

**PHASE I ENVIRONMENTAL SITE ASSESSMENT  
2000 HAMPTON AVENUE  
ST. LOUIS, MISSOURI**

*Prepared for:*

**SAINT LOUIS DEVELOPMENT CORPORATION**  
St. Louis, Missouri

*Prepared by:*

**GEOTECHNOLOGY, INC.**  
St. Louis, Missouri

Geotechnology, Inc. Project No. 0990501.77DA

October 31, 2007



**GEOTECHNOLOGY, INC.**  
ENGINEERING AND ENVIRONMENTAL SERVICES  
SAINT LOUIS • COLLINSVILLE • KANSAS CITY

October 31, 2007

0990501.77DA

Mr. Chadwick Howell  
St. Louis Development Corporation  
1015 Locust Street, Suite 1200  
St. Louis, Missouri 63101

Reference: Phase I Environmental Site Assessment  
2000 Hampton Avenue  
St. Louis, Missouri

Dear Mr. Howell:

In general accordance with our Proposal P13866.00.77DA dated October 17, 2007, Geotechnology, Inc. has performed a Phase I Environmental Site Assessment (ESA) of the referenced site in St. Louis, Missouri.

We urge you to read the entire report and to contact the undersigned with any questions or concerns you may have about it.

A Phase I ESA comprises a number of individual elements, the basic nature and extent of which are determined in accordance with the standard of care applicable to Phase I ESAs. The standard of care is commonly defined as the care applied by the ordinary practitioner at the time and in the area where the ESA was performed. We believe that we have complied with the applicable standard of care. Note that our services intentionally did not include any inquiries with respect to asbestos-containing materials, radon, lead-based paint, lead in drinking water, mold, wetlands, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality and high voltage power lines.

The accompanying report is an instrument of service of Geotechnology, Inc. The report summarizes our findings and relates our opinions with respect to the potential for hazardous materials to exist at the site at levels likely to warrant mitigation pursuant to current regulatory guidelines. Note that our findings and opinions are based on information that we obtained on given dates, through records review, site review, and related activities. It is possible that other information exists or subsequently has become known, just as it is possible for conditions we observed to have changed after our observation. For these and associated reasons, Geotechnology, Inc. and many of its peers routinely advise clients for ESA services that it would be a mistake to place unmerited faith in findings and opinions conveyed via ESA reports. Geotechnology, Inc. cannot under any circumstances warrant or guarantee that not finding indicators of hazardous materials means that hazardous materials do not exist on the site. Additional research, including invasive testing, can reduce your risks, but no techniques now

St. Louis Development Corporation  
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commonly employed can eliminate these risks altogether. Geotechnology, Inc. will be pleased to provide more information in this regard.

We appreciate the opportunity to be of assistance. Please contact the undersigned if you have any questions.

Very truly yours,

**GEOTECHNOLOGY, INC.**



Michael S. Roark, R.G.  
Project Manager



Justin C. Perry  
Staff Scientist

JCP/MSR:jcp/sjc

Copies Submitted: (3)



## NOTICE

This report is an instrument of service prepared by Geotechnology, Inc. for the exclusive use of the St. Louis Development Corporation. In order to create a report, upon which St. Louis Development Corporation could rely, Geotechnology, Inc. worked closely with St. Louis Development Corporation in development of the scope of services, upon which all subsequent tasks have been based. No party other than St. Louis Development Corporation is permitted by Geotechnology, Inc. to rely on this instrument of Geotechnology, Inc.'s service. With the permission of St. Louis Development Corporation, Geotechnology, Inc. will meet with a third party to help identify the additional services required, if any, to permit such third party to rely on the information contained in this report, but only to the same extent of St. Louis Development Corporation's reliance, and subject to the same contractual, technological, and other limitations to which St. Louis Development Corporation has agreed.



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**ST. LOUIS, MISSOURI**

**1.0 EXECUTIVE SUMMARY**

This Phase I ESA was conducted in accordance with the ASTM Standard Practice for Environmental Site Assessments - Phase I Environmental Site Assessment Process, ASTM E1527-05 to review past usage of the subject site and adjacent properties, to identify recognized environmental conditions (RECs) and to assess the environmental impact of the RECs on the subject site. The subject property, located at 2000 Hampton Avenue in St. Louis, Missouri, currently consists of an office building approximately 38,000 square feet in area, an asphalt-covered lot approximately 69,000 square feet in area, and associated grassy and landscaped areas.

This Phase I ESA has revealed no evidence of recognized environmental conditions (RECs) at the subject property.

**2.0 INTRODUCTION**

2.1 Purpose. The purpose of this Phase I ESA is to review past usage of the subject site and adjacent properties, to identify recognized environmental conditions (RECs) and to assess the environmental impact of the RECs on the subject site. RECs are defined in the American Society for Testing and Materials (ASTM) Standard E 1527-05 as “the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term REC includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment, and that generally would not be subject to enforcement action if brought to the attention of appropriate government agencies. Conditions determined to be de minimis are not recognized environmental conditions.”

2.2 Methodology and Scope. This Phase I ESA was conducted in accordance with the ASTM Standard Practice for Environmental Site Assessments - Phase I Environmental Site Assessment Process, ASTM E1527-05. This process has been accepted by the United States Environmental Protection Agency (EPA) as being in accordance with the “All Appropriate Inquiry” (AAI) Rule. The Phase I ESA activities consisted of current and historical records reviews, a site reconnaissance, interviews and documentation in the form of a report.

### **3.0 SITE DESCRIPTION**

The subject property located at 2000 Hampton Avenue in St. Louis, Missouri, currently consists of an unoccupied office building approximately 38,000 square feet in area, an asphalt-covered lot approximately 69,000 square feet in area, and associated grassy and landscaped areas. The brick office building consists of two stories, and does not possess a basement.

The subject property is located in a commercial/industrial area. North of the subject property is the Metropolitan St. Louis Sewer District (MSD) Maintenance division. South of the subject property is Interstate Highway 44. East of the subject property is the City of St. Louis Street Department Maintenance Yard. West of the subject property is Hampton Avenue.

The site location and topography is shown on the United States Geological Survey (USGS) map included as Plate 1. A plan of site and surrounding properties are included in Plate 2.

### **4.0 PHYSICAL SETTING**

According to the 1991 Geologic Map of St. Louis City and County, Missouri prepared by the Missouri Department of Natural Resources, the site is underlain by shale, clay, limestone, coal, and sandstone of the Cherokee Group (Desmoinesian Series, Pennsylvanian System). According to the 1971 Engineering Geologic Map of St. Louis County, Missouri prepared by the Missouri Geological Survey, the soil at the site consists of silt and clay-rich loess.

According to the EDR Geocheck<sup>®</sup> Physical Setting Source Summary, the site is underlain by stratified sequences of limestone of the Pennsylvanian System. According to the EDR Report, the ground elevation at the site is approximately El 493.<sup>1</sup> Generally, the topography in the area of the site slopes toward the northeast.

Local water is supplied by the City of St. Louis Water Division, which has two water treatment plants. The Howard Bend Plant, which draws water from the Missouri River, and the Chain of Rocks Plant, which draws water just south of the confluence of the Missouri and Mississippi Rivers.

Soil in the area of the subject property consists of Urban land, with slopes of 0 to 3 percent. This map unit consists of areas in which more than 85 percent of the surface is covered by asphalt, concrete, buildings, or other impervious materials. Identification of the soils and soil-like materials is impractical because of variability.<sup>2</sup>

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<sup>1</sup> Elevations given herein are in feet and refer to mean sea level datum (msl).

In most areas, general estimations about the direction of groundwater movement can be derived from observations of land-surface topography. In effect, the water table often is a subdued replica of the land surface. In addition, the slope of the land surface is typically toward streams or rivers. Based on general topographic gradient and the location of surface water bodies as observed on topographic maps, groundwater may be flowing in a northeast direction toward the River Des Peres.

Commercial and residential properties in the area of the subject property obtain drinking water from municipal sources. Groundwater is generally not used as a potable water source in this area.

The average annual temperature and rainfall in the area is 56.2 degrees Fahrenheit and 38.00 inches, respectively. The prevailing winds are generally from the west-northwest and south in the spring, south in the summer, the south and west-northwest in the fall, and from the northwest to west-northwest in the winter.<sup>2</sup>

## **5.0 USER PROVIDED DATA**

Geotechnology submitted a User Questionnaire to Mr. Chadwick Howell of St. Louis Development Corporation. The purpose of the questionnaire was to obtain background information for the site as well as other pertinent details. A summary of Mr. Howell's responses is presented below. A copy of the User Questionnaire is included as Appendix A.

5.1 Title Records. A chain-of-title was not provided to Geotechnology.

5.2 Environmental Liens or Activity and Use Limitations. A representative of Geotechnology reviewed the Environmental Lien Search Report provided by EDR. Neither environmental property liens nor other activity and use limitations were identified for the subject property. A Special Warranty Deed was provided in the EDR Report. The deed, dated March 17, 1960, indicated that the title is vested in the Metropolitan St. Louis Sewer District, an entity that received the property from the John Hancock Mutual Life Insurance Company. The subject property was described as a portion of Lot 12, Block 4636-N, in the subdivision of D.W. Graham, City of St. Louis, situated and lying in the County of St. Louis City, State of Missouri. The deed indicated that the subject property had been leased to the Laclede Christy Company. A copy of the EDR environmental lien search report is included in Appendix B.

<sup>2</sup> Soil Survey of St. Louis County and St. Louis City, Missouri, U.S. Department of Agriculture, Soil Conservation Service, Issued 1982.

<sup>3</sup> Local Climatological Data-Annual Summary with Comprehensive Data, St. Louis, Missouri, National Oceanic and Atmospheric Administration, 1993.

5.3 Specialized Knowledge. Mr. Howell did not possess any specialized knowledge of environmental issues relating to the subject property. Mr. Howell was not aware of any specific chemicals that are present or were present on the subject property. Mr. Howell was not aware of any spills or other chemical releases that have taken place at the subject property.

*Based on our review of the User Questionnaire responses, RECs were not identified for the subject property.*

## **6.0 RECORDS REVIEW**

6.1 Government Agency Reference. File records from Environmental Data Resources, Inc. (EDR), were obtained and reviewed to reference data provided by government agencies. The environmental data system furnished information on several database records including records of listings outlined in the American Society of Testing and Materials (ASTM) standards. The approximate minimum search distances from the subject site for each of the databases are as follows:

- National Priority List (NPL) – 1.0 mile
- Proposed NPL – 1.0 mile
- National Priority Deletion List – 0.5 mile
- NPL Liens – Target Property
- Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) – 0.5 mile
- CERCLIS – No Further Remedial Action Planned (CERC-NFRAP) – 0.5 mile
- Corrective Action Report (CORRACTS) – 1.0 mile
- Resource Conservation & Recovery Act; Treatment, Storage, & Disposal facilities (RCRA TSD) – 0.5 mile
- RCRA Large Quantity Generators – 0.25 mile
- RCRA Small Quantity Generators – 0.25 mile
- Emergency Response Notification System (ERNS) spills – target property
- Hazardous Materials Information Reporting System (HMIRS) – target property
- US Engineering Controls – 0.5 mile
- US Institutional Controls – 0.5 miles
- Department of Defense Sites (DOD) – 1.0 mile
- Formerly Used Defense Sites (FUDS) – 1.0 mile
- US Brownfields Sites – 0.5 mile
- Consent Decree Sites (CONSENT) – 1.0 mile
- Records of Decision (ROD) Sites – 1.0 mile
- Uranium Mill Tailings Sites (UMTRA) – 0.5 mile

- Open Dump Inventory Sites (ODI) – 0.5 mile
- Toxic Chemical Release Inventory System (TRIS) – target property
- Toxic Substances Control Act Sites (TSCA) – target property
- FIFRA/TSCA Tracking System (FTTS) Sites – target property
- Section Seven Tracking Systems (SSTS) – target property
- Land Use Control Information System (LUCIS) – 0.5 mile
- Department of Transportation, Office of Pipeline Safety Incident and Accident Data (DOT OPS) – target property
- Integrated Compliance Information System (ICIS) – target property
- FIFRA/TSCA Tracking System Administrative Case Listing (HIST FTTS) – target property
- Clandestine Drug Labs (CDL) – target property
- Radiation Information Database (RADINFO) – target property
- CERCLA Lien Information (LIENS 2) – target property
- PCB Activity Database System (PADS) – target property
- Material Licensing Tracking System (MLTS) – target property
- Mines Master Index File (MINES) - 0.25 mile
- Facility Index System (FINDS) – target property
- RCRA Administrative Action Tracking System (RAATS) – target property
- Facility and Manifest Data (NY MANIFEST) – 0.25 mile
- State Hazardous Waste Sites (SHWS) – 1.0 mile
- Registry Sites Withdrawn or Deleted (DEL SHWS) – 1.0 mile
- State Landfill – 0.5 mile
- Solid Waste Facility Database List (HIST LF) – 0.5 mile
- Leaking Underground Storage Tanks (LUSTs) – 0.5 mile
- Underground Storage Tanks (USTs) – subject property and adjacent properties
- Leaking Aboveground Petroleum Storage Tanks (LAST) – 0.5 mile
- Aboveground Petroleum Storage Tanks (ASTs) – 0.25 mile
- Environmental Response Tracking Database (SPILLS) – target property
- Activity & Use Limitations (AUL) – 0.5 mile
- Voluntary Cleanup Program Sites (VCP) – 0.5 mile
- DRYCLEANERS – 0.25 mile
- BROWNFIELDS – 0.5 mile
- State CDL – target property
- Certified Hazardous Waste Resource Recovery Facilities (MO RRC) – target property
- MDNR Water Pollution Branch, Permitted Facility Listing (NPDES) – target property
- INDIAN RESERV – 1.0 mile
- INDIAN LUST – 0.5 mile
- INDIAN UST – 0.25 mile

- Manufactured Gas Plants – 1.0 mile
- EDR Historical Auto Stations – 0.25 mile
- EDR Historical Cleaners – 0.25 mile

<b>Table 1 Environmental Records Review</b>		
<b>Database Searched</b>	<b>Search Distance (miles)</b>	<b>Facilities Located</b>
<b>FEDERAL SITES</b>		
CERCLIS	0.5	2
CERCLIS-NFRAP	0.5	7
CORRACTS	1.0	1
RCRA-SQG	0.25	11
FUDS	1.0	1
ICIS	Target Property	1
FINDS	Target Property	1
<b>STATE SITES</b>		
SHWS	1.0	1
DEL SHWS	1.0	1
LUST	0.5	8
UST	0.25	9
VCP	0.5	1
<b>OTHER DATABASES</b>		
NY MANIFEST	0.25	1
WI MANIFEST	0.25	1

*Subject Property Search Results*

The subject property was listed under the ICIS and FINDS databases. A summary of the EDR database information follows.

ICIS

The EDR Report identified multiple listings for facilities that fall under the jurisdiction of the Metropolitan Sewer District (MSD). However, based on the addresses provided, the listings did not apply to the subject property.

## FINDS

The EDR Report identified the Prospect Hill Reclaim Proj Spec Waste Landfill. This listing was connected with the subject property address. However, the subject property is only a mailing address for the referenced site.

### Surrounding Property Search Results

Several environmental sites were listed within the specified-ASTM distances from the subject site.

## CERCLIS

- Zonolite Company, 1705 Sulphur Avenue, St. Louis, Missouri, is located approximately 1,100 feet north-northeast of the subject site. A Pre-CERCLIS Screening was completed on September 26, 2000. Discovery, Integrated Assessment, Removal Assessment, and Preliminary Assessment were started on September 27, 2000. The Integrated Assessment, Removal Assessment, and Preliminary Assessment were completed on June 10, 2001. This site was assigned a priority level of NFRAP.
- Hubert Wheeler State School, 5707 Wilson Avenue, St. Louis, Missouri, is located approximately 1/4 to 1/2 mile east-southeast of the subject site. Discovery was completed on February 2, 1993. A Preliminary Assessment, a Non-National Priorities List Potentially Responsible Party Search, a Removal Assessment

## CERCLIS-NFRAP

- Slay Transportation Company, Inc., 1441 Hampton Avenue, St. Louis, Missouri, is located approximately 1/4 to 1/2 mile north of the subject site. Discovery was completed on March 29, 1985. The Preliminary Assessment was completed, and the site was archived on July 21, 1987.
- Doyle, AT Co, Inc., 2360 South 59<sup>th</sup> Street, St. Louis, Missouri, is located approximately 1/4 to 1/2 mile south-southeast of the subject site. Discovery was completed on August 6, 1987. The Preliminary Assessment was completed, and the site was archived on October 30, 1987.
- Hampton Avenue Mercury, 2511 Hampton Avenue, St. Louis, Missouri, is located approximately 1/4 to 1/2 mile south of the subject site. Discovery was completed on July 31, 1999. Removal was initiated on August 1, 1999, and was completed on

August 31, 1999. The Preliminary Assessment was completed on November 4, 1999. The site was archived on November 15, 2002.

- Zonolite Company, 1705 Sulphur Avenue, St. Louis, Missouri, is located approximately 1,100 feet north-northeast of the subject site. This site was a reported former vermiculite processing site, and was reported to have received asbestos-contaminated vermiculite from W.R. Grace Company in Libby, Montana. Pre-CERCLIS screening was completed on September 26, 2000. Discovery, Integrated Assessment, Preliminary Assessment, and Removal Assessment were subsequently performed. The site was archived on April 16, 2007.
- Ace Scrap Metal, 5900 Manchester Road, St. Louis, Missouri, is located approximately 1/4 to 1/2 mile northeast of the subject site. Discovery was completed on February 2, 1986. A Preliminary Assessment and a Site Inspection were subsequently completed. The site was archived on January 23, 1989.
- Bitucote Products Company, 6350 Knox Industrial Drive, St. Louis, Missouri, is located approximately 1/4 to 1/2 mile west of the subject site. This site was listed as a potential asbestos site. Discovery was completed on August 6, 1987. The Preliminary Assessment was completed, and the site was archived on February 18, 1988.
- Midwest Industrial Chemical Company, 1509 Sublette Avenue, St. Louis, Missouri, is located approximately 1/4 to 1/2 mile east-northeast of the subject site. Discovery was completed on August 6, 1987. The Preliminary Assessment was completed, and the site was archived on February 19, 1988.

## CORRACTS

- SKF Industries, Inc., 2320 Marconi Avenue, St. Louis, Missouri, is located approximately 1/2 to 1 mile east-southeast of the subject site. This site was assigned a low corrective action priority on January 28, 1992. Once again, the site was assigned a low corrective action priority on January 20, 1994. A Stabilization Measures Evaluation was performed on August 28, 1996. The Corrective Action Process was terminated, with No Further Action, on April 4, 2000.

## RCRA-SQG

A total of 11 RCRA-SQG sites were located within a 1/4 mile radius of the subject site. Of these 11 sites, only three were located within a 1/8 mile radius of the subject site. These sites are listed below:

- Equipment Services, 1900B Hampton ESD Building, St. Louis, Missouri, is located approximately 200 feet north of the subject site. No violations were reported for this Small Quantity Generator.
- St. Louis Traffic Division, 1900-A Hampton Avenue, St. Louis, Missouri, is located approximately 200 feet north of the subject site. One violation was reported for this site, in the area of Generator-General Requirements. EDR Records indicate that compliance was achieved on September 20, 2001.
- The O' Brien Corporation, 1919 Hampton Avenue, St. Louis, Missouri, is located approximately 200 feet west of the subject site. No violations were reported for this Small Quantity Generator.

#### FUDS

- St. Louis Tank Armour, St. Louis, Missouri, is located approximately 1/2 to 1 mile west-southwest of the subject site. The government used this plant for the production of cast armor for military tanks. This site contains 3.576 acres of a 40-acre Scullin Steel Company site. The site consisted of an existing steel foundry plant. A 0.4378 acre privately owned parcel was also acquired by condemnation in 1942.

#### SHWS

- RHEOX, Inc., 5548 Manchester Avenue, St. Louis, Missouri, is located approximately 1/2 to 1 mile east-northeast of the subject site. This site is listed as a SHWS site with lead as the waste type. The date of placement is April 14, 1992. According to the EDR Report, remediation activity consisted of capping the contaminated parking lot with asphalt over an impermeable geofabric liner, and while minor cracks have developed in the asphalt, the cap is reportedly in good condition.

#### DEL SHWS

- King Adhesives, 5231 Northrup Avenue, St. Louis, Missouri, is located approximately 1/2 to 1 mile east of the subject site. This site was proposed for the Registry on May 30, 2002. A Certificate of Completion was issued by the Missouri Voluntary Cleanup Program on December 29, 2005. MRBCA non-residential Tier 1 Levels were used, and a restrictive covenant was in-place. This site was removed from the Registry on January 26, 2006.

LUST

- Hampton Maint Lot, 6238 Wilson Avenue, St. Louis, Missouri, is located approximately 340 feet south-southwest of the subject site. Clean-up for this site was initiated on September 13, 1993, and was completed on September 16, 1994. One 1,000-gallon kerosene UST, one 2,000-gallon diesel UST, and one 2,000-gallon unknown substance UST were reportedly removed from this site. A No Further Action letter was not reported for this site.
- McKesson Wine and Spirits, 2340 South 59<sup>th</sup> Street, St. Louis, Missouri, is located approximately 1/4 to 1/2 mile south-southeast of the subject site. Clean-up for this site was initiated on January 31, 1990, and was completed on March 29, 1990. Two, 6,000-gallon diesel USTs, and one 6,000-gallon gasoline UST were reportedly removed from this site. A No Further Action letter was not reported for this site.
- Energy Marketing 1224 LLC (Clark), 1301 Hampton Avenue, St. Louis, Missouri, is located approximately 1/4 to 1/2 mile north of the subject site. This site is listed as having a release date of April 16, 1993 related to a UST. According to the EDR Report, the affected media is not reported. The site is assigned LUST identification number R003873. Remediation activity is reported to have commenced on April 16, 1993 and completed on December 9, 1993. According to the EDR Report, a NFA letter was issued on February 1, 1994.
- Equipment Services Division, 1900 Hampton Avenue, St. Louis, Missouri, is located approximately 200 feet north, and down-gradient of the subject site. Two 8,000-gallon diesel USTs, one 10,000-gallon gasoline UST, one 8,000-gallon gasoline UST, one 250 gallon petroleum hydrocarbon/mineral spirits UST, one 550 gallon petroleum hydrocarbon/mineral spirits UST, one 2,000-gallon petroleum hydrocarbon/mineral spirits UST, one 1,500 gallon ethylene glycol UST, and one 1,000-gallon used oil UST were reportedly removed from this site. Cleanup was initiated on July 16, 1991. A Cleanup completion date was not provided. A Further Action letter was not reported for this site. Groundwater monitoring wells have been installed, and groundwater monitoring has been performed on-site.
- Convenient Food Mart #303, 1514 Hampton Avenue, St. Louis, Missouri, is located approximately 1/4 to 1/2 mile north of the subject site. Clean-up for this site was initiated on March 31, 1997, and was completed on December 11, 2000. The Missouri Department of Natural Resources issued a No Further Action letter for this site, dated January 12, 2001. Three 8,000-gallon gasoline USTs, and one 8,000-gallon diesel UST were listed as currently in use.
- Fleischer-Seeger Construction Co., 5725 Manchester Avenue, St. Louis, Missouri, is located approximately 1/4 to 1/2 mile northeast of the subject site. This site is listed

as having a release date of April 17, 1997. According to the EDR Report, the affected media are soil and ground water. The site is assigned LUST identification number R005823. According to the EDR Report, a NFA letter was issued on March 14, 2003. This site is also listed under the UST database.

- Allied Healthcare Products, Inc., 1720 Sublette Avenue, St. Louis, Missouri, is located approximately 1/4 to 1/2 mile east of the subject site. Clean-up for this site was initiated on June 10, 1993, and was completed on December 2, 1993. EDR records indicated that one 5,000-gallon "P. Mineral Seal Oil" UST was Permanently Closed in Place. A No Further Action Letter was not reported for this site.
- Mid-west Industrial Chemical Company, 1509 Sublette Avenue, St. Louis, Missouri, is located approximately 1/4 to 1/2 mile east-northeast of the subject site. Clean-up for this site was initiated on September 20, 1989, and was completed on December 4, 1989. One 10,000-gallon toluene UST, one 10,000-gallon hexane UST, one 10,000-gallon naphtha UST, one 2,000-gallon acetone UST, one 4,000-gallon methyl ethyl ketone UST, one 2,000-gallon ethyl acetate UST, one 2,000-gallon isopropyl alcohol UST, one 4,000-gallon isopropyl alcohol UST, and one 2,000-gallon naphtha UST were reportedly removed from the site. A No Further Action Letter was not reported for this site.

