards [329 IAC 9-7-2] & [329 IAC 9-7-4] <input type="checkbox"/> Product Inventory Control <input type="checkbox"/> Manual Tank Gauging <input type="checkbox"/> Tank Tightness Testing <input checked="" type="checkbox"/> Automatic Tank Gauging <input type="checkbox"/> Tank Interstitial Sensor (monthly) <input type="checkbox"/> Statistical Inventory Reconciliation (SIR) <input type="checkbox"/> Other Type of Release Detection	Tanks and Piping Monitored Periodically for Release [329 IAC 9-7-2] & [329 IAC 9-7-5] <input checked="" type="checkbox"/> Monthly Tank Tests <input type="checkbox"/> Monthly Piping Tests (or annual) <input type="checkbox"/> In-line Leak Detectors (annual) <input type="checkbox"/> Monthly Piping STP Sensor Tests
Owner or Operator UST Operator Training Designation <input type="radio"/> "A" Operator Training Certificate of Completion <input type="radio"/> "B" Operator Training Certificate of Completion <input type="radio"/> "C" Operator Training Certificate of Completion	

Inspection Results/Action	
Inspection Results:	Compliant
Facility Status:	Active
Documents and Photos Comments:	
Written Summary of Inspection:	

NF Received per ULCERs (2017)
FR and COFA sent to Nicole per ULCERs (2017)
Provided Operator Certificates (All Employees A Operators)
Provided Tank Leak Test Report 2016-2017
Lines are suction

In repair logs, seems to have issues with the pump #2 - Fuel spraying out of air vent, line had a leak, fixed leak, found corroded fitting on the suction line, removed all piping and fitting from the sump pump, tested, checked ok (7/6/2016)

(notes from Tony Likins inspection on 8/31/2017):

- Compliance data previously submitted, facility also doing monthly self inspections.
- Facility appears to be in compliance.



United States
Department of
Agriculture

NRCS

Natural
Resources
Conservation
Service

A product of the National
Cooperative Soil Survey,
a joint effort of the United
States Department of
Agriculture and other
Federal agencies, State
agencies including the
Agricultural Experiment
Stations, and local
participants

Custom Soil Resource Report for **Allen County, Indiana**



Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (<http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/>) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (<https://offices.sc.egov.usda.gov/locator/app?agency=nrcs>) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2_053951).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

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How Soil Surveys Are Made

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil

Custom Soil Resource Report

scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and

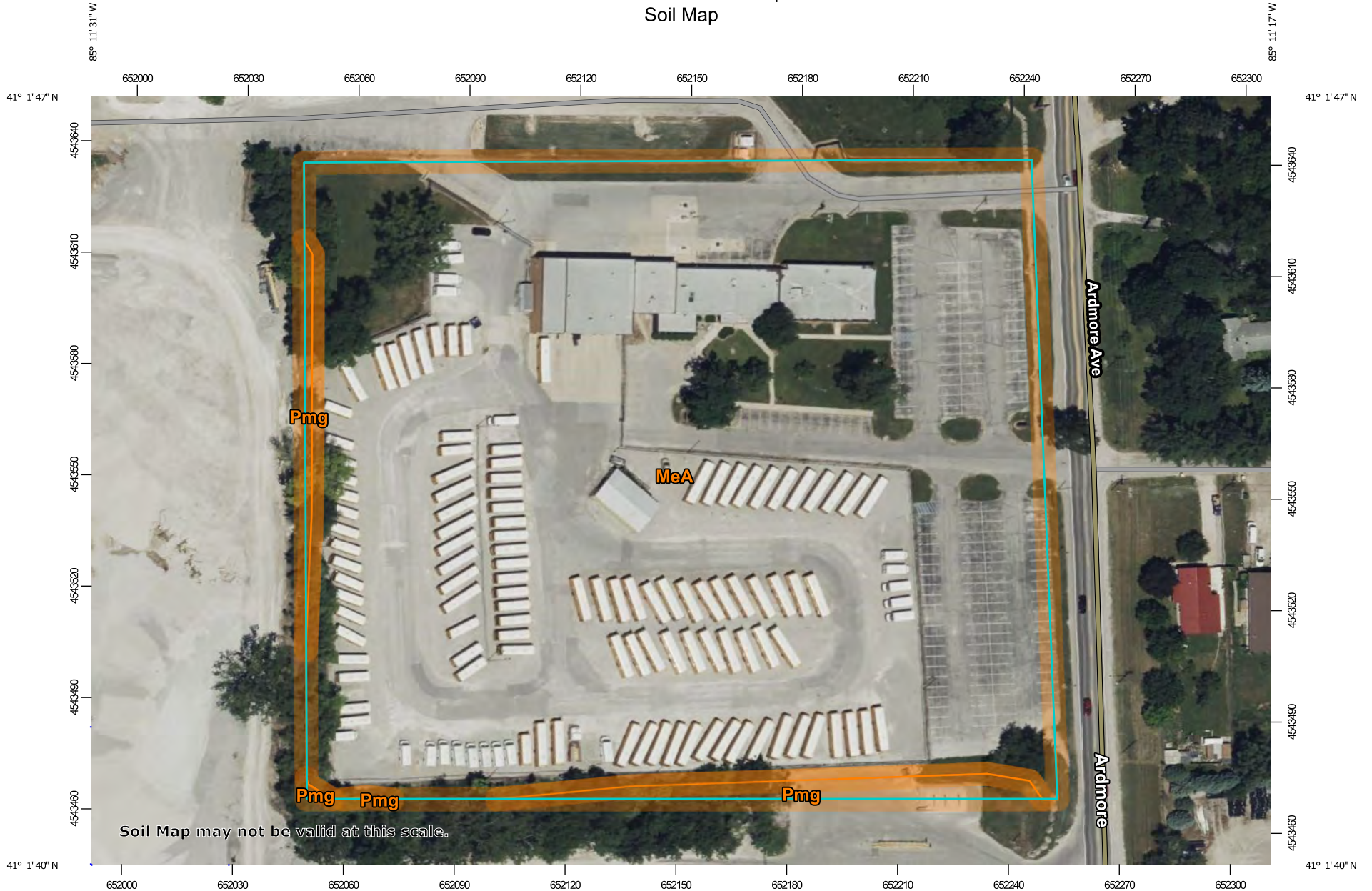
Custom Soil Resource Report

identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.

Custom Soil Resource Report Soil Map



Map Scale: 1:1,460 if printed on A landscape (11" x 8.5") sheet.


0 20 40 80 120 Meters

0 50 100 200 300 Feet


Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 16N WGS84


MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)




















Soils







 Soil Map Unit Polygons

 Soil Map Unit Lines


 Soil Map Unit Points

Special Point Features



-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot

-  Spoil Area
-  Stony Spot
-  Very Stony Spot
-  Wet Spot
-  Other
-  Special Line Features

Water Features

 Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL:
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Allen County, Indiana
 Survey Area Data: Version 22, Sep 2, 2022

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jun 18, 2022—Jun 21, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
MeA	Martinsville loam, gravelly substratum, 0 to 2 percent slopes	8.3	97.6%
Pmg	Pits, Gravel	0.2	2.4%
Totals for Area of Interest		8.5	100.0%

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however,

Custom Soil Resource Report

onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Allen County, Indiana

MeA—Martinsville loam, gravelly substratum, 0 to 2 percent slopes

Map Unit Setting

National map unit symbol: 5jd7
Elevation: 640 to 1,150 feet
Mean annual precipitation: 34 to 39 inches
Mean annual air temperature: 47 to 52 degrees F
Frost-free period: 165 to 175 days
Farmland classification: All areas are prime farmland

Map Unit Composition

Martinsville and similar soils: 90 percent
Minor components: 10 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Martinsville