### UST

- Amoco Oil SS #18724, 5900 Leona C Wilmington, St. Louis, Missouri, is located approximately 230 feet south-southwest of the subject site. One 8,000-gallon gasoline UST, two 6,000-gallon gasoline USTs, and one 500-gallon unknown substance UST were reportedly removed from the site.
- Hampton Maint Lot, 6238 Wilson Avenue, St. Louis, Missouri, is located approximately 340 feet south-southwest of the subject site. This site was discussed in the LUST section.
- Hampton Car Wash, 2130 Hampton Avenue, St. Louis, Missouri, is located approximately 1/8 to 1/4 mile south-southeast of the subject site. One 500-gallon waste oil UST, and two 10,000-gallon gasoline USTs were reportedly removed from the site. Two 10,000-gallon gasoline USTs are reportedly currently in use.
- Equipment Services Division, 1900 Hampton Avenue, St. Louis, Missouri, is located approximately 200 feet north of the subject site. This site was discussed in the LUST section.

- South St. Louis City, 6134-6136 Amanda, St. Louis Missouri, is located approximately 500 feet northwest of the subject site. One 550 gallon diesel UST was reportedly removed from the site.
- Sulphur Yard, 1900 Sulphur Avenue, St. Louis, Missouri, is located approximately 200 feet north, and down-gradient of the subject site. Two 12,000-gallon gasoline USTs, one 8,000-gallon diesel UST, and one 500 gallon used oil UST were reportedly removed from the site. One 12,000-gallon gasoline UST, one 12,000-gallon diesel UST, and one 1,000-gallon used oil UST are reportedly currently in use.
- Shell #563, 2105 Hampton Avenue, St. Louis, Missouri, is located approximately 1/8 to 1/4 mile south-southeast of the subject site. Three 10,000-gallon gasoline USTs, and one 8,000-gallon gasoline UST are reportedly currently in use.
- W.R. Grace & Company, 1705 Sulphur Avenue, St. Louis, Missouri, is located approximately 1/8 to 1/4 mile north-northeast of the subject site. One 1,000-gallon gasoline UST was reportedly removed from the site.
- Crescent Parts, 2114 South 59<sup>th</sup> Street, St. Louis, Missouri, is located approximately 1/8 to 1/4 mile southeast of the subject site. One 4,000-gallon gasoline UST, and one 1,500-gallon gasoline UST were listed as removed from the site.

Discrepancies between information provided by government agencies and EDR may exist due to incomplete or non-updated databases of either resource. In addition, facilities may be listed in more than one category in the environmental screening report. The report presented by EDR is included in Appendix C.

A cross-reference of streets from orphan properties with the subject site address and street maps revealed one orphan site within the ASTM-specified distances from the subject property:

- The EDR Report identified a U.S. Brownfields database site at the intersection of I-44 and Hampton Avenue. Records indicated that a Phase I Environmental Site Assessment has been performed on the site. The exact location and size of this site was not provided. This site may be located near the subject property. However, the exact location is not known.

*In our opinion, the sites listed in the EDR Report are not considered RECs due to their respective distances and relative positions from the subject property, and their regulatory status.*

**6.2 Electric Utility.** The AmerenUE Company, the electric utility provider for the subject site, does not currently provide site-specific information regarding the polychlorinated biphenyls (PCB) status of electrical transformers. According to AmerenUE, the majority of

AmerenUE transformers are free of PCB's; however, slight levels of contamination, typically 50 ppm or less is not uncommon.

Ameren UE was previously contacted in 2002 by Geotechnology regarding the PCB status of electrical transformers at the site and surrounding areas. In a letter dated July 1, 2002 from Keith Zeitler of Ameren Services, two "PCB contaminated until tested" pole-mounted transformers, and one "flushed but not tested" pole-mounted transformer are listed as being located on the subject property.

6.3 Sanborn Fire Insurance Maps. A representative of Geotechnology reviewed Sanborn Fire Insurance Maps provided from EDR. Available maps from 1903, 1926, 1951, 1989, 1992, 1994, and 1995 were reviewed to assist with determining past land usage on and in the vicinity of the subject property. The following summarizes observations made from the Sanborn maps reviewed. Copies of the Sanborn Maps are included in Appendix D.

1903 Map:

The west half of the subject property was primarily a vacant lot with Sulphur Avenue running through it. A single outbuilding was shown west of Sulphur Avenue. A portion of the Laclede Fire Brick Manufacturing Company's Yard No. 2 was located on the eastern half of the subject property.

The River Des Peres was shown north of the subject property. A row of vacant buildings was shown on the west side of Sulphur Avenue, north of the river. A portion of the Laclede Fire Brick Manufacturing Company was located to the north of the subject property, east of Sulphur Avenue.

A primarily vacant residential subdivision was located west of the subject property. Coverage was not provided for the south adjoining properties. The Laclede Fire Brick Manufacturing Company was located to the east of the subject property.

1926 Map:

The west half of the subject property was primarily a vacant lot. A single outbuilding, and two converging railroad tracks were shown in this area. Sulphur Avenue no longer crosses the subject property. A portion of the Laclede Christy Clay Products Company's Plant No. 2 was located on the eastern half of the subject property.

The River Des Peres was shown to the north of the subject property. A row of vacant buildings was shown on the west side of a remaining section of Sulphur Avenue, north of the river. A primarily vacant residential subdivision was shown to the west of Hampton Avenue. The area to the south of the subject property was primarily vacant land, with three small outbuildings. The Laclede Christy Clay Products Company was located to the east of the subject property.

1951 Map:

The subject property appears essentially as it did on the 1926 map.

The River Des Peres channel had been widened, and shifted several hundred feet to the north. A storage yard with several buildings for the St. Louis Sewer Department was located north of the property, west of Sulphur Avenue. The Laclede Christy Clay Products Company was located to the north of the subject property, primarily east of Sulphur Avenue. A primarily vacant residential subdivision was shown to the west of Hampton Avenue. Two small buildings appeared to the southwest, across Hampton Avenue. One of the buildings was labeled as a filling station, with an apparent address of 2025 Hampton Avenue. The area to the south of the subject property was primarily vacant land, with three small outbuildings. The Laclede Christy Clay Products Company was located to the east of the subject property.

1989-1995 Maps:

The subject property appears as it does today on the 1989-1995 maps, with one building situated on the property.

To the north, two of the previous buildings associated with the St. Louis Sewer Department storage yard were still in place, and two additional buildings appeared in this area. The Laclede Christy Clay Products Company was no longer present. The City Street Department was present in its place, roughly occupying the same area. A portion of the City Street Department was located to the north of the subject property. Two large buildings were shown west of Hampton Avenue. The two buildings previously located to the southwest, across Hampton Avenue, were no longer present. The area of the former filling station at 2025 Hampton Avenue was occupied by the Interstate Highway 44 right-of-way. Interstate Highway 44 was located south of the subject property. A portion of the City Street Department was located to the east of the subject property.

*Due to the distance from the subject property, the former gasoline service station at 2025 Hampton Avenue does not represent an REC. The Sanborn Map Review did not identify evidence of RECs.*

6.4 Aerial Photographs. A representative of Geotechnology reviewed aerial photography provided by EDR (circa 1958, 1965, 1971, 1986 and 1991). The aerial photographs were reviewed to assist with determining past land usage on and in the vicinity of the subject site. Copies of the aerial photographs provided by EDR are included in Appendix E. A summary of our observations is as follows:

- 1958:

A single large building was shown on the west half of the subject property. Sulphur Avenue was shown, running generally north-south through the center of the subject property. A large, rectangular building was shown on the east half of the subject property. This building was surrounded by round structures on its west, north, and east sides. The Sanborn Map review identified these structures as kilns associated with the former fire brick company.

A collection of commercial buildings and round structures was shown to the north and northeast. The Sanborn Map review identified the round structures as kilns.

A vacant lot was shown to the north, with an apparent driveway running generally northwest-southeast through the center. Hampton Avenue was shown to the west. Two large buildings and residential development were shown further west. A vacant lot was shown to the south. This lot appeared to be under development. A collection of commercial/industrial buildings was shown to the east of the subject property.

- 1965:

A single large commercial/industrial building, and a smaller building were shown on the west half of the subject property. The section of Sulphur Avenue that passed through the subject property had apparently been demolished at this point. The east half of the subject property was apparently covered with vegetation.

A collection of commercial buildings and round structures was shown to the north and northeast. As stated previously, the Sanborn Map review identified the round structures as kilns. Four buildings were shown to the north, with an associated parking lot. Hampton Avenue was shown to the west. Two large buildings and residential development were shown further west. A vacant lot was shown to the south. A collection of buildings was shown to the east of the subject property.

- 1971:

The building on the west half of the subject property was larger than in the 1965 photograph. The east half of the subject property was apparently covered with vegetation.

A collection of buildings and associated parking lots was shown to the northeast of the subject property. Less development was shown in this area than in the 1965 photograph. Four buildings and an associated parking lot were shown to the north. Hampton Avenue was shown to the west. Two large buildings and residential development were shown further west. An apparent parking lot, a section of Sulphur Road, and a vegetation-covered lot were shown to the south of the subject property. The property to the east was covered with vegetation.

- 1986:  
The building on the west half of the subject property appeared as it did in the 1971 photograph. A paved lot was shown just east of this building, on the subject property.  
  
A collection of buildings and associated parking lots was shown to the northeast of the subject property. This collection of buildings appeared similar to those shown in the 1971 photograph. Four buildings and an associated parking lot were shown to the north. Hampton Avenue was shown to the west. Two large buildings and residential development were shown further west. Interstate 44 was shown to the south of the subject property. The interstate 44 right-of-way was shown to the east of the subject property.
- 1991:  
The 1991 aerial photograph was essentially unchanged from the 1986 aerial photograph.

*Based on the aerial photograph review, RECs were not identified for the subject property.*

6.5 City Directories. A representative of Geotechnology reviewed St. Louis City directory information available from Environmental Data Resources, Inc., and the St. Louis County Public Library to obtain information about previous occupants of the site and adjacent properties. These directories were reviewed to attempt to identify past occupants of the site and adjacent properties typically associated with the use, generation, storage, treatment or disposal of hazardous materials. The years reviewed included 2001, 1992, 1986, 1980, 1975, 1970, 1965, 1960, 1955, 1948, 1944, 1939, 1935, and 1930. A copy of the historical street directory summary report is included in Appendix F. Historic uses of the subject property are summarized in Table 3. Past tenants of nearby properties are presented in Table 4. Properties that are typically associated with the use, generation, storage, treatment or disposal of hazardous materials are shown in **bold**.

It should be noted that the 2064 Hampton address listing is present in both tables. Based on a review of the Sanborn Fire Insurance Maps and the aerial photographs, this address appeared to be part of the subject property prior to 1965.

<b>Table 2</b>			
<b>Historical Tenants of the Subject Property</b>			
<b>Address(es)</b>	<b>Years</b>	<b>Tenant</b>	<b>Use</b>
2000 Hampton Avenue	1930-1955	No Listing	
	1960	Vacant	
	1965-1980	MSD	Offices
	1986-2001	No Listing	
<b>2064 Hampton Avenue</b>	<b>1960</b>	<b>Porter HK Co. Inc. Refractor – IES Div Laclede Christy Products</b>	<b>Clay products Company</b>

<b>Table 3</b>			
<b>Historical Tenants of Nearby Properties</b>			
<b>Address(es)</b>	<b>Years</b>	<b>Tenant</b>	<b>Use</b>
<b>2064 Hampton Avenue</b>	<b>1965</b>	<b>Porter HK Co. Inc. Refractor – IES Div Laclede Christy Products</b>	<b>Clay Products Company</b>
	1970	<b>City Lighting Division</b>	
<b>1900 Hampton Avenue</b>	1916-1970	No Listing	
	<b>1975-2001</b>	<b>St. Louis City Streets Department</b>	<b>Maintenance Yard</b>
<b>1919 Hampton Avenue</b>	1916-1955	No Listing	
	1960	Armstrong Cork Co.	Corks
	<b>1965-1970</b>	<b>Ark, Inc. Plastic Molding</b>	<b>Plastics</b>
	1975-1989	O'Brien Equipment Co.	Equipment Rentals
	1994-2001	No Listing	
<b>2025 Hampton Avenue</b>	1916-1948	No Listing	
	<b>1955-1965</b>	<b>Clark Oil Service Station</b>	<b>Service Station</b>
	1970-2001	No Listing	

*Hazardous materials or petroleum products may have been used at the Porter HK Co. Inc. Refractor-IES Div Laclede Christy Products Company, St. Louis City Streets Department, City Lighting Division, and Ark, Inc. Plastic Molding facility. However, there have been no documented releases at these facilities.*

*Based on the Sanborn Map review, the Clark Oil Service Station was previously located to the southwest of the subject property, west of Hampton Avenue, in an area currently covered by Interstate Highway 44. Due to the distance from the subject property, this former gasoline service station does not represent an REC. Based on the historic street directory review, RECs were not identified for the subject property.*

6.6 Historical Topographic Maps. Historical topographic maps were provided to Geotechnology by EDR. A representative of Geotechnology reviewed historical topographic maps (circa 1912, 1933, 1950, 1968, 1974, 1979, and 1993) to obtain information about previous occupants of the subject site and surrounding properties. Copies of the historical topographic maps are included in Appendix G.

- The 1904 (revised 1912) map did not show development on the subject property. Development was shown to the northwest and to the east. Railroad tracks and the River Des Peres were shown to the north of the subject property.
- The 1933 map did not show development in the area of the subject property. A single building was shown to the north of the subject property. Hampton Avenue did not extend north of the subject property at this point in time. Interstate 44 was not present at this point in time.
- The 1941 (revised 1950) map was essentially unchanged from the 1933 map.
- The 1954 (revised 1968) map showed a building on the west half of the subject property. A section of Sulphur Road was shown running generally north-south through the center of the subject property. Commercial or industrial development was shown to the east, northeast and north. A large commercial/industrial building and apparent residential development was shown to the west, across Hampton Avenue. No development was shown to the south of the subject property.
- The 1954 (revised 1974) map showed a building on the west half of the subject property. Commercial or industrial development was shown to the east, northeast and north. A large commercial/industrial building and apparent residential development was shown to the west, across Hampton Avenue. Interstate 44 was shown to the south.
- The 1954 (revised 1993) map was essentially unchanged from the 1954 (revised 1974) map.
- The 1998 map did not show development in the area of the subject property.

*Based on the historic topographic map review, RECs were not identified for the subject property.*

## **7.0 SITE RECONNAISSANCE**

Observations of the subject property and perimeter areas were performed on October 24, 2007, by Mr. Justin Perry, with Geotechnology, Inc. The site reconnaissance was conducted under the direction of Mr. Michael Roark, R.G., an Environmental Professional with Geotechnology, Inc. The purpose of the site reconnaissance was to note visual evidence of RECs at the subject property and immediately adjacent sites. Site photographs are presented in Appendix H. Field observations are summarized as follows:

### **7.1 Physical Setting.**

- The subject property is currently an asphalt lot with one building and associated landscaping. The subject property is bounded by Interstate Highway 44 to the south, MSD's maintenance yard to the north, the City of St. Louis maintenance yard to the east, and Hampton Avenue to the west.
- The office building at the subject property consists of two floors. Flooring materials consisted of concrete, tile and carpet.
- The office building is currently vacant.

### **7.2 Hazardous Materials and Petroleum Products.**

- Thermostats were observed throughout the building. Thermostats may contain mercury.

### **7.3 HVAC Systems.**

- A Liebert Corporation air conditioning unit was observed in the former computer room, on the 1st floor.
- Air conditioning equipment was observed on the 1st floor.

### **7.4 Tanks and Drums.**

- One, approximately 100-gallon aboveground storage tank (AST) was observed in the northwest corner of the boiler room. A pipe connected to the tank was labeled, "condensate." This AST was likely a condensate tank associated with the air conditioning system.

### **7.5 Surface Staining and Stressed Vegetation.**

- Stressed vegetation was not observed during the site visit.

#### 7.6 Drains and Sumps.

- Sumps were not observed on the subject property. Floor drains were observed on the 1st floor. No petroleum staining was observed in the area of the floor drains.

#### 7.7 Pits, Ponds, and Lagoons.

- Pits, ponds and lagoons were not observed on the subject property.

#### 7.8 Potential PCB-Containing Equipment.

- The elevator machinery room was locked at the time of the site visit. According to Mr. Charles Autry, Maintenance Supervisor with MSD, the elevators had been shut down. During the previous Phase I ESA site visit, performed by Geotechnology in 2002, hydraulic elevator machinery was observed and staining was not observed. Mr. Autry did not believe that conditions in the elevator machinery room had changed since that time.
- Two, pole-mounted electrical transformers were observed just north of the building on the subject property. Evidence of leakage or spills was not observed.
- Fluorescent light fixtures and ballasts were observed throughout the building.

#### 7.9 Asbestos-Containing Materials.

- Due to the age of the building, asbestos-containing materials may be present.

*Based on the site reconnaissance, RECs were not identified for the subject property.*

### **8.0 INTERVIEWS**

**8.1 Owner Interviews.** The Metropolitan St. Louis Sewer District (MSD) is the owner of the subject property. Mr. Charles Autry, Facilities Manager with MSD, was interviewed during the site visit. He stated that the building furnace was connected to natural gas, and that Laclede Gas had recently turned off the natural gas supply to the building. Mr. Autry was not aware of any current or previous heating oil tanks or other USTs at the subject property.

A raised concrete pad was observed in the boiler room, in the southeast corner. Staining was not observed on this concrete pad. According to Mr. Autry, the concrete pad had been used as a storage area for filing cabinets.

Mr. Autry was not aware of any hazardous materials or petroleum products at the subject property. Mr. Autry stated that the subject property was previously occupied as an office building. He stated that the subject property is currently vacant, and is only used for storage of miscellaneous items. Mr. Autry stated that the Halon fire suppression system had been removed from the building.

8.2 Local Fire Department. The St. Louis City Fire Department was not contacted, due to the fact that the standard response time is typically greater than two months.

*Based on the site contact interviews, RECs were not identified for the subject property.*

## **9.0 PREVIOUS ENVIRONMENTAL REPORTS**

Geotechnology previously conducted a Phase I ESA at the subject property, dated August 13, 2002. The previous Phase I ESA report identified the following potential environmental concerns:

- The EDR report identified various sites within the ASTM specified distances from the subject property. With the exception of the City Streets Department Equipment Services Division LUST site to the east, the sites listed in the EDR report do not appear to be environmental threats based on their distance and relative position from the subject property. Based on a presumed northerly groundwater gradient, the potential for impact of the City Street Department LUST site on the subject property is reduced. Soil and groundwater sampling and analysis were recommended to evaluate and reduce the potential risk that contamination may be present due to the City Streets Department site.
- According to interviews with the St. Louis Fire Department and MSD personnel, a transformer oil spill occurred in November 1999. The spill was reportedly cleaned up, and Geotechnology subsequently conducted sampling in the spill area (as described later in this section).
- Oil staining was observed on the parking lot of the subject property during the site reconnaissance. In our opinion, these spills were considered de minimis releases and did not present a material risk of harm to public health or the environment.
- Containers of Freon 22 and Freon 11, cleaning supplies, and anhydrous ammonia were observed in the building at the subject site.
- Hydraulic elevator machinery was located in the building.

- Asbestos-containing materials were identified during previous asbestos surveys at the subject property.
- Various items were identified that, if they were to be discarded, would be considered universal wastes. Fluorescent light fixtures were observed throughout the buildings at the subject site and should be properly disposed. Ballasts in fluorescent light fixtures may contain PCBs, which are also regulated. In addition, the buildings may contain mercury thermostats. Mercury is an EPA-regulated hazardous waste.

In response to the recommendations provided in the August 13, 2002 Phase I ESA Report, Geotechnology performed limited environmental sampling at the subject property. Field activities are documented in the Limited Environmental Sampling report No. 0655102.2120.1000, dated November 18, 2002. More specifically, this sampling was in response to the City Streets Department LUST site, and the reported transformer spill.

One soil boring (DP-1) was advanced in the east corner of the subject property, in order to evaluate any impact associated with the LUST site. A temporary well (piezometer) was installed, and groundwater was collected. Both soil and groundwater samples were analyzed for benzene, toluene, ethylbenzene, and xylene (BTEX); methyl tertiary-butyl ether (MTBE) and total petroleum hydrocarbons (TPH) per Iowa Methods OA-1 and OA-2.

One surficial soil sample (PCB SAMP) was collected from the area of the reported transformer spill. This soil sample was analyzed for polychlorinated biphenyls (PCBs) per USEPA Method 8082.

TPH was detected in soil from boring DP-1 at a concentration of 9.9 parts per million (ppm), which was below the "Cleanup Levels for Missouri" (CALM) Scenario A cleanup guideline of 200 ppm. For the soil sample, other analytical parameters were below laboratory detection limits. BTEX, MTBE, and TPH were not detected in the groundwater sample from Boring DP-1. PCBs were not detected in the surficial soil sample PCB SAMP.

As part of the August 13, 2002 Phase I ESA Report, Geotechnology submitted a Client Questionnaire to Mr. John Lodderhose, and an Owner/Tenant Questionnaire to Mr. Mike Phelan of MSD. The purpose of the questionnaires was to obtain historical background information for the site, as well as other pertinent details. According to information provided by Mr. Lodderhose, an asbestos inspection was performed on the property in 1999. According to client-supplied asbestos survey reports prepared by O'Brien and Gere and United Infrastructure Corporation, asbestos-containing materials (ACM) were identified at the subject property. According to the information provided by Mike Phelan, the original office building was built in 1953, with additions in 1970 and 1977. Mr. Phelan also confirmed the transformer spill that was remediated by Union Electric.

*Based on the previous Geotechnology-conducted Phase I ESA and Limited Environmental Sampling, RECs were not identified for the subject property.*

## **10.0 DATA GAP ANALYSIS**

The St. Louis Fire Department was not contacted. However, in our opinion, based on our previous assessments and current Phase I ESA historical and current database coverage, this deficiency does not affect our ability to identify RECs on the subject property, and is therefore not considered a significant data gap.

## **11.0 FINDINGS AND OPINIONS**

Geotechnology has performed a Phase I ESA Update of the property located at 2000 Hampton Avenue in St. Louis, Missouri (subject property). Geotechnology has endeavored to perform this Phase I ESA with the scope and limitations of ASTM Standard E1527-05. This Phase I ESA has revealed no evidence of recognized environmental conditions (RECs) at the subject property.

Although not considered RECs, the following de minimis condition was identified during this Phase I ESA:

- The EDR report identified various sites within the ASTM specified distances from the subject property. With the exception of the City Streets Department Equipment Services Division LUST site to the east, the sites listed in the EDR report do not appear to be environmental threats based on their distance and relative position from the subject property. Based on a presumed northerly groundwater gradient, the potential for impact of the City Street Department LUST site on the subject property is reduced. Soil and groundwater sampling and analysis were recommended in Geotechnology's August 13, 2002 ESA to evaluate and reduce the potential risk that contamination may be present due to the City Streets Department site. Geotechnology subsequently performed limited environmental sampling at the subject property, in part, to address the potential for impact from this LUST site. As stated in Geotechnology's November 18, 2002 Limited Environmental Sampling Report, TPH was detected in soil from boring DP-1 at a concentration of 9.9 parts per million (ppm), which was below the CALM Scenario A cleanup guideline of 200 ppm. For the soil sample, other analytical parameters were below laboratory detection limits. In addition, BTEX, MTBE, and TPH were not detected in the groundwater sample from Boring DP-1.
- According to previous interviews with the St. Louis Fire Department and MSD personnel, a transformer oil spill occurred in November 1999. Although the spill

was reportedly cleaned up, the potential exists for impacted soil and groundwater to remain at the subject property. Geotechnology subsequently performed limited environmental sampling at the subject property, in part, to address the potential for impact from this transformer. As stated in Geotechnology's November 18, 2002 Limited Environmental Sampling Report, laboratory results indicated that PCBs were not detected in the surficial soil sample taken from the area of the reported transformer spill.