Setting

Landform: Stream terraces, lake plains, outwash plains
Landform position (two-dimensional): Summit
Landform position (three-dimensional): Interfluve
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Loamy outwash over sandy and gravelly outwash

Typical profile

Ap,E - 0 to 12 inches: loam
Bt1 - 12 to 21 inches: clay loam
Bt2,BC - 21 to 40 inches: fine sandy loam
C1 - 40 to 55 inches: stratified silt loam to sand
2C2 - 55 to 60 inches: stratified gravelly sandy loam to gravelly sand

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high
(0.60 to 2.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 45 percent
Available water supply, 0 to 60 inches: Moderate (about 7.8 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 2s
Hydrologic Soil Group: B
Ecological site: F111XB404IN - Dry Outwash Upland
Other vegetative classification: Trees/Timber (Woody Vegetation)
Hydric soil rating: No

Minor Components

Westland

Percent of map unit: 5 percent

Landform: Depressions on stream terraces, depressions on outwash plains

Other vegetative classification: Mixed/Transitional (Mixed Native Vegetation)

Hydric soil rating: Yes

Rensselaer

Percent of map unit: 5 percent

Landform: Depressions

Other vegetative classification: Mixed/Transitional (Mixed Native Vegetation)

Hydric soil rating: Yes

Pmg—Pits, Gravel

Map Unit Setting

National map unit symbol: qvkh

Elevation: 640 to 940 feet

Mean annual precipitation: 34 to 40 inches

Mean annual air temperature: 47 to 50 degrees F

Frost-free period: 140 to 170 days

Farmland classification: Not prime farmland

Map Unit Composition

Pits, gravel: 100 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Pits, Gravel

Setting

Landform: Outwash plains, till plains

Landform position (two-dimensional): Footslope, toeslope

Landform position (three-dimensional): Side slope

Down-slope shape: Concave

Across-slope shape: Concave

Parent material: Sandy and gravelly outwash

Interpretive groups

Land capability classification (irrigated): None specified

Other vegetative classification: Mixed/Transitional (Mixed Native Vegetation)

Hydric soil rating: Unranked

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National Flood Hazard Layer FIRMMette



85°11'43"W 41°1'58"N



Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

- | | | |
|------------------------------------|--|--|
| SPECIAL FLOOD HAZARD AREAS | | Without Base Flood Elevation (BFE)
<i>Zone A, V, A99</i> |
| | | With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i> |
| | | Regulatory Floodway |
| OTHER AREAS OF FLOOD HAZARD | | 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone X</i> |
| | | Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i> |
| | | Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i> |
| | | Area with Flood Risk due to Levee <i>Zone D</i> |
| OTHER AREAS | | NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i> |
| | | Effective LOMRs |
| | | Area of Undetermined Flood Hazard <i>Zone D</i> |
| GENERAL STRUCTURES | | Channel, Culvert, or Storm Sewer |
| | | Levee, Dike, or Floodwall |
| OTHER FEATURES | | 20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
17.5 |
| | | Coastal Transect |
| | | Base Flood Elevation Line (BFE) |
| | | Limit of Study |
| | | Jurisdiction Boundary |
| | | Coastal Transect Baseline |
| | | Profile Baseline |
| | | Hydrographic Feature |
| MAP PANELS | | Digital Data Available |
| | | No Digital Data Available |
| | | Unmapped |

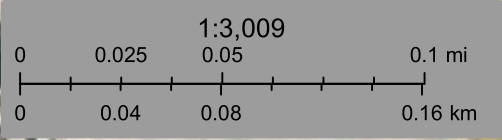


The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **5/12/2023 at 2:19 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.