- A Liebert Corporation air conditioning unit was observed in the former computer room, on the 1st floor. In addition, building air conditioning equipment was observed on the 1st floor. In general, the building cooling systems should be properly purged prior to removal.
- Hydraulic elevator machinery was located in the building. This equipment and its contents should be properly handled and disposed to reduce the risk of impacting soil and groundwater at the subject property.
- Asbestos-containing materials were identified during previous asbestos surveys at the subject property.
- Various items were identified that, if they were to be discarded, would be considered universal wastes. Fluorescent light fixtures were observed throughout the building at the subject site and should be properly disposed. Ballasts in fluorescent light fixtures may contain PCBs, which are also regulated. In addition, the building may contain mercury thermostats. Mercury is an EPA-regulated hazardous waste.
- Historical records indicated that portions of the subject property were previously developed for industrial use. Previously developed areas may have been backfilled with demolition debris.

## **12.0 CONCLUSIONS**

We have performed as Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of the property located at 2000 Hampton Avenue in St. Louis, Missouri (subject property). Any exception to, or deletions from, this practice is described in Section 10.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

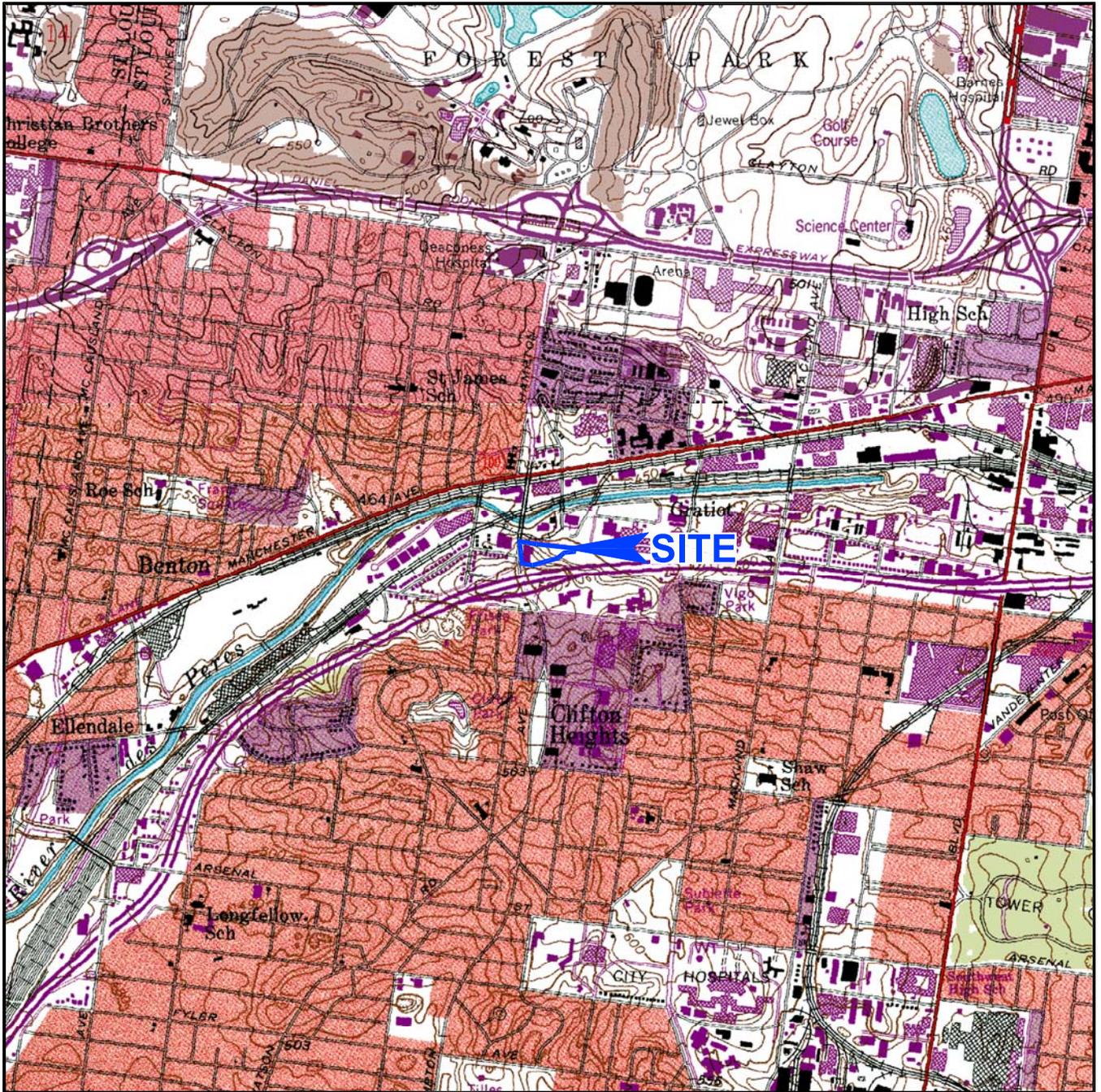
## **13.0 DEVIATIONS FROM ASTM**

To the best of our knowledge, there have not been deviations from the ASTM standard.

#### **14.0 QUALIFICATIONS**

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, and 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 the all appropriate inquiries in conformance with the standard and practices set forth in 40 CFR Part 312.

Resumes of the environmental professionals who performed this Phase I ESA of the subject property are presented in Appendix I.



**NOTE**

Plan adapted from 7.5 minute U.S.G.S. maps for Webster Groves and Clayton, Missouri Quadrangles, last revised in 1993.

0 1000 2000 4000



SCALE IN FEET



Drawn By: SLC    CK'd By: JCP    App'vd By: MSR

Date: 10-26-07    Date: 10-31-07    Date: 10-31-07



**GEOTECHNOLOGY INC.**  
ENGINEERING AND ENVIRONMENTAL SERVICES  
ST. LOUIS • COLLINSVILLE • KANSAS CITY

Phase I ESA Update  
2000 Hampton Avenue  
St. Louis, Missouri

**SITE LOCATION  
AND TOPOGRAPHY**

Project Number  
0990501.77DA

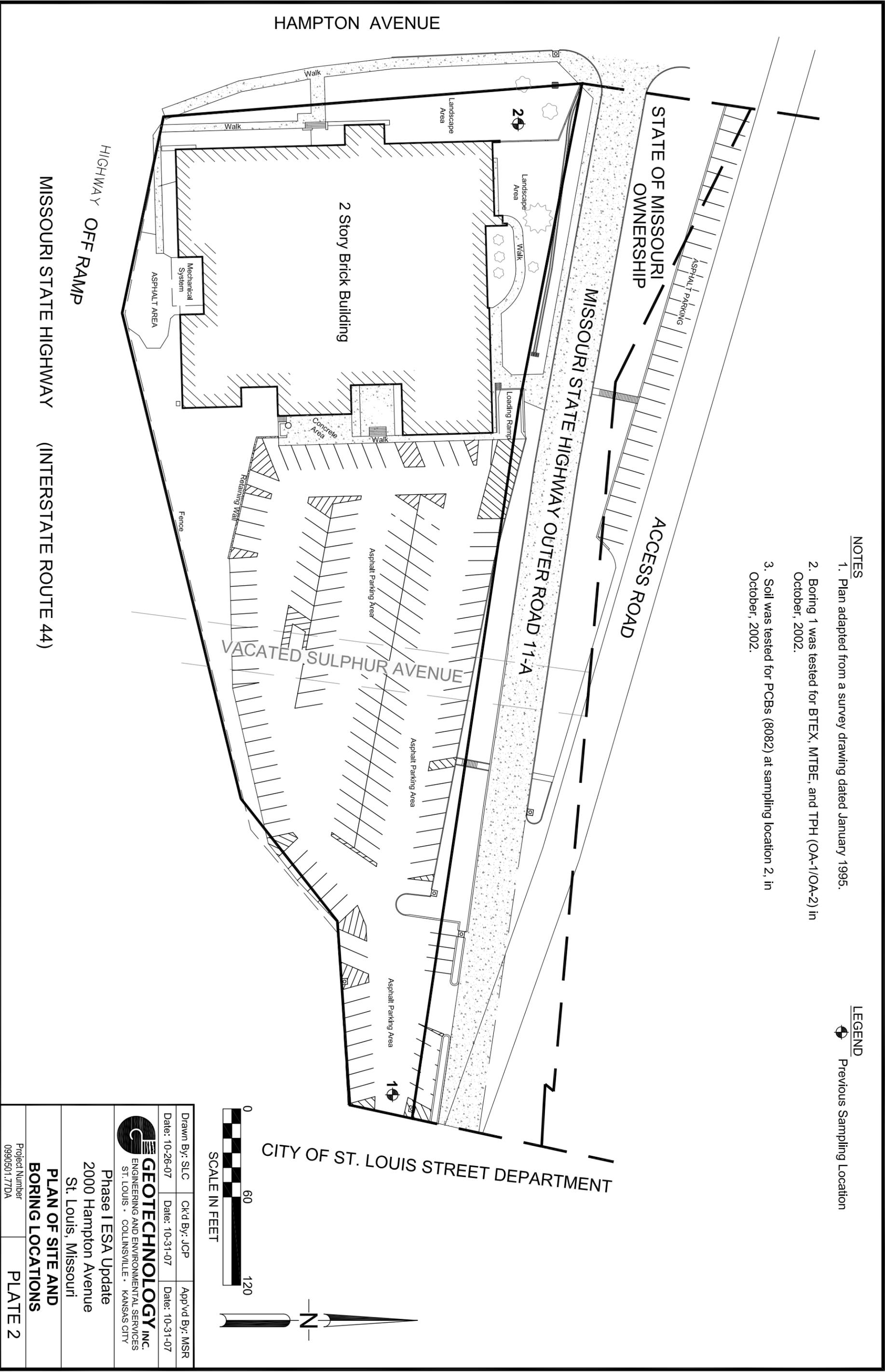
**PLATE 1**

**NOTES**

1. Plan adapted from a survey drawing dated January 1995.
2. Boring 1 was tested for BTEX, MTBE, and TPH (OA-1/OA-2) in October, 2002.
3. Soil was tested for PCBs (8082) at sampling location 2, in October, 2002.

**LEGEND**

-  Previous Sampling Location



MISSOURI STATE HIGHWAY (INTERSTATE ROUTE 44)

HIGHWAY OFF RAMP

CITY OF ST. LOUIS STREET DEPARTMENT



Drawn By: SLC	CK'd By: JCP	App'vd By: MSR
Date: 10-26-07	Date: 10-31-07	Date: 10-31-07
 <b>GEOTECHNOLOGY INC.</b> ENGINEERING AND ENVIRONMENTAL SERVICES ST. LOUIS • COLLINSVILLE • KANSAS CITY		
Phase I ESA Update 2000 Hampton Avenue St. Louis, Missouri		
<b>PLAN OF SITE AND BORING LOCATIONS</b>		
Project Number 0990501.77DA	PLATE 2	

**APPENDIX A**

**USER QUESTIONNAIRE**

**Perry, Justin**

---

**From:** Roark, Michael  
**Sent:** Friday, October 26, 2007 3:23 PM  
**To:** Perry, Justin  
**Subject:** FW: 2000 Hampton

Justin, see below and include this email with the User Questionnaire. Thanks!

Mike

-----Original Message-----

**From:** Chad Howell [mailto:HowellC@stlouiscity.com]  
**Sent:** Friday, October 26, 2007 3:21 PM  
**To:** Roark, Michael  
**Subject:** RE: 2000 Hampton

Sorry Mike, I guess I checked the wrong box. The purchase price DOES reflect the fair market value.

Chadwick Howell  
Engineer Project Manager  
St. Louis Development Corporation  
1015 Locust Street, Suite 1200  
St. Louis, MO 63101  
314.622.3400 x207  
314.231.2341 (Fax)  
howellc@stlouiscity.com

>>> "Roark, Michael" <M\_Roark@geotechnology.com> 10/26/07 2:22 PM >>>

Hi Chad, thanks for sending over the User Questionnaire for 2000 Hampton. I do have one question...regarding the "purchase price analysis" question, you indicated that the purchase price does not reasonably reflect the fair market value. Could you please qualify that response for me. Is it due to a known or perceived environmental contamination issue, or some other reason? Thanks, and have a great weekend!

Mike Roark



Francis G. Slay  
Mayor

Rodney Crim  
Executive Director

Suite 1200  
1015 Locust Street  
St. Louis, MO 63101  
(314) 622-3400  
(314) 259-3435-TDD  
Fax (314) 231-2341

**IMPORTANT CONFIDENTIALITY NOTE**

This facsimile communication is intended only for the use of the individual to whom it is addressed and may contain information that is proprietary or confidential or privileged. If you are not the intended recipient (or an employee or agent responsible for delivering this communication to the intended recipient), you are hereby notified that any dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please notify the sender immediately by telephone and return it to the sender by mail. Sender will reimburse you for any expense incurred. Thank you.

**FAX TRANSMITTAL COVER SHEET**

To: Mike Roark

Company Name: Geotechnology

Fax Number: 997 2067

Number of Pages: 6 (including this page)

Date: 10/26/07

From: Chad Howell

Transmitting Contact: \_\_\_\_\_

Comments: 2000 Hampton Phase 1 Questionnaire

**PHASE I ENVIRONMENTAL ASSESSMENT  
USER QUESTIONNAIRE**

<b>Project Name</b>	Phase I ESA	<b>Project No.:</b>	0990501.77DA
<b>Submitted to:</b>	Mr. Chadwick Howell (St. Louis Development Corporation)	<b>Date:</b>	October 23, 2007
<b>Subject Property:</b>	2000 Hampton Avenue (St. Louis, Missouri)		Michael Roark, RG, RBP Geotechnology Representative

**INSTRUCTIONS**

The purpose of this questionnaire is to obtain information regarding the subject property. This user of the Phase I ESA must provide the following information (if available) to the Environmental Professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete. Please answer all questions to the best of your knowledge and in good faith. Your cooperation is appreciated; if you have any questions, please contact the indicated Geotechnology, Inc. representative at (314) 997-7440. Please return this questionnaire within 3 days of receipt to:

Geotechnology, Inc.  
11816 Lackland Road, Suite 150  
St. Louis, Missouri 63146

**I. TENANT/OWNERSHIP DATA**

1. Project Address: 2000 Hampton Avenue  
St. Louis MO 63139
2. Present Owner: Metropolitan St. Louis Sewer District  
Contact: Charlie Austry Telephone No. 768 6220
3. Present Tenant: MSD  
Contact: \_\_\_\_\_ Telephone No. \_\_\_\_\_  
Type of Business: offices
4. Permission for Access Required? Owner; Yes \_\_\_\_\_ No \_\_\_\_\_ Tenant; Yes \_\_\_\_\_ No \_\_\_\_\_
5. Arrange Site Access Through: see # 2 Tel. No. \_\_\_\_\_
6. Have other geotechnical or environmental reports been prepared to your knowledge?

PHASE I ENVIRONMENTAL ASSESSMENT  
USER QUESTIONNAIRE

Yes   X   No \_\_\_\_\_ If yes, please provide a copy.

II. PROPERTY DATA

1. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?

Yes \_\_\_\_\_ No   X  

If yes, please explain: \_\_\_\_\_

2. Are you aware of any activity and use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law? Yes \_\_\_\_\_ No   X   If yes, give a brief description: \_\_\_\_\_

3. As the user of this Phase I 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 of the chemicals and processes used by this type of business? Yes \_\_\_\_\_ No   X  

If yes, give a brief description: \_\_\_\_\_

4. Does the purchase price being paid for this property reasonably reflect the fair market value of the property? Yes \_\_\_\_\_ No   X

PHASE I ENVIRONMENTAL ASSESSMENT  
USER QUESTIONNAIRE

If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property? Yes \_\_\_\_\_ No \_\_\_\_\_

5. 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? Yes \_\_\_\_\_ No ✓

For example:

a.) Do you know the past uses of the property? Yes \_\_\_\_\_ No ✓ If yes, give a brief description:

\_\_\_\_\_  
\_\_\_\_\_

b.) Do you know of specific chemicals that are present or once were present at the property?

Yes \_\_\_\_\_ No If yes, give a brief description:

\_\_\_\_\_  
\_\_\_\_\_

c.) Do you know of spills or other chemical releases that have taken place at the property?

Yes \_\_\_\_\_ No If yes, give a brief description:

\_\_\_\_\_  
\_\_\_\_\_

d.) Do you know of any environmental cleanups that have taken place at the property?

Yes \_\_\_\_\_ No If yes, give a brief description:

\_\_\_\_\_  
\_\_\_\_\_

6.) As the user of this Phase I ESA, 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 \_\_\_\_\_ No If yes, give a brief description:

\_\_\_\_\_  
\_\_\_\_\_

**PHASE I ENVIRONMENTAL ASSESSMENT  
USER QUESTIONNAIRE**

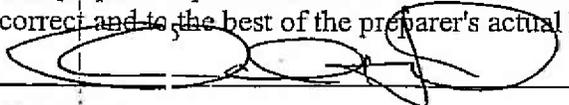
---

PHASE I ENVIRONMENTAL ASSESSMENT  
USER QUESTIONNAIRE

This questionnaire was completed by:

Name Chad Howell Tel. No. 314 622 3400 x 207  
 Title Engineer Project Manager Date 10/25/07  
 Firm St. Louis Development Corp  
 Address 1015 Locust Street Ste 1200  
St. Louis MO 63101

The preparer represents that to the best of the preparer's knowledge the above statements and facts are true and correct and to the best of the preparer's actual knowledge no material facts have been suppressed or misstated.

  
 Signature \_\_\_\_\_ Date 10/25/07

\_\_\_\_\_  
 Signature \_\_\_\_\_ Date \_\_\_\_\_

stdpar\Q\_client\_AAI.doc

**APPENDIX B**

**EDR ENVIRONMENTAL LIEN SEARCH REPORT**



# **The EDR Environmental Lien Search Report**

**2000 HAMPTON AVENUE  
ST LOUIS CITY COUNTY, MISSOURI**

**Friday, October 26, 2007**

**Project Number: L07-09397**

## **The Standard In Environmental Risk Management Information**

440 Wheelers Farm Road  
Milford, Connecticut 06460

**Nationwide Customer Service**

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

# ENVIRONMENTAL LIEN REPORT

The EDR Environmental LienSearch Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied property information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' office, registries of deed, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved and description); and
- provide a copy of the deed or cite documents reviewed;

## **Thank you for your business**

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

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# ENVIRONMENTAL LIEN REPORT

The EDR Environmental Lien Search Report is intended to assist in the search for environmental liens filed in land title records.

## **TARGET PROPERTY INFORMATION**

### **ADDRESS**

2000 Hampton Avenue  
St Louis City County, Missouri

### **RESEARCH SOURCE**

Source: St Louis City Assessor  
St Louis City Recorder of Deeds

### **DEED INFORMATION**

Type of Instrument: Special Warranty Deed

Title is vested in: Metropolitan St. Louis Sewer District

Title received from: John Hancock Mutual Life Insurance Company, a corporation

Deed Dated: 03/17/1960  
Deed Recorded: 03/25/1960  
Book: 8053  
Page: 32

### **LEGAL DESCRIPTION**

A portion of Lot 12, Block 4636-N, in the subdivision of D. W. Graham, City of St. Louis, situated and lying in the County of St Louis City, State of Missouri

Assessor's Parcel Number(s): 46361300500

### **ENVIRONMENTAL LIEN**

Environmental Lien: Found  Not Found

### **OTHER ACTIVITY AND USE LIMITATIONS (AULs)**

Other AULs: Found  Not Found

THIS INSTRUMENT, made this seventeenth day of March, A.D. 1954  
 by and between JOHN HANCOCK MUTUAL LIFE INSURANCE COMPANY, a corporation duly  
 organized under the laws of The Commonwealth of Massachusetts, and having its  
 principal place of business in Boston, in the County of Suffolk, in said Commonweal  
 party of the first part, and METROPOLITAN ST. LOUIS SEWER DISTRICT, of  
 St. Louis, Missouri,  
 party of the second part;

WITNESSETH, That said party of the first part, in consideration of the sum  
 One Dollar and other valuable considerations to it paid by the said party of the  
 second part, the receipt of which is hereby acknowledged, does by these presents  
 sell and convey unto the said party of the second part, its successors and assign  
 the following described lands and premises lying, being and situate in the City  
 of St. Louis, State of Missouri, described as follows, to wit:

A tract of land in Block 4636-N of the City of St. Louis, being part of  
 Lot 12 of D. W. GRAHAM'S SUBDIVISION and described as beginning at a  
 point in the Eastern line of Hampton Avenue, 80 feet wide, distant 348.07  
 feet North of its intersection with the Northern line of Wilson Avenue,  
 40 feet wide, thence Northwardly 595.07 feet along the Eastern line of  
 Hampton Avenue along a curve to the right having a radius of 971.49 feet  
 to a point of tangency, thence continuing North 8 degrees 30 minutes East  
 115.85 feet along the Eastern line of Hampton Avenue, thence South 63  
 degrees 43- $\frac{1}{2}$  minutes East 207.56 feet, thence South 13 degrees 43- $\frac{1}{4}$  minutes  
 East 372.88 feet, thence South 21 degrees 43 minutes 05 seconds East  
 95.00 feet, thence South 57 degrees 17 minutes 22 seconds West 278.92  
 feet to the point of beginning and containing 3.414 acres, according to  
 a survey made by Pitzman's Company of Surveyors & Engineers on March 18th,  
 1953 and resurveyed on February 8th, 1954, together with all easements  
 and other rights and interests appurtenant thereto.

Subject to applicable zoning laws, ordinances and regulations.

Subject to Easement granted City of St. Louis for sewers, water mains, etc  
 according to instrument recorded in Book 4600 page 10 over 20 foot right-  
 of-way as shown on survey plat executed by Pitzman's Co. of Surveyors &  
 Engineers on March 18th, 1953 and resurveyed on February 8th, 1954, and  
 other rights or easements the City of St. Louis may have for sewers and  
 water mains and any rights or easements of Public Utility Companies to  
 maintain their poles, wires, conduits or pipes, on, over, across, along  
 and under said above described easement.

Subject to real estate taxes due in the year 1950 and any unpaid install-  
 ments of special assessments payable therewith and thereafter.

Subject to the rights granted to Laclede-Christy Company in lease dated  
 April 1, 1954 and the rights of H. K. Porter Company, Inc. as assignee

of the interests of Laclede-Christy Company, and to the rights of  
 anyone claiming any interest in said premises under or through or by  
 reason of any act or sufferance of Laclede-Christy Company and  
 H. K. Porter Company, Inc., or either of them, or of anyone claiming  
 under or through them.

Being the same premises conveyed to the said JOHN HANCOCK MUTUAL LIFE  
 INSURANCE COMPANY by deed dated April 1, 1954 and recorded in the Office of the  
 Recorder of the City of St. Louis, Missouri in Book No. 7360 on Page 137.

TO HAVE AND TO HOLD the premises aforesaid, with all and singular the righ  
 privileges, appurtenances and incumbrances thereto belonging, or in any wise apper  
 taining unto the said party of the second part, and unto its successors and assig  
 nees, the said JOHN HANCOCK MUTUAL LIFE INSURANCE COMPANY hereby covenanting

that the said premises are free and clear from any encumbrances done or suffered by it, except as aforesaid, and that it will warrant and defend the title to the said premises unto the said party of the second part and unto its successors and assigns forever, against the lawful claims and demands of all persons claiming under it, except as aforesaid.

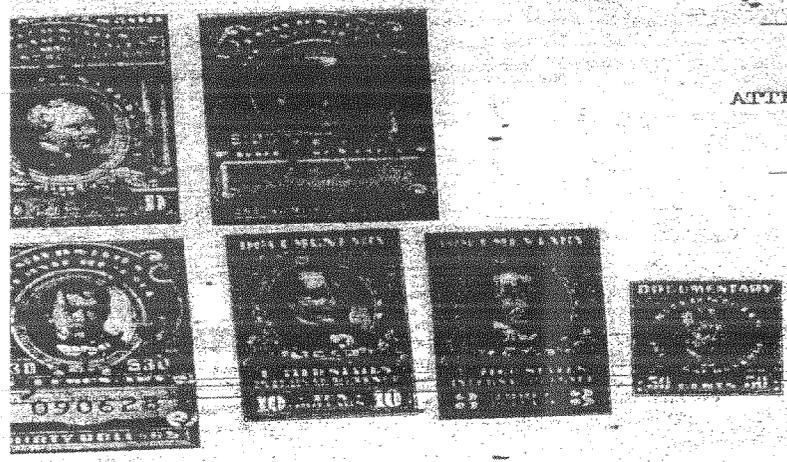
IN WITNESS WHEREOF, the said JOHN HANCOCK MUTUAL LIFE INSURANCE COMPANY has caused its corporate seal to be hereto affixed, and these presents to be signed in its name and behalf by R. B. Miner, one of its Vice Presidents, the day and year first above written.

JOHN HANCOCK MUTUAL LIFE INSURANCE COMPANY

By R. B. Miner  
R. B. Miner, Vice President

ATTEST:

B. D. Carey  
Assistant Secretary



THE COMMONWEALTH OF MASSACHUSETTS )  
COUNTY OF SUFFOLK ) ss.

On this seventeenth day of March, 19 00, before me, personally appeared R. B. Miner, to me personally known, who being by me duly sworn, did say that he is a Vice President of JOHN HANCOCK MUTUAL LIFE INSURANCE COMPANY, a corporation organized and existing under and by virtue of the laws of The Commonwealth of Massachusetts, and that the seal affixed to the foregoing instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said R. B. Miner acknowledged said instrument to be the free act and deed of said corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Boston, in said County and Commonwealth, the day and year above written.

[Signature]

At a regular meeting of the Board of Directors of John Hancock Mutual Life Insurance Company, a quorum being present, held March 13, 1950, it was

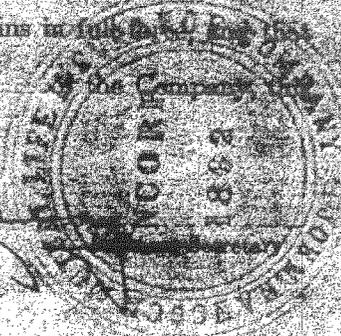
**VOTED:** That the President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, and the Financial Secretary of the Company, or any one of them, be and he hereby is authorized to execute, and with the corporate seal, acknowledge and deliver any and all instruments required in connection with any investment, sale or loan authorized by the Committee of Finance.

I hereby certify that the above is a true copy of vote passed March 13, 1950, by the Board of Directors of John Hancock Mutual Life Insurance Company, that the same still remains in full force and effect.

R. B. Miner is a Vice President of the Company.

seventeenth day of March, 1950

*B. D. Carey*  
B. D. Carey



Filed & Recorded Mar. 25, 1960 at 10:50 A.M. Anthony J. Denny, Recorder.

**APPENDIX C**

**EDR RADIUS MAP/ENVIRONMENTAL SEARCH**



**EDR**® Environmental  
Data Resources Inc

## **The EDR Radius Map with GeoCheck®**

**2000 Hampton Avenue  
2000 Hampton Avenue  
St. Louis, MO 63110**

**Inquiry Number: 2057216.2s**

**October 19, 2007**

## **The Standard in Environmental Risk Information**

440 Wheelers Farms Road  
Milford, Connecticut 06461

### **Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

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

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## EXECUTIVE SUMMARY

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

### TARGET PROPERTY INFORMATION

#### ADDRESS

2000 HAMPTON AVENUE  
ST. LOUIS, MO 63110

#### COORDINATES

Latitude (North): 38.619600 - 38° 37' 10.6"  
Longitude (West): 90.287900 - 90° 17' 16.4"  
Universal Transverse Mercator: Zone 15  
UTM X (Meters): 736123.4  
UTM Y (Meters): 4277847.0  
Elevation: 493 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 38090-E3 WEBSTER GROVES, MO  
Most Recent Revision: 1998

North Map: 38090-F3 CLAYTON, MO  
Most Recent Revision: 1998

### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 6 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
METROPOLITAN SEWER DIST BARRETT S 2000 HAMPTON AVE SAINT LOUIS, MO 63139	ICIS	N/A
METROPOLITAN SEWER DIST BARRETT S 2000 HAMPTON AVE SAINT LOUIS, MO 63139	FINDS	110010662461
PROSPECT HILL RECLAM PROJ SPEC WA 2000 HAMPTON AVE SAINT LOUIS, MO 63139	FINDS	110013889300

## EXECUTIVE SUMMARY

### DATABASES WITH NO MAPPED SITES

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

### FEDERAL RECORDS

<b>NPL</b>	National Priority List
<b>Proposed NPL</b>	Proposed National Priority List Sites
<b>Delisted NPL</b>	National Priority List Deletions
<b>NPL LIENS</b>	Federal Superfund Liens
<b>RCRA-TSDF</b>	Resource Conservation and Recovery Act Information
<b>RCRA-LQG</b>	Resource Conservation and Recovery Act Information
<b>ERNS</b>	Emergency Response Notification System
<b>HMIRS</b>	Hazardous Materials Information Reporting System
<b>US ENG CONTROLS</b>	Engineering Controls Sites List
<b>US INST CONTROL</b>	Sites with Institutional Controls
<b>DOD</b>	Department of Defense Sites
<b>US BROWNFIELDS</b>	A Listing of Brownfields Sites
<b>CONSENT</b>	Superfund (CERCLA) Consent Decrees
<b>ROD</b>	Records Of Decision
<b>UMTRA</b>	Uranium Mill Tailings Sites
<b>ODI</b>	Open Dump Inventory
<b>TRIS</b>	Toxic Chemical Release Inventory System
<b>TSCA</b>	Toxic Substances Control Act
<b>FTTS</b>	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
<b>SSTS</b>	Section 7 Tracking Systems
<b>LUCIS</b>	Land Use Control Information System
<b>DOT OPS</b>	Incident and Accident Data
<b>DEBRIS REGION 9</b>	Torres Martinez Reservation Illegal Dump Site Locations
<b>HIST FTTS</b>	FIFRA/TSCA Tracking System Administrative Case Listing
<b>US CDL</b>	Clandestine Drug Labs
<b>RADINFO</b>	Radiation Information Database
<b>LIENS 2</b>	CERCLA Lien Information
<b>PADS</b>	PCB Activity Database System
<b>MLTS</b>	Material Licensing Tracking System
<b>MINES</b>	Mines Master Index File
<b>RAATS</b>	RCRA Administrative Action Tracking System

### STATE AND LOCAL RECORDS

<b>SWF/LF</b>	Permitted Facility List
<b>HIST LF</b>	Solid Waste Facility Database List
<b>LAST</b>	Leaking Aboveground Storage Tanks
<b>AST</b>	Aboveground Petroleum Storage Tanks
<b>SPILLS</b>	Environmental Response Tracking Database
<b>AUL</b>	Sites with Controls
<b>VCP</b>	Voluntary Cleanup Program Site Listing
<b>DRYCLEANERS</b>	Drycleaners in Missouri Listing
<b>BROWNFIELDS</b>	Brownfields Site List
<b>CDL</b>	Environmental Emergency Response System
<b>MO RRC</b>	Certified Hazardous Waste Resource Recovery Facilities

# EXECUTIVE SUMMARY

NPDES..... Permitted Facility Listing

## TRIBAL RECORDS

INDIAN RESERV..... Indian Reservations

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

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

## EDR PROPRIETARY RECORDS

Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants

EDR Historical Auto StationsEDR Proprietary Historic Gas Stations

EDR Historical Cleaners..... EDR Proprietary Historic Dry Cleaners

## SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

## FEDERAL RECORDS

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

A review of the CERCLIS list, as provided by EDR, and dated 04/23/2007 has revealed that there are 2 CERCLIS sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>ZONOLITE CO., ST. LOUIS</i></b>	<b><i>1705 SULPHUR AVE.</i></b>	<b><i>1/8 - 1/4NNE</i></b>	<b><i>G22</i></b>	<b><i>66</i></b>
<b><i>HUBERT WHEELER STATE SCHOOL</i></b>	<b><i>5707 WILSON AVE</i></b>	<b><i>1/4 - 1/2ESE</i></b>	<b><i>27</i></b>	<b><i>78</i></b>

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

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/21/2007 has revealed that there are

## EXECUTIVE SUMMARY

7 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>SLAY TRANSPORTATION CO INC</b>	<b>1441 HAMPTON AVE.</b>	<b>1/4 - 1/2 N</b>	<b>29</b>	<b>80</b>
DOYLE, A T CO INC	2360 S 59TH ST	1/4 - 1/2 SSE	H32	92
HAMPTON AVE MERCURY	2511 HAMPTON AVE	1/4 - 1/2 S	34	98
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>ZONOLITE CO., ST. LOUIS</b>	<b>1705 SULPHUR AVE.</b>	<b>1/8 - 1/4 NNE</b>	<b>G22</b>	<b>66</b>
ACE SCRAP METAL	5900 MANCHESTER RD	1/4 - 1/2 NE	25	71
<b>BITUCOTE PRODUCTS CO - INDUSTR</b>	<b>6350 KNOX INDUSTRIAL DR</b>	<b>1/4 - 1/2 W</b>	<b>28</b>	<b>79</b>
<b>MIDWEST INDUSTRIAL CHEMICAL CO</b>	<b>1509 SUBLETTE AVE</b>	<b>1/4 - 1/2 ENE</b>	<b>136</b>	<b>109</b>

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

A review of the CORRACTS list, as provided by EDR, and dated 06/26/2007 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>S K F INDUSTRIES INC</b>	<b>2320 MARCONI AVE</b>	<b>1/2 - 1 ESE</b>	<b>41</b>	<b>113</b>

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there are 12 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>HAMPTON CAR WASH</b>	<b>2130 HAMPTON AVE</b>	<b>1/8 - 1/4 SSE</b>	<b>19</b>	<b>57</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>FORM FUNCTION &amp; FINESSE INC</b>	<b>3390 TREE CT IND BLVD</b>	<b>0 - 1/8 NW</b>	<b>B4</b>	<b>16</b>
<b>EQUIPMENT SVCS</b>	<b>1900B HAMPTON ESD BLDG</b>	<b>0 - 1/8 NNW</b>	<b>B5</b>	<b>16</b>
<b>ST LOUIS TRAFFIC DIV</b>	<b>1900-A HAMPTON AVE</b>	<b>0 - 1/8 NNW</b>	<b>D7</b>	<b>22</b>
O BRIEN CORPORATION THE	1919 HAMPTON AVE	0 - 1/8 NW	D9	34
MO DEPT OF TRANSPORTATION	6138 WILSON AVE	1/8 - 1/4 SSW	12	41
<b>DATAMAX OFFICE SYSTEMS INC</b>	<b>2121 HAMPTON AVE</b>	<b>1/8 - 1/4 S</b>	<b>E13</b>	<b>41</b>
<b>METRO SEWER DISTRICT</b>	<b>1900 SULPHUR AVENUE</b>	<b>1/8 - 1/4 NE</b>	<b>F15</b>	<b>50</b>
MARK EQUIPMENT CO#	6033 MANCHESTER	1/8 - 1/4 N	17	56
<b>HERITAGE EXHIBITS</b>	<b>6135 MANCHESTER AVENUE</b>	<b>1/8 - 1/4 NNW</b>	<b>18</b>	<b>56</b>
ZONOLITE-CONSTR PROD	1705 SULPHUR	1/8 - 1/4 NNE	G21	66

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
HILL BEHAN LUMBER	6211 MANCHESTER	1/8 - 1/4NW	23	68

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

A review of the FUDS list, as provided by EDR, and dated 12/31/2006 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ST. LOUIS TANK ARMOUR		1/2 - 1 WSW	39	112

### **STATE AND LOCAL RECORDS**

**SHWS:** Registry and Registry Log.

A review of the SHWS list, as provided by EDR, and dated 06/29/2007 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
RHEOX, INC.	5548 MANCHESTER AVENUE	1/2 - 1 ENE	38	111

**DEL SHWS:** A list of sites that were removed from the Registry or for which Registry action was suspended due to cleanup.

A review of the DEL SHWS list, as provided by EDR, and dated 06/28/2006 has revealed that there is 1 DEL SHWS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KING ADHESIVES	5231 NORTHRUP AVENUE	1/2 - 1 E	40	113

**LUST:** Leaking Underground Storage Tanks.

A review of the LUST list, as provided by EDR, and dated 07/10/2007 has revealed that there are 8 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>HAMPTON MAINT LOT</b>	<b>I-44 &amp; HAMPTON, 6238 WI</b>	<b>0 - 1/8 SSW</b>	<b>C10</b>	<b>34</b>
<b>MCKESSON WINE AND SPIRITS</b>	<b>2340 S 59TH</b>	<b>1/4 - 1/2 SSE</b>	<b>H33</b>	<b>93</b>
ENERGY MARKETING 1224 LLC (CLA Date Of NFA Letter From DNR: 2/1/1994	1301 HAMPTON AVE	1/4 - 1/2N	37	110

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>EQUIPMENT SERVICES DIVISION</b>	<b>1900 HAMPTON AVE</b>	<b>0 - 1/8 NNW</b>	<b>D8</b>	<b>23</b>
<b>CONVENIENT FOOD MART #303</b> Date Of NFA Letter From DNR: 1/12/2001	<b>1514 HAMPTON AVE</b>	<b>1/4 - 1/2 N</b>	<b>26</b>	<b>72</b>
<b>FLEISCHER-SEEGER CONST CO</b> Date Of NFA Letter From DNR: 3/14/2003	<b>5725 MANCHESTER AVE</b>	<b>1/4 - 1/2 NE</b>	<b>30</b>	<b>82</b>

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>ALLIED HEALTHCARE PRODUCTS INC</b>	<b>1720 SUBLETTE AVE</b>	<b>1/4 - 1/2 E</b>	<b>31</b>	<b>85</b>
<b>MID-WEST INDUSTRIAL CHEMICAL C</b>	<b>1509 SUBLETTE AVE</b>	<b>1/4 - 1/2 ENE</b>	<b>I35</b>	<b>98</b>

**UST:** Underground Storage Tank Information.

A review of the UST list, as provided by EDR, and dated 07/10/2007 has revealed that there are 9 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
AMOCO OIL SS #18724	5900 LEONA C WILMINGTON	0 - 1/8 SSW	C6	17
<b>HAMPTON MAINT LOT</b>	<b>I-44 &amp; HAMPTON, 6238 WI</b>	<b>0 - 1/8 SSW</b>	<b>C10</b>	<b>34</b>
<b>HAMPTON CAR WASH</b>	<b>2130 HAMPTON AVE</b>	<b>1/8 - 1/4 SSE</b>	<b>19</b>	<b>57</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>EQUIPMENT SERVICES DIVISION</b>	<b>1900 HAMPTON AVE</b>	<b>0 - 1/8 NNW</b>	<b>D8</b>	<b>23</b>
SOUTH ST LOUIS CITY	6134-6136 AMANDA	0 - 1/8 NW	11	39
SULPHUR YARD	1900 SULPHUR AVE	1/8 - 1/4 NE	F14	42
SHELL #563	2105 HAMPTON	1/8 - 1/4 SSE	E16	51
W.R. GRACE & CO	1705 SULPHUR AVE	1/8 - 1/4 NNE	G20	63
CRESCENT PARTS	2114 S 59TH ST	1/8 - 1/4 SE	24	68

## EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
MO HIGHWAY & TRANSPORTATION DEPART	LUST
MO HIGHWAY & TRANSPORTATION DEPART	UST
SUBWAY SANDWICH	UST
HILL BEHAN LUMBER	UST
CASS AVENUE RETAIL DEVELOPMENT	VCP
CAMPBELL PLAZA-ARSENAL ST LLC	RCRA-SQG, FINDS
SUBWAY SANDWICH	RCRA-SQG
STRASSNER CO	RCRA-SQG
MACKLIND AVENUE	ERNS
RIVER DES PERES, HAMPTON OVERPASS	ERNS
600 TERESA AVENUE	ERNS
HUNT AVENUE FOUNDRY (FORMER)	FINDS
I-44 AND HAMPTON AVENUE	US BROWNFIELDS

# OVERVIEW MAP - 2057216.2s



- ★ 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
- County Boundary
- Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- National Wetland Inventory

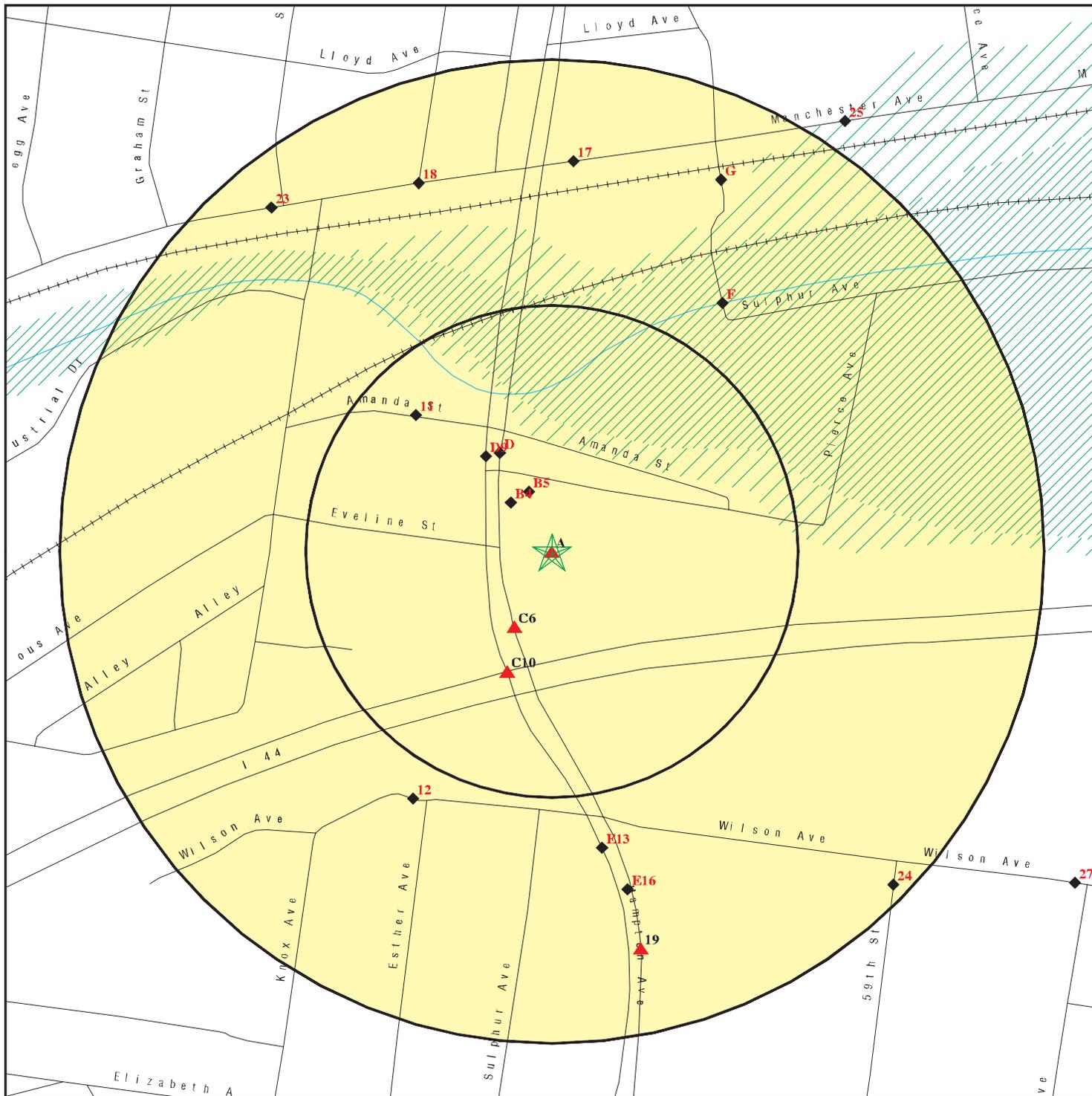


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 2000 Hampton Avenue  
 ADDRESS: 2000 Hampton Avenue  
 St. Louis MO 63110  
 LAT/LONG: 38.6196 / 90.2879

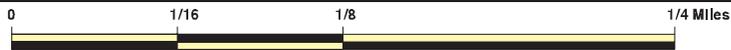
CLIENT: Geotechnology  
 CONTACT: Justin Perry  
 INQUIRY #: 2057216.2s  
 DATE: October 19, 2007 8:12 pm

# DETAIL MAP - 2057216.2s



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

- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone



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: 2000 Hampton Avenue  
 ADDRESS: 2000 Hampton Avenue  
 St. Louis MO 63110  
 LAT/LONG: 38.6196 / 90.2879

CLIENT: Geotechnology  
 CONTACT: Justin Perry  
 INQUIRY #: 2057216.2s  
 DATE: October 19, 2007 8:13 pm

## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><u>FEDERAL RECORDS</u></b>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	1	1	NR	NR	2
CERC-NFRAP		0.500	0	1	6	NR	NR	7
CORRACTS		1.000	0	0	0	1	NR	1
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	4	8	NR	NR	NR	12
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	1	NR	1
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
ICIS	X	TP	NR	NR	NR	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
<b><u>STATE AND LOCAL RECORDS</u></b>								
State Haz. Waste		1.000	0	0	0	1	NR	1
DEL SHWS		1.000	0	0	0	1	NR	1
State Landfill		0.500	0	0	0	NR	NR	0
HIST LF		0.500	0	0	0	NR	NR	0
LUST		0.500	2	0	6	NR	NR	8
UST		0.250	4	5	NR	NR	NR	9
LAST		0.500	0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
AST		0.250	0	0	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
AUL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
BROWNFIELDS		0.500	0	0	0	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
MO RRC	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
<b><u>TRIBAL RECORDS</u></b>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<b><u>EDR PROPRIETARY RECORDS</u></b>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

**NOTES:**

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**A1 METROPOLITAN SEWER DIST BARRETT STA**  
**Target 2000 HAMPTON AVE**  
**Property SAINT LOUIS, MO 63139**

**ICIS 1010265994**  
**N/A**

**Site 1 of 3 in cluster A**

**Actual:  
 493 ft.**

**ICIS:**

EFA Enforcement Action ID:	07-1985-0156
FRS ID:	110010662461
Program ID:	FRS 110010662461
Action Name:	METROPOLITAN ST. LOUIS SEWER DISTRICT (MSD)
Facility Name:	METROPOLITAN SEWER DIST BARRETT STA
Facility Address:	2000 HAMPTON AVE SAINT LOUIS, Missouri 63139
EFA Enforcement Action Type:	Civil Judicial Action
Facility County:	SAINT LOUIS CITY
EPA Region #:	7
Program ID:	NEI NTIMO15162
Facility Name:	COLDWATER CREEK WASTEWATER TREATMENT PLANT
Address:	13798 OLD HALLS FERRY ROAD FLORISSANT MO 63033
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	PCS MO0025160
Facility Name:	COLDWATER CREEK WASTEWATER TREATMENT PLANT
Address:	13798 OLD HALLS FERRY ROAD FLORISSANT MO 63033
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	RCRAINFO MOD000851444
Facility Name:	COLDWATER CREEK WASTEWATER TREATMENT PLANT
Address:	13798 OLD HALLS FERRY ROAD FLORISSANT MO 63033
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	RMP 100000108661
Facility Name:	COLDWATER CREEK WASTEWATER TREATMENT PLANT
Address:	13798 OLD HALLS FERRY ROAD FLORISSANT MO 63033
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	FRS 110010748557
Facility Name:	METRO SEWER DIST CHESTERFILED
Address:	N1/2 NW 1/4 SEC 12 T45N R4E CHESTERFIELD MO 63017
Tribal Indicator:	No
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	MO-DNR 10827

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
EPA ID Number

**METROPOLITAN SEWER DIST BARRETT STA (Continued)**

**1010265994**

Facility Name: METRO SEWER DIST CHESTERFILED  
Address: N1/2 NW 1/4 SEC 12 T45N R4E CHESTERFIELD MO 63017  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: AIRS/AFS 2918901207  
Facility Name: METROPOLITAN SAINT LOUIS SEWER DISTRICT  
Address: 5294 BAUMGARTNER ROAD SAINT LOUIS MO 63129  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: FRS 110010292968  
Facility Name: METROPOLITAN SAINT LOUIS SEWER DISTRICT  
Address: 5294 BAUMGARTNER ROAD SAINT LOUIS MO 63129  
Tribal Indicator: No  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: MO-DNR 10848  
Facility Name: METROPOLITAN SAINT LOUIS SEWER DISTRICT  
Address: 5294 BAUMGARTNER ROAD SAINT LOUIS MO 63129  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: PCS MO0088463  
Facility Name: METROPOLITAN SAINT LOUIS SEWER DISTRICT  
Address: 5294 BAUMGARTNER ROAD SAINT LOUIS MO 63129  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: RMP 100000109713  
Facility Name: METROPOLITAN SAINT LOUIS SEWER DISTRICT  
Address: 5294 BAUMGARTNER ROAD SAINT LOUIS MO 63129  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: FRS 110010662461  
Facility Name: METROPOLITAN SEWER DIST BARRETT STA  
Address: 2000 HAMPTON AVE SAINT LOUIS MO 63139  
Tribal Indicator: No  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: MO-DNR 18967  
Facility Name: METROPOLITAN SEWER DIST BARRETT STA