This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



U.S. Fish and Wildlife Service, National Standards and Support Team,
wetlands_team@fws.gov

May 12, 2023

Wetlands

- | | | | | | |
|---|--------------------------------|---|-----------------------------------|---|----------|
|  | Estuarine and Marine Deepwater |  | Freshwater Emergent Wetland |  | Lake |
|  | Estuarine and Marine Wetland |  | Freshwater Forested/Shrub Wetland |  | Other |
| | |  | Freshwater Pond |  | Riverine |

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

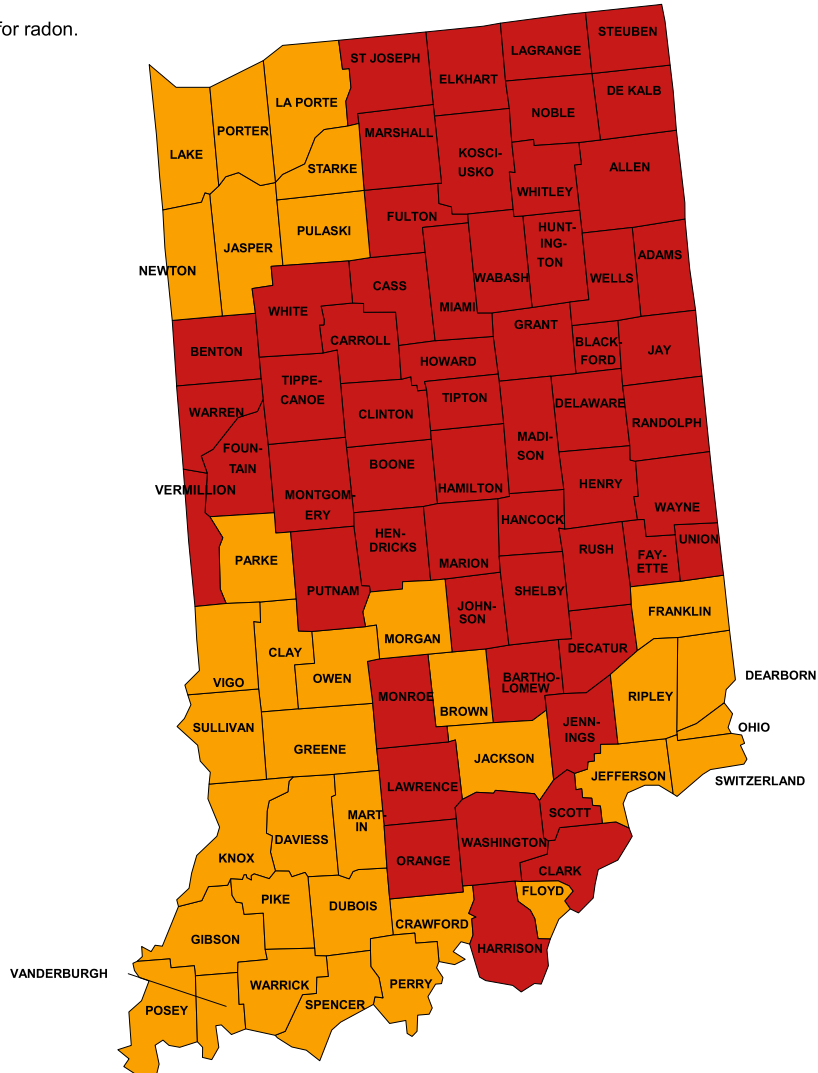
INDIANA - EPA Map of Radon Zones

<http://www.epa.gov/radon/zonemap.html>

The purpose of this map is to assist National, State and local organizations to target their resources and to implement radon-resistant building codes.

This map is not intended to determine if a home in a given zone should be tested for radon. Homes with elevated levels of radon have been found in all three zones.

All homes should be tested, regardless of zone designation.



IMPORTANT: Consult the publication entitled "Preliminary Geologic Radon Potential Assessment of Indiana" (USGS Open-file Report 93-292-E) before using this map. <http://energy.cr.usgs.gov/radon/grpinfo.html> This document contains information on radon potential variations within counties. EPA also recommends that this map be supplemented with any available local data in order to further understand and predict the radon potential of a specific area.



Zone 1



Zone 2



Zone 3