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**METROPOLITAN SEWER DIST BARRETT STA (Continued)**

**1010265994**

Address: 2000 HAMPTON AVE SAINT LOUIS MO 63139  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: FRS 110010748575  
Facility Name: ST LOUIS METRO SEWER DIST RIV  
Address: YARNELL RD FENTON MO 63026  
Tribal Indicator: No  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: MO-DNR 10829  
Facility Name: ST LOUIS METRO SEWER DIST RIV  
Address: YARNELL RD FENTON MO 63026  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: FRS 110010748566  
Facility Name: ST LOUIS METRO SEWER DIST SEWA  
Address: SE1/4 NE1/4 SW1/4 SEC32 T45N MANCHESTER MO 63011  
Tribal Indicator: No  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: MO-DNR 10828  
Facility Name: ST LOUIS METRO SEWER DIST SEWA  
Address: SE1/4 NE1/4 SW1/4 SEC32 T45N MANCHESTER MO 63011  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: FRS 110010644883  
Facility Name: ST LOUIS METRO SEWER DIST SPAN  
Address: SE 1/4 NW 1/4 SEC 15 T47N R7E SPANISH LAKE MO 63138  
Tribal Indicator: No  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: MO-DNR 19052  
Facility Name: ST LOUIS METRO SEWER DIST SPAN  
Address: SE 1/4 NW 1/4 SEC 15 T47N R7E SPANISH LAKE MO 63138  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: FRS 110010748584  
Facility Name: ST LOUIS METRO SEWER DIST ST J  
Address: 13315 OLD JAMESTOWN RD BLACK JACK MO 63033

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

METROPOLITAN SEWER DIST BARRETT STA (Continued)

EDR ID Number  
EPA ID Number

Database(s)

1010265994

Tribal Indicator:	No
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	MO-DNR 10830
Facility Name:	ST LOUIS METRO SEWER DIST ST J
Address:	13315 OLD JAMESTOWN RD BLACK JACK MO 63033
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	FRS 110010662504
Facility Name:	ST LOUIS METRO SEWER DIST SUNS
Address:	NE 1/4 SE 1/4 SEC23 T44N R5E SUNSET HILLS MO 63127
Tribal Indicator:	No
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	MO-DNR 18971
Facility Name:	ST LOUIS METRO SEWER DIST SUNS
Address:	NE 1/4 SE 1/4 SEC23 T44N R5E SUNSET HILLS MO 63127
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	FRS 110010662498
Facility Name:	ST LOUIS METRO SEWER DIST TIMB
Address:	MARSHALL RD KIRKWOOD MO 63122
Tribal Indicator:	No
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	MO-DNR 18970
Facility Name:	ST LOUIS METRO SEWER DIST TIMB
Address:	MARSHALL RD KIRKWOOD MO 63122
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	FRS 110010662470
Facility Name:	ST LOUIS METRO SEWER DIST VALL
Address:	NW 1/4 SE 1/4 SEC 20 T44N R5E FENTON MO 63026
Tribal Indicator:	No
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	MO-DNR 18968
Facility Name:	ST LOUIS METRO SEWER DIST VALL
Address:	NW 1/4 SE 1/4 SEC 20 T44N R5E FENTON MO 63026
Tribal Indicator:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**METROPOLITAN SEWER DIST BARRETT STA (Continued)**

**1010265994**

Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	FRS 110010748511
Facility Name:	ST LOUIS METRO SEWER DIST-BONF
Address:	2000 TAUSSIG RD BRIDGETON MO 63044
Tribal Indicator:	No
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	MO-DNR 10849
Facility Name:	ST LOUIS METRO SEWER DIST-BONF
Address:	2000 TAUSSIG RD BRIDGETON MO 63044
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	FRS 110010748520
Facility Name:	ST LOUIS METRO SEWER DIST-EART
Address:	4489 RIVERLINE EARTH CITY MO 63045
Tribal Indicator:	No
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	MO-DNR 10850
Facility Name:	ST LOUIS METRO SEWER DIST-EART
Address:	4489 RIVERLINE EARTH CITY MO 63045
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	FRS 110010748548
Facility Name:	ST LOUIS METRO SEWER DIST-FENT
Address:	E OF HWY 141 S OF GRAVOIS ST FENTON MO 63026
Tribal Indicator:	No
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	MO-DNR 10826
Facility Name:	ST LOUIS METRO SEWER DIST-FENT
Address:	E OF HWY 141 S OF GRAVOIS ST FENTON MO 63026
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	FRS 110010644874
Facility Name:	ST LOUIS METRO SEWER DIST-FORE
Address:	SE 1/4 NW1/4 SEC 36 T44N R5E SAINT LOUIS MO 63129
Tribal Indicator:	No
Fed Facility:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**METROPOLITAN SEWER DIST BARRETT STA (Continued)**

**1010265994**

NAIC Code:	Not reported
SIC Code:	4952
Program ID:	MO-DNR 19051
Facility Name:	ST LOUIS METRO SEWER DIST-FORE
Address:	SE 1/4 NW1/4 SEC 36 T44N R5E SAINT LOUIS MO 63129
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	FRS 110010748539
Facility Name:	ST LOUIS METRO SEWER DIST-SUGA
Address:	176 HIGHLAND DR KIRKWOOD MO 63122
Tribal Indicator:	No
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	MO-DNR 10851
Facility Name:	ST LOUIS METRO SEWER DIST-SUGA
Address:	176 HIGHLAND DR KIRKWOOD MO 63122
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	FRS 110010662489
Facility Name:	ST LOUIS METRO SEWER DIST-TERR
Address:	SE 1/4 NE1/4 SEC 34 T43 R6E SAINT LOUIS MO 63129
Tribal Indicator:	No
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	MO-DNR 18969
Facility Name:	ST LOUIS METRO SEWER DIST-TERR
Address:	SE 1/4 NE1/4 SEC 34 T43 R6E SAINT LOUIS MO 63129
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	FRS 110010644892
Facility Name:	ST LOUIS METRO SEWER WINDSOR S
Address:	NW 1/4 SEC 13 T44 R5 FENTON MO 63026
Tribal Indicator:	No
Fed Facility:	Not reported
NAIC Code:	Not reported
SIC Code:	4952
Program ID:	MO-DNR 19053
Facility Name:	ST LOUIS METRO SEWER WINDSOR S
Address:	NW 1/4 SEC 13 T44 R5 FENTON MO 63026
Tribal Indicator:	Not reported
Fed Facility:	Not reported
NAIC Code:	Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
EPA ID Number

**METROPOLITAN SEWER DIST BARRETT STA (Continued)**

**1010265994**

SIC Code: 4952

Program ID: FRS 110010781564  
Facility Name: ST LOUIS MSD TREE COURT IND CO  
Address: TREE COURT DR SAINT LOUIS MO 63112  
Tribal Indicator: No  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: MO-DNR 10740  
Facility Name: ST LOUIS MSD TREE COURT IND CO  
Address: TREE COURT DR SAINT LOUIS MO 63112  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: FRS 110010748487  
Facility Name: ST LOUIS MUNI SEWER DIST-MO RI  
Address: OFF MARINE & CREVE COEUR MILL BRIDGETON MO 63044  
Tribal Indicator: No  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: MO-DNR 10847  
Facility Name: ST LOUIS MUNI SEWER DIST-MO RI  
Address: OFF MARINE & CREVE COEUR MILL BRIDGETON MO 63044  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: FRS 110010644865  
Facility Name: BARRETT STREET SEWAGE FACILITY  
Address: SE 1/4 SEC 32 T45N R5 SAINT LOUIS MO 63122  
Tribal Indicator: No  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: MO-DNR 19050  
Facility Name: BARRETT STREET SEWAGE FACILITY  
Address: SE 1/4 SEC 32 T45N R5 SAINT LOUIS MO 63122  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: AIRS/AFS 2951000053  
Facility Name: BISSELL WASTE WATER TREATMENT PLANT  
Address: 10 EAST GRAND AVENUE SAINT LOUIS MO 63147  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**METROPOLITAN SEWER DIST BARRETT STA (Continued)**

**1010265994**

Program ID: FRS 110001452204  
Facility Name: BISSELL WASTE WATER TREATMENT PLANT  
Address: 10 EAST GRAND AVENUE SAINT LOUIS MO 63147  
Tribal Indicator: No  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: MO-DNR 6488  
Facility Name: BISSELL WASTE WATER TREATMENT PLANT  
Address: 10 EAST GRAND AVENUE SAINT LOUIS MO 63147  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: NEI 295100053  
Facility Name: BISSELL WASTE WATER TREATMENT PLANT  
Address: 10 EAST GRAND AVENUE SAINT LOUIS MO 63147  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: NEI NEI34739  
Facility Name: BISSELL WASTE WATER TREATMENT PLANT  
Address: 10 EAST GRAND AVENUE SAINT LOUIS MO 63147  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: NEI NTI34739  
Facility Name: BISSELL WASTE WATER TREATMENT PLANT  
Address: 10 EAST GRAND AVENUE SAINT LOUIS MO 63147  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: NET 295100053  
Facility Name: BISSELL WASTE WATER TREATMENT PLANT  
Address: 10 EAST GRAND AVENUE SAINT LOUIS MO 63147  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: NTI NTI34739  
Facility Name: BISSELL WASTE WATER TREATMENT PLANT  
Address: 10 EAST GRAND AVENUE SAINT LOUIS MO 63147  
Tribal Indicator: Not reported  
Fed Facility: Not reported  
NAIC Code: Not reported  
SIC Code: 4952

Program ID: PCS MO0025178

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
EPA ID Number

**METROPOLITAN SEWER DIST BARRETT STA (Continued)**

**1010265994**

Facility Name:            BISSELL WASTE WATER TREATMENT PLANT  
Address:                 10 EAST GRAND AVENUE SAINT LOUIS MO 63147  
Tribal Indicator:         Not reported  
Fed Facility:             Not reported  
NAIC Code:               Not reported  
SIC Code:                 4952

Program ID:                RCRAINFO MOP000005934  
Facility Name:            BISSELL WASTE WATER TREATMENT PLANT  
Address:                 10 EAST GRAND AVENUE SAINT LOUIS MO 63147  
Tribal Indicator:         Not reported  
Fed Facility:             Not reported  
NAIC Code:               Not reported  
SIC Code:                 4952

Program ID:                AIRS/AFS 2918901210  
Facility Name:            COLDWATER CREEK WASTEWATER TREATMENT PLANT  
Address:                 13798 OLD HALLS FERRY ROAD FLORISSANT MO 63033  
Tribal Indicator:         Not reported  
Fed Facility:             Not reported  
NAIC Code:               Not reported  
SIC Code:                 4952

Program ID:                FRS 110015852077  
Facility Name:            COLDWATER CREEK WASTEWATER TREATMENT PLANT  
Address:                 13798 OLD HALLS FERRY ROAD FLORISSANT MO 63033  
Tribal Indicator:         No  
Fed Facility:             No  
NAIC Code:               Not reported  
SIC Code:                 4952

Program ID:                MO-DNR 26976  
Facility Name:            COLDWATER CREEK WASTEWATER TREATMENT PLANT  
Address:                 13798 OLD HALLS FERRY ROAD FLORISSANT MO 63033  
Tribal Indicator:         Not reported  
Fed Facility:             Not reported  
NAIC Code:               Not reported  
SIC Code:                 4952

Program ID:                NEI NEIMO15162  
Facility Name:            COLDWATER CREEK WASTEWATER TREATMENT PLANT  
Address:                 13798 OLD HALLS FERRY ROAD FLORISSANT MO 63033  
Tribal Indicator:         Not reported  
Fed Facility:             Not reported  
NAIC Code:               Not reported  
SIC Code:                 4952

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**A2**            **METROPOLITAN SEWER DIST BARRETT STA**  
**Target**       **2000 HAMPTON AVE**  
**Property**     **SAINT LOUIS, MO 63139**

**FINDS**    **1006259945**  
**110010662461**

**Site 2 of 3 in cluster A**

**Actual:**  
**493 ft.**

**FINDS:**  
 Other Pertinent Environmental Activity Identified at Site

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

**A3**            **PROSPECT HILL RECLAM PROJ SPEC WASTE LF**  
**Target**       **2000 HAMPTON AVE**  
**Property**     **SAINT LOUIS, MO 63139**

**FINDS**    **1006828630**  
**110013889300**

**Site 3 of 3 in cluster A**

**Actual:**  
**493 ft.**

**FINDS:**  
 Other Pertinent Environmental Activity Identified at Site

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

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**B4**  
**NW**  
 < 1/8  
 171 ft.

**FORM FUNCTION & FINESSE INC**  
**3390 TREE CT IND BLVD**  
**SAINT LOUIS, MO 63122**

**RCRA-SQG** **1000910700**  
**FINDS** **MO0000679191**

**Site 1 of 2 in cluster B**

**Relative:**  
**Lower**

RCRAInfo:  
 Owner: DAN SATTERFIELD  
 NA  
 EPA ID: MO0000679191  
 Contact: Not reported  
 Classification: Small Quantity Generator  
 TSD Activities: Not reported  
 Violation Status: No violations found

**Actual:**  
**484 ft.**

**FINDS:**

Other Pertinent Environmental Activity Identified at Site

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework

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.

**B5**  
**NNW**  
 < 1/8  
 172 ft.

**EQUIPMENT SVCS**  
**1900B HAMPTON ESD BLDG**  
**SAINT LOUIS, MO 63139**

**RCRA-SQG** **1000692300**  
**FINDS** **MOD985811397**

**Site 2 of 2 in cluster B**

**Relative:**  
**Lower**

RCRAInfo:  
 Owner: EQUIPMENT SERVICES  
 NA  
 EPA ID: MOD985811397  
 Contact: Not reported  
 Classification: Small Quantity Generator  
 TSD Activities: Not reported  
 Violation Status: No violations found

**Actual:**  
**482 ft.**

**FINDS:**

Other Pertinent Environmental Activity Identified at Site

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**EQUIPMENT SVCS (Continued)**

**1000692300**

classification framework

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.

**C6**  
**SSW**  
 < 1/8  
 225 ft.

**AMOCO OIL SS #18724**  
**5900 LEONA C WILMINGTON**  
**ST LOUIS, MO 63116**

**UST U001163352**  
**N/A**

**Site 1 of 2 in cluster C**

**Relative:**  
**Higher**

**Actual:**  
**497 ft.**

UST:  
 Facility ID:            ST0008071  
 Contact:              N/A-LOCATION NO LONGER SERVICE  
 Contact Title:        STATION  
 Signer:                CF CLEMINS JR  
 UserName:             NREQHW-DAVIJ2  
 Signer's Title:        Not reported  
 Facility Addr2:        Not reported  
 Facility Cnty:         510  
 Region:                SL  
 Lat/Long:              Not reported  
 Lat/Long (dms):       :: ::  
 Number Of Tanks Upgraded:    0  
 Method Data Was Obtained:    Not reported  
 Accuracy Of Geospatial Data:    Not reported  
 Owner Of Geospatial Data:      5  
 Amount Of Deviation In Accuracy:    Not reported  
 Amount Due:            0  
 Amount Paid:            0  
 Deviation In Meters; Feet; Pdrop; Score:    Not reported  
 Geospatial Point Line Area Indicator:    Not reported  
 Geospatial Horizontal Reference Datum:    Not reported  
 Where Geospatial Data Collected On Site:    Not reported  
 Geospatial Source Data Location:    Not reported  
 Geospatial Data Collected By:    Not reported  
 Geospatial Elevation Method:    Not reported  
 Geospatial Elevation Reference Datum:    Not reported  
 Date Gis Data Collected:    Not reported  
 Active:                No  
 Facility Type:         U  
 Registration Start:    Not reported  
 Registration End Date:    Not reported  
 Date Added:            6/30/1995  
 Date Edited:            7/15/1999  
 Certificate Printed:    No  
 Dt Certificate Printed:    Not reported  
 Create Invoice:        No  
 Receipt:                No  
 Archive:                No  
 House Bill:            Yes  
 Label Printed:         No  
**Facility Status:        Registered**

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**AMOCO OIL SS #18724 (Continued)**

**U001163352**

Moratorium: No  
 Archive Date: 10/23/2006  
 Resp Party: Not reported  
 RP Contact: Not reported  
 Resp Party Addr: Not reported  
 Resp Party City,St,Zip: Not reported  
 RP Area Code: Not reported  
 RP Telephone Prefix: Not reported  
 RP Telephone Suffix: Not reported  
 RP Undeliverable: No  
 Area Code: Not reported  
 Telephone Prefix: Not reported  
 Telephone Suffix: Not reported  
 Date Received: 6/4/1992  
 New Facility: No  
 Owner ID: OW10005  
 Owner Class: PM  
 Owner Name: AMOCO OIL COMPANY  
 Owner Address: 400 S WOODS MILL ROAD STE 250  
 Owner City,St,Zip: CHESTERFIELD, MO 63017 3427  
 Owner County Code: Not reported  
 Owner Phone: 4344059

Comments: Not reported

Tank ID: 2  
 Owner ID: OW10005  
 Tank Type: Below Ground  
**Tank Status: Removed**  
 Capacity: 6000  
 Meet 98: No  
 Date Tank Installed: Not reported  
 Date Piping Installed: Not reported  
 Substance: S  
 Other Type Of Tank Material: Not reported  
 Tank Internal Protection Date: Unknown  
 Other Tank Internal Protection: Not reported  
 Tank Internal Protection Date: Not reported  
 Tank External Protec Date: Unknown  
 Other Type Tank Extn Protec: Not reported  
 Tank External Protec Date: Not reported  
 Dt Tank Realease Detection Installed: Not reported  
 Other Tank Rel Detection Methods: Not reported  
 Dt Tank Release Detection Installed: Not reported  
 Types Of Overfill: None  
 Piping System: Not reported  
 Pipe Material: Unknown  
 Other Type Of Pipe Mat: Not reported  
 Pipe Protection: Not reported  
 Pipe Protection Date: Not reported  
 Pipe Release Detection: Unknown  
 Other Type Of Pipe Rel Detctn: Not reported  
 Type Of Subst Tank Holds: Gasoline, including blends  
 Other Type Of Tank Subst: Not reported  
 Name Of Haz. Substance: Not reported  
 Case # Of The Primary Haz Sub: Not reported  
 Haz Substance A Mixture: No

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**AMOCO OIL SS #18724 (Continued)**

**U001163352**

Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Recvd:	Not reported
Registration End:	Not reported
Facility ID:	ST0008071
Tank ID:	3
Owner ID:	OW10005
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	6000
Meet 98:	No
Date Tank Installed:	Not reported
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Unknown
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Unknown
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	None
Piping System:	Not reported
Pipe Material:	Unknown
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Unknown
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Gasoline, including blends
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**AMOCO OIL SS #18724 (Continued)**

**U001163352**

Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Recvd:	Not reported
Registration End:	Not reported
Facility ID:	ST0008071
Tank ID:	4
Owner ID:	OW10005
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	500
Meet 98:	No
Date Tank Installed:	Not reported
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Unknown
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Unknown
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	None
Piping System:	Not reported
Pipe Material:	Unknown
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Unknown
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Other
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**AMOCO OIL SS #18724 (Continued)**

**U001163352**

Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Recvd:	Not reported
Registration End:	Not reported
Facility ID:	ST0008071
Tank ID:	1
Owner ID:	OW10005
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	8000
Meet 98:	No
Date Tank Installed:	Not reported
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Unknown
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Unknown
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	None
Piping System:	Not reported
Pipe Material:	Unknown
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Unknown
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Gasoline, including blends
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**AMOCO OIL SS #18724 (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**U001163352**

Amount Curently Due: 0  
 Tank Equiped With Spill Protection: No  
 Date Of NFA Letter: Not reported  
 Tank Used For Emergency Genrtr: No  
 Closure Notice Number: Not reported  
 Date Received: Not reported  
 Date Of Approval Letter: Not reported  
 Firm Closing Tank: Not reported  
 Date Closure Report Recvd: Not reported  
 Registration End: Not reported

**D7  
 NNW  
 < 1/8  
 299 ft.**

**ST LOUIS TRAFFIC DIV  
 1900-A HAMPTON AVE  
 SAINT LOUIS, MO 63139**

**RCRA-SQG 1000440453  
 FINDS MOD156056400**

**Site 1 of 3 in cluster D**

**Relative:  
 Lower**

RCRAInfo:  
 Owner: CITY OF ST LOUIS  
 NA  
 EPA ID: MOD156056400  
 Contact: RONALD SAGE  
 (314) 647-3111

**Actual:  
 465 ft.**

Classification: Small Quantity Generator  
 TSDf Activities: Not reported

Violation Status: Violations exist

Regulation Violated: A02  
 Area of Violation: GENERATOR-GENERAL REQUIREMENTS  
 Date Violation Determined: 03/31/1997  
 Actual Date Achieved Compliance: 09/20/2001  
 Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement Action Date: 10/21/1997  
 Penalty Type: Not reported  
 Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement Action Date: 10/09/2000  
 Penalty Type: Not reported  
 Enforcement Action: WRITTEN INFORMAL  
 Enforcement Action Date: 03/31/1997  
 Penalty Type: Not reported

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

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Other Evaluation	GENERATOR-GENERAL REQUIREMENTS	20010920

**FINDS:**

Other Pertinent Environmental Activity Identified at Site

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**ST LOUIS TRAFFIC DIV (Continued)**

**1000440453**

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.

**D8  
 NNW  
 < 1/8  
 299 ft.**

**EQUIPMENT SERVICES DIVISION  
 1900 HAMPTON AVE  
 ST LOUIS, MO 63139**

**LUST U001161375  
 UST N/A**

**Site 2 of 3 in cluster D**

**Relative:  
 Lower**

**LUST:**

**Actual:  
 465 ft.**

Facility ID: ST0012777  
 Region: SL  
 Date Record Meets Archive Criteria: Not reported  
 Remediation ID: R002276  
 Active: Yes  
 Funding Agency: 1  
 Rank: 51  
 Spill Number: 03281-LA-1600  
 Release Date: 3/28/1991  
 Emergency Reponse Date: Not reported  
 Emergency Cleanup Start: Not reported  
 Release Type: UNDERGROUND STORAGE TANK  
 Source: 2  
 Media Affected: GROUND WATER, SOIL  
 Date Cleanup Started: 7/16/1991  
 Date Cleanup Finished: Not reported  
 Referred To DGLS for Investigation: Not reported  
 Contractor Performing Clean Up: Professional Environmental Engineers  
 Remediation Techniques: Excavation, Tank Closure, Land Fill, Site Characterization, Phase I, Monitoring  
 RBCA NFA: No  
**Date Of NFA Letter From DNR: Not reported**  
 Project Manager: G  
 Next Correspondence/Update With Fac: 8/17/2006  
 Date Added: 6/30/1995  
 Date Record Edited: 4/6/2007  
 Person Adding Or Editing Record: LUTHER, L  
 Facility Sent To State Archive: No  
 Date Remediation Unit Closed The File: Not reported  
 Site Affectd By Funding Level From PSTIF: No  
 Lust 2a Flag: Yes  
 Lust 2a Flag Date: 9/30/2003  
 Lust 2b Flag: No  
 Lust 2b Flag Date: Not reported  
 Lust 3a Flag: No  
 Lust 3a Flag Date: Not reported  
 Lust 3b Flag: No  
 Lust 3b Flag Date: Not reported  
 Lust 4 Flag: No  
 Lust 4 Flag Date: Not reported  
 Lat/Long (dms): 38 37 11 / 90 17 17  
 Comments: 6-26-00 vg rev gwm, req cont mon & status report on excavation activities.  
 9-12-00 vg rev GWMR, req cont mon -- but sampling can be limited to GMW #7,

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EQUIPMENT SERVICES DIVISION (Continued)**

**U001161375**

awaiting rpt on exc. 11-15-00 vg rev gwmmr, exc completed MW7 removed & will need to be replaced before mon can continue. Awaiting rpt on soil exc. MTBE present at very high levels. 6/8/2001 VG sent letter requesting submittal of next GWM report and soil excavation report when available. JS 02/01/02 kk rev file. Req update on excavation, well installation, and gw mont. 9/19/02 dlw & FH visited site w/ reps of O Brien and Gere/STL. Tanks were pulled in past and did a dig and haul in 2000. Proposed adding 5 wells on north side of the building and gather updated data. Possibly implement dig and haul based on the new data-may be good candidate for RBCA (institutional controls) WP expected 8/21/04 kk rev file. Sent update letter on site. Req work plan for installation of wells and MRBCA evaluation. 05/17/06 - Approved work plan for one round of groundwater monitoring on current wells. Requested work plan for more monitoring based on this round. - LL

**UST:**

Facility ID: ST0012777  
 Contact: JOSEPH KUSS  
 Contact Title: DEP CHF ENG  
 Signer: JOSEPH KUSS  
 UserName: NREQHW-DAVIJ  
 Signer's Title: DEP CF ENG  
 Facility Addr2: Not reported  
 Facility Cnty: 510  
 Region: SL  
 Lat/Long: 38.61972 -90.28806  
 Lat/Long (dms): 38:37:11 90:17:17  
 Number Of Tanks Upgraded: 0  
 Method Data Was Obtained: G1  
 Accuracy Of Geospatial Data: 8  
 Owner Of Geospatial Data: 5  
 Amount Of Deviation In Accuracy: Not reported  
 Amount Due: 0  
 Amount Paid: 0  
 Deviation In Meters; Feet; Pdrop; Score: Not reported  
 Geospatial Point Line Area Indicator: Not reported  
 Geospatial Horizontal Reference Datum: Not reported  
 Where Geospatial Data Collected On Site: Not reported  
 Geospatial Source Data Location: Not reported  
 Geospatial Data Collected By: Not reported  
 Geospatial Elevation Method: Not reported  
 Geospatial Elevation Reference Datum: Not reported  
 Date Gis Data Collected: Not reported  
 Active: No  
 Facility Type: U  
 Registration Start: 10/1/1999  
 Registration End Date: 9/30/2004  
 Date Added: 6/30/1995  
 Date Edited: 3/18/1999  
 Certificate Printed: No  
 Dt Certificate Printed: Not reported  
 Create Invoice: No  
 Receipt: No  
 Archive: No  
 House Bill: No  
 Label Printed: No  
**Facility Status: Registered**  
 Moratorium: No

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EQUIPMENT SERVICES DIVISION (Continued)**

**U001161375**

Archive Date: Not reported  
 Resp Party: Not reported  
 RP Contact: Not reported  
 Resp Party Addr: Not reported  
 Resp Party City,St,Zip: Not reported  
 RP Area Code: Not reported  
 RP Telephone Prefix: Not reported  
 RP Telephone Suffix: Not reported  
 RP Undeliverable: No  
 Area Code: 314  
 Telephone Prefix: 662  
 Telephone Suffix: 3535  
 Date Received: 5/8/1986  
 New Facility: No  
 Owner ID: OW08868  
 Owner Class: GLC  
 Owner Name: CITY OF ST LOUIS - BRD PUB SERV  
 Owner Address: 1200 MARKET, ROOM 305  
 Owner City,St,Zip: ST LOUIS, MO 63103  
 Owner County Code: Not reported  
 Owner Phone: 6224028

Comments: Not reported

Tank ID: 1  
 Owner ID: OW08868  
 Tank Type: Below Ground  
**Tank Status: Removed**  
 Capacity: 8000  
 Meet 98: No  
 Date Tank Installed: 1/1/1969  
 Date Piping Installed: 1/1/1969  
 Substance: S  
 Other Type Of Tank Material: Not reported  
 Tank Internal Protection Date: No linint  
 Other Tank Internal Protection: Not reported  
 Tank Internal Protection Date: Not reported  
 Tank External Protec Date: Painted, e.g. Asphaltic  
 Other Type Tank Extrn Protec: Not reported  
 Tank External Protec Date: Not reported  
 Dt Tank Realease Detection Installed: Inventory control/Tightness test  
 Other Tank Rel Detection Methods: Not reported  
 Dt Tank Release Detection Installed: Not reported  
 Types Of Overfill: Not reported  
 Piping System: Not reported  
 Pipe Material: S  
 Other Type Of Pipe Mat: Not reported  
 Pipe Protection: Not reported  
 Pipe Protection Date: Not reported  
 Pipe Release Detection: Automatic line leak detection  
 Other Type Of Pipe Rel Detctn: Not reported  
 Type Of Subst Tank Holds: Diesel  
 Other Type Of Tank Subst: Not reported  
 Name Of Haz. Substance: Not reported  
 Case # Of The Primary Haz Sub: Not reported  
 Haz Substance A Mixture: No  
 Tank Last Used: 5/17/1994

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EQUIPMENT SERVICES DIVISION (Continued)**

**U001161375**

Tnk Permanently Closed/ Removed:	10/19/1994
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	3/31/1998
Person Adding / Editing Record:	N\$ATKIG
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	10/1/1994
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	8/3/1994
Date Of Approval Letter:	8/4/1994
Firm Closing Tank:	ALLSTATES ENVIRONMENTAL
Date Closure Report Recvd:	5/3/1996
Registration End:	Not reported
Facility ID:	ST0012777
Tank ID:	2
Owner ID:	OW08868
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	10000
Meet 98:	No
Date Tank Installed:	1/1/1977
Date Piping Installed:	1/1/1977
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	No linint
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Inventory control/Tightness test
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Automatic line leak detection
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Gasoline, including blends
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	1/1/1993
Tnk Permanently Closed/ Removed:	10/18/1994
Tank Fees Waived:	No
Admin Fee 585:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EQUIPMENT SERVICES DIVISION (Continued)**

**U001161375**

Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	3/31/1998
Person Adding / Editing Record:	N\$ATKIG
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	10/1/1994
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	8/3/1994
Date Of Approval Letter:	8/4/1994
Firm Closing Tank:	ALLSTATES ENVIRONMENTAL
Date Closure Report Recvd:	5/3/1996
Registration End:	Not reported
Facility ID:	ST0012777
Tank ID:	3
Owner ID:	OW08868
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	8000
Meet 98:	No
Date Tank Installed:	1/1/1969
Date Piping Installed:	1/1/1969
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	No linint
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Inventory control/Tightness test
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Automatic line leak detection
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Diesel
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	1/1/1992
Tnk Permanently Closed/ Removed:	10/18/1994
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	3/31/1998

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

EQUIPMENT SERVICES DIVISION (Continued)

U001161375

Person Adding / Editing Record: N\$ATKIG  
 Amt Assessed By The Current Cycle: 0  
 Amount Curently Due: 0  
 Tank Equiped With Spill Protection: No  
 Date Of NFA Letter: 10/1/1994  
 Tank Used For Emergency Genrtr: No  
 Closure Notice Number: Not reported  
 Date Received: 8/3/1994  
 Date Of Approval Letter: 8/4/1994  
 Firm Closing Tank: ALLSTATES ENVIRONMENTAL  
 Date Closure Report Recvd: 5/3/1996  
 Registration End: Not reported

Facility ID: ST0012777

Tank ID: 4  
 Owner ID: OW08868  
 Tank Type: Below Ground  
**Tank Status: Removed**  
 Capacity: 8000  
 Meet 98: No  
 Date Tank Installed: 1/1/1969  
 Date Piping Installed: 1/1/1969  
 Substance: S  
 Other Type Of Tank Material: Not reported  
 Tank Internal Protection Date: No linint  
 Other Tank Internal Protection: Not reported  
 Tank Internal Protection Date: Not reported  
 Tank External Protec Date: None  
 Other Type Tank Extrn Protec: Not reported  
 Tank External Protec Date: Not reported  
 Dt Tank Realease Detection Installed: Not reported  
 Other Tank Rel Detection Methods: Not reported  
 Dt Tank Release Detection Installed: Not reported  
 Types Of Overfill: Not reported  
 Piping System: Not reported  
 Pipe Material: S  
 Other Type Of Pipe Mat: Not reported  
 Pipe Protection: Not reported  
 Pipe Protection Date: Not reported  
 Pipe Release Detection: Not reported  
 Other Type Of Pipe Rel Detctn: Not reported  
 Type Of Subst Tank Holds: Gasoline, including blends  
 Other Type Of Tank Subst: Not reported  
 Name Of Haz. Substance: Not reported  
 Case # Of The Primary Haz Sub: Not reported  
 Haz Substance A Mixture: No  
 Tank Last Used: 2/1/1991  
 Tnk Permanently Closed/ Removed: 4/1/1991  
 Tank Fees Waived: No  
 Admin Fee 585: Not reported  
 Registration Fee 585: 0  
 Date Record Added: 6/30/1995  
 Date Record Edited: 3/31/1998  
 Person Adding / Editing Record: N\$ATKIG  
 Amt Assessed By The Current Cycle: 0  
 Amount Curently Due: 0

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EQUIPMENT SERVICES DIVISION (Continued)**

**U001161375**

Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	4/1/1991
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	9/23/1991
Date Of Approval Letter:	10/1/1991
Firm Closing Tank:	O BRIAN AND GERE
Date Closure Report Recvd:	12/7/1992
Registration End:	Not reported
Facility ID:	ST0012777
Tank ID:	5
Owner ID:	OW08868
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	250
Meet 98:	No
Date Tank Installed:	1/1/1971
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	No linint
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Other
Other Type Of Tank Subst:	PETROLEUM HYDROCARBON /MINERAL SPIRITS
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	7/8/1991
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	9/11/2003
Person Adding / Editing Record:	PURVIS, K
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EQUIPMENT SERVICES DIVISION (Continued)**

**U001161375**

Closure Notice Number:	Not reported
Date Received:	9/23/1991
Date Of Approval Letter:	10/1/1991
Firm Closing Tank:	O BRIAN AND GERE
Date Closure Report Recvd:	12/7/1992
Registration End:	Not reported
Facility ID:	ST0012777
Tank ID:	6
Owner ID:	OW08868
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	550
Meet 98:	No
Date Tank Installed:	1/1/1976
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	No linint
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Other
Other Type Of Tank Subst:	PETROLEUM HYDROCARBON /MINERAL SPIRITS
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	7/8/1991
Tank Fees Waived:	Yes
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	9/11/2003
Person Adding / Editing Record:	PURVIS, K
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	9/23/1991
Date Of Approval Letter:	10/1/1991

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EQUIPMENT SERVICES DIVISION (Continued)**

**U001161375**

Firm Closing Tank:	O BRIAN AND GERE
Date Closure Report Recvd:	12/7/1992
Registration End:	Not reported
Facility ID:	ST0012777
Tank ID:	7
Owner ID:	OW08868
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	2000
Meet 98:	No
Date Tank Installed:	1/1/1976
Date Piping Installed:	1/1/1976
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	No linint
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Other
Other Type Of Tank Subst:	PETROLEUM HYDROCARBON /MINERAL SPIRITS
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	4/1/1991
Tnk Permanently Closed/ Removed:	9/20/1991
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	9/11/2003
Person Adding / Editing Record:	PURVIS, K
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	9/1/1991
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	9/23/1991
Date Of Approval Letter:	10/1/1991
Firm Closing Tank:	O BRIAN AND GERE
Date Closure Report Recvd:	12/7/1992
Registration End:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EQUIPMENT SERVICES DIVISION (Continued)**

**U001161375**

Facility ID:	ST0012777	
Tank ID:	8	
Owner ID:	OW08868	
Tank Type:	Below Ground	
<b>Tank Status:</b>	<b>Removed</b>	
Capacity:	1500	
Meet 98:	No	
Date Tank Installed:	1/1/1976	
Date Piping Installed:	1/1/1976	
Substance:	F	
Other Type Of Tank Material:	Not reported	
Tank Internal Protection Date:	No linint	
Other Tank Internal Protection:	Not reported	
Tank Internal Protection Date:	Not reported	
Tank External Protec Date:	Not reported	
Other Type Tank Extrn Protec:	Not reported	
Tank External Protec Date:	Not reported	
Dt Tank Realease Detection Installed:	Inventory control/Tightness test	
Other Tank Rel Detection Methods:	Not reported	
Dt Tank Release Detection Installed:	Not reported	
Types Of Overfill:	Not reported	
Piping System:	Not reported	
Pipe Material:	S	
Other Type Of Pipe Mat:	Not reported	
Pipe Protection:	Not reported	
Pipe Protection Date:	Not reported	
Pipe Release Detection:	Automatic line leak detection	
Other Type Of Pipe Rel Detctr:	Not reported	
Type Of Subst Tank Holds:	Hazardous substance	
Other Type Of Tank Subst:	Not reported	
Name Of Haz. Substance:	ETHYLENE GLYCOL /ANTIFREEZE	
Case # Of The Primary Haz Sub:	107-21-1	
Haz Substance A Mixture:	No	
Tank Last Used:	Not reported	
Tnk Permanently Closed/ Removed:	10/18/1994	
Tank Fees Waived:	No	
Admin Fee 585:	Not reported	
Registration Fee 585:	0	
Date Record Added:	6/30/1995	
Date Record Edited:	9/11/2003	
Person Adding / Editing Record:	PURVIS, K	
Amt Assessed By The Current Cycle:	0	
Amount Curently Due:	0	
Tank Equiped With Spill Protection:	No	
Date Of NFA Letter:	10/1/1994	
Tank Used For Emergency Genrtr:	No	
Closure Notice Number:	Not reported	
Date Received:	8/3/1994	
Date Of Approval Letter:	8/4/1994	
Firm Closing Tank:	ALLSTATES ENVIRONMENTAL	
Date Closure Report Recvd:	5/3/1996	
Registration End:	Not reported	
Facility ID:	ST0012777	
Tank ID:	9	

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**EQUIPMENT SERVICES DIVISION (Continued)**

**U001161375**

Owner ID:	OW08868	
Tank Type:	Below Ground	
<b>Tank Status:</b>	<b>Removed</b>	
Capacity:	1000	
Meet 98:	No	
Date Tank Installed:	1/1/1969	
Date Piping Installed:	1/1/1969	
Substance:	S	
Other Type Of Tank Material:		Not reported
Tank Internal Protection Date:		No linint
Other Tank Internal Protection:		Not reported
Tank Internal Protection Date:		Not reported
Tank External Protec Date:		None
Other Type Tank Extrn Protec:		Not reported
Tank External Protec Date:		Not reported
Dt Tank Realease Detection Installed:		Not reported
Other Tank Rel Detection Methods:		Not reported
Dt Tank Release Detection Installed:		Not reported
Types Of Overfill:		Not reported
Piping System:		Not reported
Pipe Material:		S
Other Type Of Pipe Mat:		Not reported
Pipe Protection:		Not reported
Pipe Protection Date:		Not reported
Pipe Release Detection:		Not reported
Other Type Of Pipe Rel Detctr:		Not reported
Type Of Subst Tank Holds:		Used oil
Other Type Of Tank Subst:		Not reported
Name Of Haz. Substance:		Not reported
Case # Of The Primary Haz Sub:		Not reported
Haz Substance A Mixture:		No
Tank Last Used:		Not reported
Tnk Permanently Closed/ Removed:		9/20/1991
Tank Fees Waived:		No
Admin Fee 585:		Not reported
Registration Fee 585:		0
Date Record Added:		6/30/1995
Date Record Edited:		3/31/1998
Person Adding / Editing Record:		N\$ATKIG
Amt Assessed By The Current Cycle:		0
Amount Curently Due:		0
Tank Equiped With Spill Protection:		No
Date Of NFA Letter:		Not reported
Tank Used For Emergency Genrtr:		No
Closure Notice Number:		Not reported
Date Received:		9/23/1991
Date Of Approval Letter:		10/1/1991
Firm Closing Tank:		O BRIAN AND GERE
Date Closure Report Recvd:		12/7/1992
Registration End:		Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**D9**  
**NW**  
 < 1/8  
 310 ft.

**O BRIEN CORPORATION THE**  
**1919 HAMPTON AVE**  
**ST LOUIS, MO 63139**

**RCRA-SQG**

**1007107102**  
**MOD990871972**

**Site 3 of 3 in cluster D**

**Relative:**  
**Lower**

RCRAInfo:

Contact: Not reported

**Actual:**  
 467 ft.

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

**C10**  
**SSW**  
 < 1/8  
 343 ft.

**HAMPTON MAINT LOT**  
**I-44 & HAMPTON, 6238 WILSON AV**  
**ST LOUIS, MO 63139**

**LUST**

**U000754387**

**UST**

**N/A**

**Site 2 of 2 in cluster C**

**Relative:**  
**Higher**

LUST:

Facility ID: ST0012110

Region: SL

Date Record Meets Archive Criteria: Not reported

Remediation ID: R005584

Active: No

Funding Agency: 1

Rank: Not reported

Spill Number: Not reported

Release Date: Not reported

Emergency Reponse Date: Not reported

Emergency Cleanup Start: Not reported

Release Type: UNDERGROUND STORAGE TANK

Source: Not reported

Media Affected: Not reported

Date Cleanup Started: 9/13/1993

Date Cleanup Finished: 9/16/1994

Referred To DGLS for Investigation: Not reported

Contractor Performing Clean Up: ACTION ENVIRONMENTAL

Remediation Techniques: Excavation

RBCA NFA: No

**Date Of NFA Letter From DNR: Not reported**

Project Manager: L

Next Correspondence/Update With Fac: Not reported

Date Added: 6/21/1996

Date Record Edited: 6/27/1996

Person Adding Or Editing Record: Not reported

Facility Sent To State Archive: Yes

Date Remediation Unit Closed The File: Not reported

Site Affectd By Funding Level From PSTIF: No

Lust 2a Flag: Yes

Lust 2a Flag Date: 9/30/2003

Lust 2b Flag: No

Lust 2b Flag Date: Not reported

Lust 3a Flag: Yes

Lust 3a Flag Date: 9/30/2003

Lust 3b Flag: No

Lust 3b Flag Date: Not reported

Lust 4 Flag: No

Lust 4 Flag Date: Not reported

Lat/Long (dms): 38 37 10 / 90 17 23

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

HAMPTON MAINT LOT (Continued)

U000754387

Comments: 12-04-96/MK/UPDATE. 4-26-96/MK/SITE CLOSED.

UST:

Facility ID: ST0012110  
Contact: NICK ESPARZA  
Contact Title: HMS  
Signer: JOE DAVIS  
UserName: DAVENPORT, E  
Signer's Title: Not reported  
Facility Addr2: Not reported  
Facility Cnty: 189  
Region: SL  
Lat/Long: 38.61944 -90.28972  
Lat/Long (dms): 38:37:10 90:17:23  
Number Of Tanks Upgraded: 0  
Method Data Was Obtained: G1  
Accuracy Of Geospatial Data: 8  
Owner Of Geospatial Data: 5  
Amount Of Deviation In Accuracy: Not reported  
Amount Due: 0  
Amount Paid: 0  
Deviation In Meters; Feet; Pdrop; Score: Not reported  
Geospatial Point Line Area Indicator: Not reported  
Geospatial Horizontal Reference Datum: Not reported  
Where Geospatial Data Collected On Site: Not reported  
Geospatial Source Data Location: Not reported  
Geospatial Data Collected By: Not reported  
Geospatial Elevation Method: Not reported  
Geospatial Elevation Reference Datum: Not reported  
Date Gis Data Collected: Not reported  
Active: No  
Facility Type: U  
Registration Start: Not reported  
Registration End Date: Not reported  
Date Added: 6/30/1995  
Date Edited: 8/14/2000  
Certificate Printed: No  
Dt Certificate Printed: Not reported  
Create Invoice: No  
Receipt: No  
Archive: No  
House Bill: No  
Label Printed: No  
**Facility Status: Registered**  
Moratorium: No  
Archive Date: Not reported  
Resp Party: Not reported  
RP Contact: Not reported  
Resp Party Addr: Not reported  
Resp Party City,St,Zip: Not reported  
RP Area Code: Not reported  
RP Telephone Prefix: Not reported  
RP Telephone Suffix: Not reported  
RP Undeliverable: No  
Area Code: 314  
Telephone Prefix: 645  
Telephone Suffix: 4748

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**HAMPTON MAINT LOT (Continued)**

**U000754387**

Date Received: 4/1/1986  
 New Facility: No  
 Owner ID: OW10226  
 Owner Class: GS  
 Owner Name: MO DEPT OF HIGHWAY & TRANSPORTATION  
 Owner Address: PO BOX 270, 105 W. CAPITOL AVE  
 Owner City,St,Zip: JEFFERSON CITY, MO 65102  
 Owner County Code: 51  
 Owner Phone: 5264764

Comments: Not reported

Tank ID: 1  
 Owner ID: OW10226  
 Tank Type: Below Ground  
**Tank Status: Removed**  
 Capacity: 1000  
 Meet 98: No  
 Date Tank Installed: Not reported  
 Date Piping Installed: Not reported  
 Substance: S  
 Other Type Of Tank Material: Not reported  
 Tank Internal Protection Date: No linint  
 Other Tank Internal Protection: Not reported  
 Tank Internal Protection Date: Not reported  
 Tank External Protec Date: Painted, e.g. Asphaltic  
 Other Type Tank Extrn Protec: Not reported  
 Tank External Protec Date: Not reported  
 Dt Tank Realease Detection Installed: Not reported  
 Other Tank Rel Detection Methods: Not reported  
 Dt Tank Release Detection Installed: Not reported  
 Types Of Overfill: Not reported  
 Piping System: Not reported  
 Pipe Material: S  
 Other Type Of Pipe Mat: Not reported  
 Pipe Protection: Not reported  
 Pipe Protection Date: Not reported  
 Pipe Release Detection: Not reported  
 Other Type Of Pipe Rel Detctn: Not reported  
 Type Of Subst Tank Holds: Kerosene  
 Other Type Of Tank Subst: Not reported  
 Name Of Haz. Substance: Not reported  
 Case # Of The Primary Haz Sub: Not reported  
 Haz Substance A Mixture: No  
 Tank Last Used: 10/7/1993  
 Tnk Permanently Closed/ Removed: Not reported  
 Tank Fees Waived: No  
 Admin Fee 585: Not reported  
 Registration Fee 585: 0  
 Date Record Added: 6/30/1995  
 Date Record Edited: 6/10/1996  
 Person Adding / Editing Record: Not reported  
 Amt Assessed By The Current Cycle: 0  
 Amount Curently Due: 0  
 Tank Equiped With Spill Protection: No  
 Date Of NFA Letter: Not reported  
 Tank Used For Emergency Genrtr: No

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**HAMPTON MAINT LOT (Continued)**

**U000754387**

Closure Notice Number:	Not reported
Date Received:	10/7/1993
Date Of Approval Letter:	Not reported
Firm Closing Tank:	MHTD
Date Closure Report Recvd:	11/28/1995
Registration End:	Not reported
Facility ID:	ST0012110
Tank ID:	2
Owner ID:	OW10226
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	2000
Meet 98:	No
Date Tank Installed:	Not reported
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	No linint
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Diesel
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	10/7/1993
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	6/10/1996
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	10/7/1993
Date Of Approval Letter:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**HAMPTON MAINT LOT (Continued)**

**U000754387**

Firm Closing Tank:	MHTD
Date Closure Report Recvd:	11/28/1995
Registration End:	Not reported
Facility ID:	ST0012110
Tank ID:	3
Owner ID:	OW10226
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	2000
Meet 98:	No
Date Tank Installed:	Not reported
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	No linint
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Other
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	10/7/1993
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	6/10/1996
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	10/7/1993
Date Of Approval Letter:	Not reported
Firm Closing Tank:	MHTD
Date Closure Report Recvd:	11/28/1995
Registration End:	Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

11  
 NW  
 < 1/8  
 516 ft.

**SOUTH ST LOUIS CITY**  
**6134-6136 AMANDA**  
**ST LOUIS, MO 63139**

**UST**    **U001162611**  
           **N/A**

**Relative:**  
**Lower**

UST:

**Actual:**  
**461 ft.**

Facility ID:	ST0003899
Contact:	DONNA MORROW
Contact Title:	SITE MGR
Signer:	VINCE ZAGARRI
UserName:	Not reported
Signer's Title:	Not reported
Facility Addr2:	Not reported
Facility Cnty:	510
Region:	SL
Lat/Long:	38.61345 -90.2919
Lat/Long (dms):	:: ::
Number Of Tanks Upgraded:	0
Method Data Was Obtained:	Z1
Accuracy Of Geospatial Data:	8
Owner Of Geospatial Data:	5
Amount Of Deviation In Accuracy:	Not reported
Amount Due:	0
Amount Paid:	0
Deviation In Meters; Feet; Pdrop; Score:	Not reported
Geospatial Point Line Area Indicator:	Not reported
Geospatial Horizontal Reference Datum:	Not reported
Where Geospatial Data Collected On Site:	Not reported
Geospatial Source Data Location:	Not reported
Geospatial Data Collected By:	Not reported
Geospatial Elevation Method:	Not reported
Geospatial Elevation Reference Datum:	Not reported
Date Gis Data Collected:	Not reported
Active:	No
Facility Type:	U
Registration Start:	Not reported
Registration End Date:	Not reported
Date Added:	6/30/1995
Date Edited:	3/11/1996
Certificate Printed:	No
Dt Certificate Printed:	Not reported
Create Invoice:	No
Receipt:	No
Archive:	Yes
House Bill:	No
Label Printed:	No
<b>Facility Status:</b>	<b>Registered</b>
Moratorium:	No
Archive Date:	Not reported
Resp Party:	Not reported
RP Contact:	Not reported
Resp Party Addr:	Not reported
Resp Party City,St,Zip:	Not reported
RP Area Code:	Not reported
RP Telephone Prefix:	Not reported
RP Telephone Suffix:	Not reported
RP Undeliverable:	No
Area Code:	314
Telephone Prefix:	423

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

SOUTH ST LOUIS CITY (Continued)

U001162611

Telephone Suffix: 6361  
Date Received: 1/5/1990  
New Facility: No  
Owner ID: OW00939  
Owner Class: PN  
Owner Name: VERIZON WIRELESS  
Owner Address: 1710 MARTIN LUTHER KING DR  
Owner City,St,Zip: ST LOUIS, MO 63106  
Owner County Code: Not reported  
Owner Phone: 6214456

Comments: 1-500 DIESEL

Tank ID: 1  
Owner ID: OW00939  
Tank Type: Below Ground  
**Tank Status: Removed**  
Capacity: 550  
Meet 98: No  
Date Tank Installed: Not reported  
Date Piping Installed: Not reported  
Substance: S  
Other Type Of Tank Material: Not reported  
Tank Internal Protection Date: Unknown  
Other Tank Internal Protection: Not reported  
Tank Internal Protection Date: Not reported  
Tank External Protec Date: Cathodic Protection  
Other Type Tank Extn Protec: Not reported  
Tank External Protec Date: Not reported  
Dt Tank Realease Detection Installed: Not reported  
Other Tank Rel Detection Methods: Not reported  
Dt Tank Release Detection Installed: Not reported  
Types Of Overfill: Not reported  
Piping System: Not reported  
Pipe Material: Fiberglass reinforced plastic  
Other Type Of Pipe Mat: Not reported  
Pipe Protection: Not reported  
Pipe Protection Date: Not reported  
Pipe Release Detection: Not reported  
Other Type Of Pipe Rel Detctn: Not reported  
Type Of Subst Tank Holds: Diesel  
Other Type Of Tank Subst: Not reported  
Name Of Haz. Substance: Not reported  
Case # Of The Primary Haz Sub: Not reported  
Haz Substance A Mixture: No  
Tank Last Used: 7/1/1995  
Tnk Permanently Closed/ Removed: Not reported  
Tank Fees Waived: No  
Admin Fee 585: Not reported  
Registration Fee 585: 0  
Date Record Added: 6/30/1995  
Date Record Edited: 3/11/1996  
Person Adding / Editing Record: Not reported  
Amt Assessed By The Current Cycle: 0  
Amount Curently Due: 0  
Tank Equiped With Spill Protection: No  
Date Of NFA Letter: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**SOUTH ST LOUIS CITY (Continued)**

**U001162611**

Tank Used For Emergency Genrtr: No  
Closure Notice Number: Not reported  
Date Received: 1/6/1995  
Date Of Approval Letter: Not reported  
Firm Closing Tank: REACT ENVIRONMENTAL  
Date Closure Report Recvd: 10/11/1995  
Registration End: Not reported

12  
SSW  
1/8-1/4  
760 ft.

**MO DEPT OF TRANSPORTATION  
6138 WILSON AVE  
ST LOUIS, MO 63139**

**RCRA-SQG 1007880830  
MOP000512020**

**Relative:  
Lower**

RCRAInfo:  
Owner: MO DEPT OF NATURAL RESOURCES  
(573) 526-4453  
EPA ID: MOP000512020  
Contact: JOHN JURGENSMEYER  
(573) 526-4453

**Actual:  
484 ft.**

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

E13  
South  
1/8-1/4  
806 ft.

**DATAMAX OFFICE SYSTEMS INC  
2121 HAMPTON AVE  
SAINT LOUIS, MO 63139**

**RCRA-SQG 1000149566  
FINDS MOD006501126**

**Site 1 of 2 in cluster E**

**Relative:  
Lower**

RCRAInfo:  
Owner: SUMNER GROUP INC  
(314) 633-8000  
EPA ID: MOD006501126  
Contact: Not reported  
Classification: Small Quantity Generator  
TSDF Activities: Not reported

**Actual:  
490 ft.**

Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework

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

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**DATAMAX OFFICE SYSTEMS INC (Continued)**

**1000149566**

corrective action activities required under RCRA.

**F14  
 NE  
 1/8-1/4  
 809 ft.**

**SULPHUR YARD  
 1900 SULPHUR AVE  
 ST LOUIS, MO 63110**

**UST U001161615  
 N/A**

**Site 1 of 2 in cluster F**

**Relative:  
 Lower**

**UST:**

**Actual:  
 429 ft.**

Facility ID: ST0000627  
 Contact: JIM VILBERT  
 Contact Title: ENV COMP  
 Signer: JACK KEARN  
 UserName: NEVINS, H.  
 Signer's Title: Not reported  
 Facility Addr2: Not reported  
 Facility Cnty: 189  
 Region: SL  
 Lat/Long: 38.623127706 -90.285884452  
 Lat/Long (dms): 38:37:16 90:17:9  
 Number Of Tanks Upgraded: 3  
 Method Data Was Obtained: A3  
 Accuracy Of Geospatial Data: 8  
 Owner Of Geospatial Data: 5  
 Amount Of Deviation In Accuracy: 84  
 Amount Due: 0  
 Amount Paid: 225  
 Deviation In Meters; Feet; Pdrop; Score: Score  
 Geospatial Point Line Area Indicator: P  
 Geospatial Horizontal Reference Datum: 2  
 Where Geospatial Data Collected On Site: Not reported  
 Geospatial Source Data Location: D9  
 Geospatial Data Collected By: ROBERTS, J  
 Geospatial Elevation Method: Not reported  
 Geospatial Elevation Reference Datum: Not reported  
 Date Gis Data Collected: Not reported  
 Active: Yes  
 Facility Type: U  
 Registration Start: 10/1/2005  
 Registration End Date: 9/30/2010  
 Date Added: 6/30/1995  
 Date Edited: 4/19/2004  
 Certificate Printed: Yes  
 Dt Certificate Printed: 8/10/2006  
 Create Invoice: No  
 Receipt: No  
 Archive: No  
 House Bill: No  
 Label Printed: No  
**Facility Status: Registered**  
 Moratorium: No  
 Archive Date: Not reported  
 Resp Party: Not reported  
 RP Contact: Not reported  
 Resp Party Addr: Not reported  
 Resp Party City,St,Zip: Not reported  
 RP Area Code: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**SULPHUR YARD (Continued)**

**U001161615**

RP Telephone Prefix: Not reported  
 RP Telephone Suffix: Not reported  
 RP Undeliverable: No  
 Area Code: 314  
 Telephone Prefix: 768  
 Telephone Suffix: 6219  
 Date Received: 9/11/1986  
 New Facility: No  
 Owner ID: OW00359  
 Owner Class: GLC  
 Owner Name: METRO ST LOUIS SEWER DIST - MR. KOZOZENSKI  
 Owner Address: 1900 SULPHUR AVE  
 Owner City,St,Zip: ST LOUIS, MO 63110  
 Owner County Code: Not reported  
 Owner Phone: 7686219

Comments: RESUBMITTAL, LOW EP-TOX WASTE OIL

Tank ID: 1  
 Owner ID: OW00359  
 Tank Type: Below Ground  
**Tank Status: Removed**  
 Capacity: 12000  
 Meet 98: No  
 Date Tank Installed: 1/1/1971  
 Date Piping Installed: Not reported  
 Substance: S  
 Other Type Of Tank Material: Not reported  
 Tank Internal Protection Date: Unknown  
 Other Tank Internal Protection: Not reported  
 Tank Internal Protection Date: Not reported  
 Tank External Protec Date: Cathodic Protection  
 Other Type Tank Extrn Protec: Not reported  
 Tank External Protec Date: Not reported  
 Dt Tank Realease Detection Installed: Not reported  
 Other Tank Rel Detection Methods: Not reported  
 Dt Tank Release Detection Installed: Not reported  
 Types Of Overfill: Not reported  
 Piping System: Not reported  
 Pipe Material: S  
 Other Type Of Pipe Mat: Not reported  
 Pipe Protection: Not reported  
 Pipe Protection Date: Not reported  
 Pipe Release Detection: Not reported  
 Other Type Of Pipe Rel Detctn: Not reported  
 Type Of Subst Tank Holds: Gasoline, including blends  
 Other Type Of Tank Subst: Not reported  
 Name Of Haz. Substance: Not reported  
 Case # Of The Primary Haz Sub: Not reported  
 Haz Substance A Mixture: No  
 Tank Last Used: 8/24/1990  
 Tnk Permanently Closed/ Removed: 1/3/1991  
 Tank Fees Waived: No  
 Admin Fee 585: Not reported  
 Registration Fee 585: 0  
 Date Record Added: 6/30/1995  
 Date Record Edited: 10/27/2000

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**SULPHUR YARD (Continued)**

**U001161615**

Person Adding / Editing Record: MARKWELL, H  
 Amt Assessed By The Current Cycle: 0  
 Amount Curently Due: 0  
 Tank Equiped With Spill Protection: No  
 Date Of NFA Letter: 1/3/1991  
 Tank Used For Emergency Genrtr: No  
 Closure Notice Number: Not reported  
 Date Received: 12/28/1990  
 Date Of Approval Letter: 1/3/1991  
 Firm Closing Tank: THE POLLU-CLEAN NETWORK  
 Date Closure Report Recvd: 12/28/1990  
 Registration End: Not reported  
  
 Facility ID: ST0000627  
  
 Tank ID: 2  
 Owner ID: OW00359  
 Tank Type: Below Ground  
**Tank Status: Removed**  
 Capacity: 12000  
 Meet 98: No  
 Date Tank Installed: 1/1/1976  
 Date Piping Installed: Not reported  
 Substance: F  
 Other Type Of Tank Material: Not reported  
 Tank Internal Protection Date: Unknown  
 Other Tank Internal Protection: Not reported  
 Tank Internal Protection Date: Not reported  
 Tank External Protec Date: Not reported  
 Other Type Tank Extrn Protec: Not reported  
 Tank External Protec Date: Not reported  
 Dt Tank Realease Detection Installed: Not reported  
 Other Tank Rel Detection Methods: Not reported  
 Dt Tank Release Detection Installed: Not reported  
 Types Of Overfill: Not reported  
 Piping System: Not reported  
 Pipe Material: S  
 Other Type Of Pipe Mat: Not reported  
 Pipe Protection: Not reported  
 Pipe Protection Date: Not reported  
 Pipe Release Detection: Not reported  
 Other Type Of Pipe Rel Detctn: Not reported  
 Type Of Subst Tank Holds: Gasoline, including blends  
 Other Type Of Tank Subst: Not reported  
 Name Of Haz. Substance: Not reported  
 Case # Of The Primary Haz Sub: Not reported  
 Haz Substance A Mixture: No  
 Tank Last Used: 8/24/1990  
 Tnk Permanently Closed/ Removed: 1/3/1991  
 Tank Fees Waived: No  
 Admin Fee 585: Not reported  
 Registration Fee 585: 0  
 Date Record Added: 6/30/1995  
 Date Record Edited: 10/27/2000  
 Person Adding / Editing Record: MARKWELL, H  
 Amt Assessed By The Current Cycle: 0  
 Amount Curently Due: 0

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**SULPHUR YARD (Continued)**

**U001161615**

Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	1/3/1991
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	12/28/1990
Date Of Approval Letter:	1/3/1991
Firm Closing Tank:	THE POLLU-CLEAN NETWORK
Date Closure Report Recvd:	12/28/1990
Registration End:	Not reported
Facility ID:	ST0000627
Tank ID:	3
Owner ID:	OW00359
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	8000
Meet 98:	No
Date Tank Installed:	1/1/1971
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Unknown
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Unknown
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Diesel
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	8/24/1990
Tnk Permanently Closed/ Removed:	1/3/1991
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	10/27/2000
Person Adding / Editing Record:	MARKWELL, H
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	1/3/1991
Tank Used For Emergency Genrtr:	No

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**SULPHUR YARD (Continued)**

**U001161615**

Closure Notice Number:	Not reported
Date Received:	12/28/1990
Date Of Approval Letter:	1/3/1991
Firm Closing Tank:	THE POLLU-CLEAN NETWORK
Date Closure Report Recvd:	12/28/1990
Registration End:	Not reported
Facility ID:	ST0000627
Tank ID:	4
Owner ID:	OW00359
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	500
Meet 98:	No
Date Tank Installed:	1/1/1971
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Unknown
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Unknown
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Release Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Used oil
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	8/24/1990
Tnk Permanently Closed/ Removed:	1/3/1991
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	10/27/2000
Person Adding / Editing Record:	MARKWELL, H
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	1/3/1991
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	12/28/1990
Date Of Approval Letter:	1/3/1991

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**SULPHUR YARD (Continued)**

**U001161615**

Firm Closing Tank: Date Closure Report Recvd: Registration End:      Not reported  Facility ID:              ST0000627  Tank ID:                  5 Owner ID:                OW00359 Tank Type:                Below Ground <b>Tank Status:            Curently in use</b> Capacity:                12000 Meet 98:                 Yes Date Tank Installed:    11/1/1990 Date Piping Installed:  11/1/1990 Substance:                S Other Type Of Tank Material: Tank Internal Protection Date: Other Tank Internal Protection: Tank Internal Protection Date: Tank External Protec Date: Other Type Tank Extrn Protec: Tank External Protec Date: Dt Tank Realease Detection Installed: Other Tank Rel Detection Methods: Dt Tank Release Detection Installed: Types Of Overfill: Piping System: Pipe Material: Other Type Of Pipe Mat: Pipe Protection: Pipe Protection Date: Pipe Release Detection: Other Type Of Pipe Rel Detctn: Type Of Subst Tank Holds: Other Type Of Tank Subst: Name Of Haz. Substance: Case # Of The Primary Haz Sub: Haz Substance A Mixture: Tank Last Used: Tnk Permanently Closed/ Removed: Tank Fees Waived: Admin Fee 585: Registration Fee 585: Date Record Added: Date Record Edited: Person Adding / Editing Record: Amt Assessed By The Current Cycle: Amount Curently Due: Tank Equiped With Spill Protection: Date Of NFA Letter: Tank Used For Emergency Gentr: Closure Notice Number: Date Received: Date Of Approval Letter: Firm Closing Tank: Date Closure Report Recvd: Registration End:        9/30/2010	THE POLLU-CLEAN NETWORK 12/28/1990      Not reported Unknown Not reported Not reported Cathodic Protection Not reported Not reported NA Not reported Not reported Plow restrictor @ 90% Pressurized Y Double Wall Not reported Not reported LT Not reported Gasoline, including blends Not reported Not reported Not reported No Not reported Not reported No Not reported 75 75 6/30/1995 8/10/2006 PURVIS, K 75 0 Yes Not reported No Not reported Not reported Not reported Not reported Not reported
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Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**SULPHUR YARD (Continued)**

**U001161615**

Facility ID:	ST0000627
Tank ID:	6
Owner ID:	OW00359
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Curently in use</b>
Capacity:	12000
Meet 98:	Yes
Date Tank Installed:	11/1/1990
Date Piping Installed:	11/1/1990
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Unknown
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Cathodic Protection
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	NA
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Plow restrictor @ 90%
Piping System:	Pressurized
Pipe Material:	Y
Other Type Of Pipe Mat:	Double Wall
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	LT
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Diesel
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	75
Date Record Added:	6/30/1995
Date Record Edited:	8/10/2006
Person Adding / Editing Record:	PURVIS, K
Amt Assessed By The Current Cycle:	75
Amount Curently Due:	0
Tank Equiped With Spill Protection:	Yes
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Recvd:	Not reported
Registration End:	9/30/2010
Facility ID:	ST0000627
Tank ID:	7

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SULPHUR YARD (Continued)**

**U001161615**

Owner ID:	OW00359	
Tank Type:	Below Ground	
<b>Tank Status:</b>	<b>Curently in use</b>	
Capacity:	1000	
Meet 98:	Yes	
Date Tank Installed:	11/1/1990	
Date Piping Installed:	11/1/1990	
Substance:	S	
Other Type Of Tank Material:		Not reported
Tank Internal Protection Date:		Unknown
Other Tank Internal Protection:		Not reported
Tank Internal Protection Date:		Not reported
Tank External Protec Date:		Cathodic Protection
Other Type Tank Extrn Protec:		Not reported
Tank External Protec Date:		Not reported
Dt Tank Realease Detection Installed:		INterstitial monitoring
Other Tank Rel Detection Methods:		Not reported
Dt Tank Release Detection Installed:		Not reported
Types Of Overfill:		Plow restrictor @ 90%
Piping System:		Suction
Pipe Material:		Y
Other Type Of Pipe Mat:		Double Wall
Pipe Protection:		Not reported
Pipe Protection Date:		Not reported
Pipe Release Detection:		Tightness test
Other Type Of Pipe Rel Detctr:		Not reported
Type Of Subst Tank Holds:		Used oil
Other Type Of Tank Subst:		Not reported
Name Of Haz. Substance:		Not reported
Case # Of The Primary Haz Sub:		Not reported
Haz Substance A Mixture:		No
Tank Last Used:		Not reported
Tnk Permanently Closed/ Removed:		Not reported
Tank Fees Waived:		No
Admin Fee 585:		Not reported
Registration Fee 585:		75
Date Record Added:		6/30/1995
Date Record Edited:		8/10/2006
Person Adding / Editing Record:		PURVIS, K
Amt Assessed By The Current Cycle:		75
Amount Curently Due:		0
Tank Equiped With Spill Protection:		Yes
Date Of NFA Letter:		Not reported
Tank Used For Emergency Genrtr:		No
Closure Notice Number:		Not reported
Date Received:		Not reported
Date Of Approval Letter:		Not reported
Firm Closing Tank:		Not reported
Date Closure Report Recvd:		Not reported
Registration End:	9/30/2010	

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**F15**  
**NE**  
**1/8-1/4**  
**809 ft.**

**METRO SEWER DISTRICT**  
**1900 SULPHUR AVENUE**  
**SAINT LOUIS, MO 63110**

**RCRA-SQG** **1000366343**  
**FINDS** **MOD981704463**

**Site 2 of 2 in cluster F**

**Relative:**  
**Lower**

RCRAInfo:

Owner: METRO SEWER DIST  
 (314) 768-6200

**Actual:**  
**429 ft.**

EPA ID: MOD981704463

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework

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.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**E16**  
**SSE**  
**1/8-1/4**  
**929 ft.**

**SHELL #563**  
**2105 HAMPTON**  
**ST LOUIS, MO 63109**

**UST**    **U000752945**  
**N/A**

**Site 2 of 2 in cluster E**

**Relative:**  
**Lower**

UST:

**Actual:**  
**491 ft.**

Facility ID: ST0012931  
 Contact: DONNA WEIL  
 Contact Title: COORDINATOR  
 Signer: MR BARRY MCCONNELL  
 UserName: NEVINS, H.  
 Signer's Title: HS&E REP  
 Facility Addr2: Not reported  
 Facility Cnty: 510  
 Region: SL  
 Lat/Long: 38.61722 -90.28806  
 Lat/Long (dms): 38:37:2 90:17:17  
 Number Of Tanks Upgraded: 4  
 Method Data Was Obtained: G1  
 Accuracy Of Geospatial Data: 8  
 Owner Of Geospatial Data: 5  
 Amount Of Deviation In Accuracy: Not reported  
 Amount Due: 0  
 Amount Paid: 300  
 Deviation In Meters; Feet; Pdrop; Score: Not reported  
 Geospatial Point Line Area Indicator: Not reported  
 Geospatial Horizontal Reference Datum: Not reported  
 Where Geospatial Data Collected On Site: Not reported  
 Geospatial Source Data Location: Not reported  
 Geospatial Data Collected By: Not reported  
 Geospatial Elevation Method: Not reported  
 Geospatial Elevation Reference Datum: Not reported  
 Date Gis Data Collected: Not reported  
 Active: Yes  
 Facility Type: U  
 Registration Start: 10/1/2005  
 Registration End Date: 9/30/2010  
 Date Added: 6/30/1995  
 Date Edited: 1/6/2003  
 Certificate Printed: Yes  
 Dt Certificate Printed: 9/20/2005  
 Create Invoice: No  
 Receipt: No  
 Archive: No  
 House Bill: No  
 Label Printed: No  
**Facility Status: Registered**  
 Moratorium: No  
 Archive Date: Not reported  
 Resp Party: Not reported  
 RP Contact: Not reported  
 Resp Party Addr: Not reported  
 Resp Party City,St,Zip: Not reported  
 RP Area Code: Not reported  
 RP Telephone Prefix: Not reported  
 RP Telephone Suffix: Not reported  
 RP Undeliverable: No  
 Area Code: 314

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**SHELL #563 (Continued)**

**U000752945**

Telephone Prefix: 725  
 Telephone Suffix: 4321  
 Date Received: 5/8/1986  
 New Facility: No  
 Owner ID: OW09359  
 Owner Class: PM  
 Owner Name: SPIRIT ENERGY LLC  
 Owner Address: 50 S BEMISTON  
 Owner City,St,Zip: ST LOUIS, MO 63105  
 Owner County Code: Not reported  
 Owner Phone: 7254321

Comments: Not reported

Tank ID: 1  
 Owner ID: OW09359  
 Tank Type: Below Ground  
**Tank Status: Curently in use**  
 Capacity: 10000  
 Meet 98: Yes  
 Date Tank Installed: 1/1/1971  
 Date Piping Installed: Not reported  
 Substance: F  
 Other Type Of Tank Material: Not reported  
 Tank Internal Protection Date: No linint  
 Other Tank Internal Protection: Not reported  
 Tank Internal Protection Date: Not reported  
 Tank External Protec Date: Not reported  
 Other Type Tank Extrn Protec: Not reported  
 Tank External Protec Date: Not reported  
 Dt Tank Realease Detection Installed: Automatic tank guaging  
 Other Tank Rel Detection Methods: Not reported  
 Dt Tank Release Detection Installed: Not reported  
 Types Of Overfill: Automatic shutoff @ 95%  
 Piping System: Pressurized  
 Pipe Material: Fiberglass reinforced plastic  
 Other Type Of Pipe Mat: Not reported  
 Pipe Protection: Not reported  
 Pipe Protection Date: Not reported  
 Pipe Release Detection: LT  
 Other Type Of Pipe Rel Detctr: Not reported  
 Type Of Subst Tank Holds: Gasoline, including blends  
 Other Type Of Tank Subst: Not reported  
 Name Of Haz. Substance: Not reported  
 Case # Of The Primary Haz Sub: Not reported  
 Haz Substance A Mixture: No  
 Tank Last Used: Not reported  
 Tnk Permanently Closed/ Removed: Not reported  
 Tank Fees Waived: No  
 Admin Fee 585: Not reported  
 Registration Fee 585: 75  
 Date Record Added: Not reported  
 Date Record Edited: 7/8/2004  
 Person Adding / Editing Record: PURVIS, K  
 Amt Assessed By The Current Cycle: 75  
 Amount Curently Due: 0  
 Tank Equiped With Spill Protection: Yes

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**SHELL #563 (Continued)**

**U000752945**

Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Recvd:	Not reported
Registration End:	9/30/2010
Facility ID:	ST0012931
Tank ID:	2
Owner ID:	OW09359
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Curently in use</b>
Capacity:	10000
Meet 98:	Yes
Date Tank Installed:	1/1/1985
Date Piping Installed:	Not reported
Substance:	F
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	No linint
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Automatic tank guaging
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Automatic shutoff @ 95%
Piping System:	Pressurized
Pipe Material:	Fiberglass reinforced plastic
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	LT
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Gasoline, including blends
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	75
Date Record Added:	Not reported
Date Record Edited:	7/8/2004
Person Adding / Editing Record:	PURVIS, K
Amt Assessed By The Current Cycle:	75
Amount Curently Due:	0
Tank Equiped With Spill Protection:	Yes
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**SHELL #563 (Continued)**

**U000752945**

Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Recvd:	Not reported
Registration End:	9/30/2010
Facility ID:	ST0012931
Tank ID:	3
Owner ID:	OW09359
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Curently in use</b>
Capacity:	10000
Meet 98:	Yes
Date Tank Installed:	1/1/1970
Date Piping Installed:	Not reported
Substance:	F
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	No linint
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Automatic tank guaging
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Automatic shutoff @ 95%
Piping System:	Pressurized
Pipe Material:	Fiberglass reinforced plastic
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	LT
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Gasoline, including blends
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	75
Date Record Added:	Not reported
Date Record Edited:	7/8/2004
Person Adding / Editing Record:	PURVIS, K
Amt Assessed By The Current Cycle:	75
Amount Curently Due:	0
Tank Equiped With Spill Protection:	Yes
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**SHELL #563 (Continued)**

**U000752945**

Date Closure Report Recvd:	Not reported
Registration End:	9/30/2010
Facility ID:	ST0012931
Tank ID:	4
Owner ID:	OW09359
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Curently in use</b>
Capacity:	8000
Meet 98:	Yes
Date Tank Installed:	1/1/1970
Date Piping Installed:	Not reported
Substance:	F
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	No linint
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Automatic tank guaging
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Automatic shutoff @ 95%
Piping System:	Pressurized
Pipe Material:	Fiberglass reinforced plastic
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	LT
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Gasoline, including blends
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	75
Date Record Added:	Not reported
Date Record Edited:	7/8/2004
Person Adding / Editing Record:	PURVIS, K
Amt Assessed By The Current Cycle:	75
Amount Curently Due:	0
Tank Equiped With Spill Protection:	Yes
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Recvd:	Not reported
Registration End:	9/30/2010



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**19**  
**SSE**  
**1/8-1/4**  
**1091 ft.**

**HAMPTON CAR WASH**  
**2130 HAMPTON AVE**  
**ST LOUIS, MO 63139**

**RCRA-SQG**  
**FINDS**  
**UST**

**1001220902**  
**MOR000020081**

**Relative:**  
**Higher**

RCRAInfo:

Owner: MIDLAND OIL CO  
 (314) 241-7777

**Actual:**  
**499 ft.**

EPA ID: MOR000020081

Contact: Not reported

Classification: Small Quantity Generator

TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated:	Not reported
Area of Violation:	GENERATOR-GENERAL REQUIREMENTS
Date Violation Determined:	01/14/1998
Actual Date Achieved Compliance:	02/04/1998
Enforcement Action:	WRITTEN INFORMAL
Enforcement Action Date:	03/17/1998
Penalty Type:	Not reported

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

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Other Evaluation	GENERATOR-GENERAL REQUIREMENTS	19980204

**FINDS:**

Other Pertinent Environmental Activity Identified at Site

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework

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.

**UST:**

Facility ID:	ST0003710
Contact:	JOE VACCARO
Contact Title:	MANAGER
Signer:	GARY B POHRER
UserName:	NREQHW-VIETS
Signer's Title:	VICE PRES
Facility Addr2:	Not reported
Facility Cnty:	189
Region:	SL
Lat/Long:	38.50724 -90.49273
Lat/Long (dms):	38:36:57 90:17:18

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**HAMPTON CAR WASH (Continued)**

**1001220902**

Number Of Tanks Upgraded: 2  
 Method Data Was Obtained: G1  
 Accuracy Of Geospatial Data: 8  
 Owner Of Geospatial Data: 5  
 Amount Of Deviation In Accuracy: 16  
 Amount Due: 0  
 Amount Paid: 150  
 Deviation In Meters; Feet; Pdrop; Score: Feet  
 Geospatial Point Line Area Indicator: P  
 Geospatial Horizontal Reference Datum: 3  
 Where Geospatial Data Collected On Site: Not reported  
 Geospatial Source Data Location: D9  
 Geospatial Data Collected By: VEIT, C  
 Geospatial Elevation Method: Not reported  
 Geospatial Elevation Reference Datum: Not reported  
 Date Gis Data Collected: Not reported  
 Active: Yes  
 Facility Type: U  
 Registration Start: 10/1/2003  
 Registration End Date: 9/30/2008  
 Date Added: 6/30/1995  
 Date Edited: 3/15/1999  
 Certificate Printed: Yes  
 Dt Certificate Printed: 11/17/2005  
 Create Invoice: No  
 Receipt: No  
 Archive: No  
 House Bill: No  
 Label Printed: No  
**Facility Status: Registered**  
 Moratorium: No  
 Archive Date: Not reported  
 Resp Party: Not reported  
 RP Contact: Not reported  
 Resp Party Addr: Not reported  
 Resp Party City,St,Zip: Not reported  
 RP Area Code: Not reported  
 RP Telephone Prefix: Not reported  
 RP Telephone Suffix: Not reported  
 RP Undeliverable: No  
 Area Code: 314  
 Telephone Prefix: 781  
 Telephone Suffix: 8844  
 Date Received: 1/2/1990  
 New Facility: No  
 Owner ID: OW04667  
 Owner Class: PM  
 Owner Name: MIDLAND OIL COMPANY  
 Owner Address: SUITE 2405 ONE US BANK PLAZA  
 Owner City,St,Zip: ST LOUIS, MO 63101  
 Owner County Code: Not reported  
 Owner Phone: 2417777

Comments: removal of one 500-gallon waste oil UST

Tank ID: 1  
 Owner ID: OW04667

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**HAMPTON CAR WASH (Continued)**

**1001220902**

Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	500
Meet 98:	No
Date Tank Installed:	1/1/1966
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	No lint
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	None
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Inventory control/Tightness test
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Suction
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Unknown
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Gasoline, including blends
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	8/25/1998
Tnk Permanently Closed/ Removed:	8/28/1998
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	12/29/2000
Person Adding / Editing Record:	KP3
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	8/28/1998
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	8/20/1998
Date Of Approval Letter:	8/28/1998
Firm Closing Tank:	COMMONWEALTH CONSTRUCTION
Date Closure Report Recvd:	6/1/499
Registration End:	Not reported
Facility ID:	ST0003710
Tank ID:	3
Owner ID:	OW04667
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	10000

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**HAMPTON CAR WASH (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

1001220902

Meet 98:	No
Date Tank Installed:	1/1/1970
Date Piping Installed:	Not reported
Substance:	F
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Unknown
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Gasoline, including blends
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	4/1/1996
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	11/17/1997
Person Adding / Editing Record:	admin 8/5/98
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	9/30/1996
Date Of Approval Letter:	Not reported
Firm Closing Tank:	COMMONWEALTH CONSTRUCTION
Date Closure Report Recvd:	10/21/1997
Registration End:	Not reported
Facility ID:	ST0003710
Tank ID:	4
Owner ID:	OW04667
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	10000
Meet 98:	No
Date Tank Installed:	1/1/1970
Date Piping Installed:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**HAMPTON CAR WASH (Continued)**

**1001220902**

Substance:	S	
Other Type Of Tank Material:		Not reported
Tank Internal Protection Date:		Unknown
Other Tank Internal Protection:		Not reported
Tank Internal Protection Date:		Not reported
Tank External Protec Date:		Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:		Not reported
Tank External Protec Date:		Not reported
Dt Tank Realease Detection Installed:		Not reported
Other Tank Rel Detection Methods:		Not reported
Dt Tank Release Detection Installed:		Not reported
Types Of Overfill:		Not reported
Piping System:		Not reported
Pipe Material:		S
Other Type Of Pipe Mat:		Not reported
Pipe Protection:		Not reported
Pipe Protection Date:		Not reported
Pipe Release Detection:		Not reported
Other Type Of Pipe Rel Detctn:		Not reported
Type Of Subst Tank Holds:		Gasoline, including blends
Other Type Of Tank Subst:		Not reported
Name Of Haz. Substance:		Not reported
Case # Of The Primary Haz Sub:		Not reported
Haz Substance A Mixture:		No
Tank Last Used:		4/1/1996
Tnk Permanently Closed/ Removed:		Not reported
Tank Fees Waived:		No
Admin Fee 585:		Not reported
Registration Fee 585:		0
Date Record Added:		6/30/1995
Date Record Edited:		9/25/2003
Person Adding / Editing Record:		EVERS, L
Amt Assessed By The Current Cycle:		0
Amount Curently Due:		0
Tank Equiped With Spill Protection:		No
Date Of NFA Letter:		Not reported
Tank Used For Emergency Genrtr:		No
Closure Notice Number:		Not reported
Date Received:		9/30/1996
Date Of Approval Letter:		Not reported
Firm Closing Tank:		COMMONWEALTH CONSTRUCTION
Date Closure Report Recvd:		10/21/1997
Registration End:	Not reported	
Facility ID:	ST0003710	
Tank ID:	5	
Owner ID:	OW04667	
Tank Type:	Below Ground	
<b>Tank Status:</b>	<b>Curently in use</b>	
Capacity:	10000	
Meet 98:	Yes	
Date Tank Installed:	1/1/1966	
Date Piping Installed:	6/1/1990	
Substance:	S	
Other Type Of Tank Material:		Not reported
Tank Internal Protection Date:		Interior lining

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**HAMPTON CAR WASH (Continued)**

**1001220902**

Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	10/10/1998
Tank External Protec Date:	None
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	S
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Automatic shutoff @ 95%
Piping System:	Pressurized
Pipe Material:	Fiberglass reinforced plastic
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	LST
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Gasoline, including blends
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	75
Date Record Added:	6/30/1995
Date Record Edited:	4/18/2005
Person Adding / Editing Record:	PURVIS, K
Amt Assessed By The Current Cycle:	75
Amount Curently Due:	0
Tank Equiped With Spill Protection:	Yes
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Recvd:	Not reported
Registration End:	9/30/2008
Facility ID:	ST0003710
Tank ID:	6
Owner ID:	OW04667
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Curently in use</b>
Capacity:	10000
Meet 98:	Yes
Date Tank Installed:	1/1/1966
Date Piping Installed:	6/1/1990
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Interior lining
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	10/10/1998
Tank External Protec Date:	None

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**HAMPTON CAR WASH (Continued)**

**1001220902**

Other Type Tank Extn Protec: Not reported  
 Tank External Protec Date: Not reported  
 Dt Tank Realease Detection Installed: S  
 Other Tank Rel Detection Methods: Not reported  
 Dt Tank Release Detection Installed: Not reported  
 Types Of Overfill: Automatic shutoff @ 95%  
 Piping System: Pressurized  
 Pipe Material: Fiberglass reinforced plastic  
 Other Type Of Pipe Mat: Not reported  
 Pipe Protection: Not reported  
 Pipe Protection Date: Not reported  
 Pipe Release Detection: LST  
 Other Type Of Pipe Rel Detctn: Not reported  
 Type Of Subst Tank Holds: Gasoline, including blends  
 Other Type Of Tank Subst: Not reported  
 Name Of Haz. Substance: Not reported  
 Case # Of The Primary Haz Sub: Not reported  
 Haz Substance A Mixture: No  
 Tank Last Used: Not reported  
 Tnk Permanently Closed/ Removed: Not reported  
 Tank Fees Waived: No  
 Admin Fee 585: Not reported  
 Registration Fee 585: 75  
 Date Record Added: 6/30/1995  
 Date Record Edited: 4/18/2005  
 Person Adding / Editing Record: PURVIS, K  
 Amt Assessed By The Current Cycle: 75  
 Amount Curently Due: 0  
 Tank Equiped With Spill Protection: Yes  
 Date Of NFA Letter: Not reported  
 Tank Used For Emergency Genrtr: No  
 Closure Notice Number: Not reported  
 Date Received: Not reported  
 Date Of Approval Letter: Not reported  
 Firm Closing Tank: Not reported  
 Date Closure Report Recvd: Not reported  
 Registration End: 9/30/2008

**G20 W.R. GRACE & CO**  
**NNE 1705 SULPHUR AVE**  
**1/8-1/4 ST LOUIS, MO 63110**  
**1096 ft.**

**UST U000284272**  
**N/A**

**Site 1 of 3 in cluster G**

**Relative:  
 Lower**

UST:

**Actual:  
 456 ft.**

Facility ID: ST0005782  
 Contact: THOMAS O. MURRAY  
 Contact Title: Not reported  
 Signer: JAY H BURRILL  
 UserName: Not reported  
 Signer's Title: ENV COORD  
 Facility Addr2: Not reported  
 Facility Cnty: 189  
 Region: SL  
 Lat/Long: 38.6276 -90.26895  
 Lat/Long (dms): :: ::  
 Number Of Tanks Upgraded: 0  
 Method Data Was Obtained: Z1

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**W.R. GRACE & CO (Continued)**

**U000284272**

Accuracy Of Geospatial Data: 8  
 Owner Of Geospatial Data: 5  
 Amount Of Deviation In Accuracy: Not reported  
 Amount Due: 0  
 Amount Paid: 0  
 Deviation In Meters; Feet; Pdrop; Score: Not reported  
 Geospatial Point Line Area Indicator: Not reported  
 Geospatial Horizontal Reference Datum: Not reported  
 Where Geospatial Data Collected On Site: Not reported  
 Geospatial Source Data Location: Not reported  
 Geospatial Data Collected By: Not reported  
 Geospatial Elevation Method: Not reported  
 Geospatial Elevation Reference Datum: Not reported  
 Date Gis Data Collected: Not reported  
 Active: No  
 Facility Type: U  
 Registration Start: Not reported  
 Registration End Date: Not reported  
 Date Added: 6/30/1995  
 Date Edited: 2/29/1996  
 Certificate Printed: No  
 Dt Certificate Printed: Not reported  
 Create Invoice: No  
 Receipt: No  
 Archive: Yes  
 House Bill: No  
 Label Printed: No  
**Facility Status: Registered**  
 Moratorium: No  
 Archive Date: 10/23/2006  
 Resp Party: Not reported  
 RP Contact: Not reported  
 Resp Party Addr: Not reported  
 Resp Party City,St,Zip: Not reported  
 RP Area Code: Not reported  
 RP Telephone Prefix: Not reported  
 RP Telephone Suffix: Not reported  
 RP Undeliverable: No  
 Area Code: 314  
 Telephone Prefix: 645  
 Telephone Suffix: 8786  
 Date Received: 4/24/1986  
 New Facility: No  
 Owner ID: OW04343  
 Owner Class: PM  
 Owner Name: W.R. GRACE & CO  
 Owner Address: 62 WHITTEMORE AVE  
 Owner City,St,Zip: CAMBRIDGE, MA 02140  
 Owner County Code: Not reported  
 Owner Phone: 8761400

Comments: Not reported

Tank ID: 1  
 Owner ID: OW04343  
 Tank Type: Below Ground  
**Tank Status: Removed**

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**W.R. GRACE & CO (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**U000284272**

Capacity:	1000	
Meet 98:	No	
Date Tank Installed:	1/1/1951	
Date Piping Installed:	Not reported	
Substance:	S	
Other Type Of Tank Material:		Not reported
Tank Internal Protection Date:		Unknown
Other Tank Internal Protection:		Not reported
Tank Internal Protection Date:		Not reported
Tank External Protec Date:		Unknown
Other Type Tank Extrn Protec:		Not reported
Tank External Protec Date:		Not reported
Dt Tank Realease Detection Installed:		Not reported
Other Tank Rel Detection Methods:		Not reported
Dt Tank Release Detection Installed:		Not reported
Types Of Overfill:		Not reported
Piping System:		Not reported
Pipe Material:		S
Other Type Of Pipe Mat:		Not reported
Pipe Protection:		Not reported
Pipe Protection Date:		Not reported
Pipe Release Detection:		Not reported
Other Type Of Pipe Rel Detctr:		Not reported
Type Of Subst Tank Holds:		Gasoline, including blends
Other Type Of Tank Subst:		Not reported
Name Of Haz. Substance:		Not reported
Case # Of The Primary Haz Sub:		Not reported
Haz Substance A Mixture:		No
Tank Last Used:		1/1/1986
Tnk Permanently Closed/ Removed:		Not reported
Tank Fees Waived:		No
Admin Fee 585:		Not reported
Registration Fee 585:		0
Date Record Added:		6/30/1995
Date Record Edited:		Not reported
Person Adding / Editing Record:		Not reported
Amt Assessed By The Current Cycle:		0
Amount Curently Due:		0
Tank Equiped With Spill Protection:		No
Date Of NFA Letter:		Not reported
Tank Used For Emergency Genrtr:		No
Closure Notice Number:		Not reported
Date Received:		Not reported
Date Of Approval Letter:		Not reported
Firm Closing Tank:		Not reported
Date Closure Report Recvd:		Not reported
Registration End:	Not reported	

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**G21**      **ZONOLITE-CONSTR PROD**  
**NNE**      **1705 SULPHUR**  
**1/8-1/4**    **ST LOUIS, MO 63110**  
**1096 ft.**

**RCRA-SQG**    **1007105182**  
**MOD049974926**

**Site 2 of 3 in cluster G**

**Relative:**  
**Lower**

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

**Actual:**  
**456 ft.**

**G22**      **ZONOLITE CO., ST. LOUIS**  
**NNE**      **1705 SULPHUR AVE.**  
**1/8-1/4**    **ST. LOUIS, MO 63110**  
**1096 ft.**

**CERCLIS**    **1003862183**  
**FINDS**      **MON000703779**  
**CERC-NFRAP**

**Site 3 of 3 in cluster G**

**Relative:**  
**Lower**

CERCLIS:  
 Site ID:                    0703779  
 Federal Facility:        Not a Federal Facility  
 NPL Status:                Not on the NPL  
 Non NPL Status:         NFRAP

**Actual:**  
**456 ft.**

CERCLIS Site Contact Name(s):

Contact Name:            JOE DAVIS  
 Contact Tel:                (913) 551-7909  
 Contact Title:             On-Scene Coordinator (OSC)

CERCLIS Site Alias Name(s):

Alias Name:                L AND L INSULATION AND SUPPLY CO.  
 Alias Address:             Not reported  
                                       Not reported  
 Site Description:        FORMER VERMICULITE PROCESSING SITE. REPORTED TO HAVE RECEIVED ASBESTOS  
                                       CONTAMINATED VERMICULITE FROM W.R. GRACE CO. LIBBY, MONTANA

CERCLIS Assessment History:

Action:                     PRE-CERCLIS SCREENING  
 Date Started:              Not reported  
 Date Completed:         09/26/2000  
 Priority Level:             Not reported

Action:                     DISCOVERY  
 Date Started:              Not reported  
 Date Completed:         09/27/2000  
 Priority Level:             Not reported

Action:                     INTEGRATED ASSESSMENT  
 Date Started:              09/27/2000  
 Date Completed:         06/10/2001  
 Priority Level:             NFRAP (No Futher Remedial Action Planned)

Action:                     REMOVAL ASSESSMENT  
 Date Started:              09/27/2000  
 Date Completed:         06/10/2001  
 Priority Level:             Not reported

Action:                     PRELIMINARY ASSESSMENT

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

ZONOLITE CO., ST. LOUIS (Continued)

EDR ID Number  
EPA ID Number

Database(s)

1003862183

Date Started: 09/27/2000  
Date Completed: 06/10/2001  
Priority Level: NFRAP (No Further Remedial Action Planned)

FINDS:

Other Pertinent Environmental Activity Identified at Site

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CERC-NFRAP:

Site ID: 0703779  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
Non NPL Status: NFRAP

CERCLIS-NFRAP Site Contact Name(s):

Contact Name: JOE DAVIS  
Contact Tel: (913) 551-7909  
Contact Title: On-Scene Coordinator (OSC)

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: L AND L INSULATION AND SUPPLY CO.  
Alias Address: Not reported  
Not reported  
Site Description: FORMER VERMICULITE PROCESSING SITE. REPORTED TO HAVE RECEIVED ASBESTOS CONTAMINATED VERMICULITE FROM W.R. GRACE CO. LIBBY, MONTANA

CERCLIS-NFRAP Assessment History:

Action: PRE-CERCLIS SCREENING  
Date Started: Not reported  
Date Completed: 09/26/2000  
Priority Level: Not reported

Action: DISCOVERY  
Date Started: Not reported  
Date Completed: 09/27/2000  
Priority Level: Not reported

Action: INTEGRATED ASSESSMENT  
Date Started: 09/27/2000  
Date Completed: 06/10/2001  
Priority Level: NFRAP (No Further Remedial Action Planned)

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**ZONOLITE CO., ST. LOUIS (Continued)**

**1003862183**

Action: PRELIMINARY ASSESSMENT  
 Date Started: 09/27/2000  
 Date Completed: 06/10/2001  
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: REMOVAL ASSESSMENT  
 Date Started: 09/27/2000  
 Date Completed: 06/10/2001  
 Priority Level: Not reported

Action: ARCHIVE SITE  
 Date Started: Not reported  
 Date Completed: 04/16/2007  
 Priority Level: Not reported

**23  
 NW  
 1/8-1/4  
 1190 ft.**

**HILL BEHAN LUMBER  
 6211 MANCHESTER  
 ST LOUIS, MO 63139**

**RCRA-SQG 1007108834  
 MOP000037317**

**Relative:  
 Lower**

RCRAInfo:  
 Owner: HILL BEHAN LUMBER  
 (314) 725-1111

**Actual:  
 454 ft.**

EPA ID: MOP000037317  
 Contact: PAT BEHAN  
 (314) 725-1111

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

**24  
 SE  
 1/8-1/4  
 1280 ft.**

**CRESCENT PARTS  
 2114 S 59TH ST  
 ST LOUIS, MO 63110**

**UST U000284227  
 N/A**

**Relative:  
 Lower**

UST:  
 Facility ID: ST0005686  
 Contact: GEORGE E GIUDICI  
 Contact Title: MANAGER  
 Signer: GEORGE E. GIUDICI  
 UserName: Not reported  
 Signer's Title: MNGR  
 Facility Addr2: Not reported  
 Facility Cnty: 189  
 Region: SL  
 Lat/Long: 38.6276 -90.26895  
 Lat/Long (dms): :: ::  
 Number Of Tanks Upgraded: 0  
 Method Data Was Obtained: Z1  
 Accuracy Of Geospatial Data: 8  
 Owner Of Geospatial Data: 5  
 Amount Of Deviation In Accuracy: Not reported  
 Amount Due: 0  
 Amount Paid: 0  
 Deviation In Meters; Feet; Pdrop; Score: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

CRESCENT PARTS (Continued)

U000284227

Geospatial Point Line Area Indicator: Not reported  
Geospatial Horizontal Reference Datum: Not reported  
Where Geospatial Data Collected On Site: Not reported  
Geospatial Source Data Location: Not reported  
Geospatial Data Collected By: Not reported  
Geospatial Elevation Method: Not reported  
Geospatial Elevation Reference Datum: Not reported  
Date Gis Data Collected: Not reported  
Active: No  
Facility Type: U  
Registration Start: Not reported  
Registration End Date: Not reported  
Date Added: 6/30/1995  
Date Edited: 3/13/1996  
Certificate Printed: No  
Dt Certificate Printed: Not reported  
Create Invoice: No  
Receipt: No  
Archive: Yes  
House Bill: No  
Label Printed: No  
**Facility Status: Registered**  
Moratorium: No  
Archive Date: Not reported  
Resp Party: Not reported  
RP Contact: Not reported  
Resp Party Addr: Not reported  
Resp Party City,St,Zip: Not reported  
RP Area Code: Not reported  
RP Telephone Prefix: Not reported  
RP Telephone Suffix: Not reported  
RP Undeliverable: No  
Area Code: 314  
Telephone Prefix: 647  
Telephone Suffix: 5511  
Date Received: 2/18/1986  
New Facility: No  
Owner ID: OW04253  
Owner Class: PN  
Owner Name: CRESCENT PARTS  
Owner Address: 2114 S 59TH STREET  
Owner City,St,Zip: ST LOUIS, MO 63110  
Owner County Code: Not reported  
Owner Phone: 6475511

Comments: 1-4000 GAL GAS, 1-1500 GAL GAS

Tank ID: 1  
Owner ID: OW04253  
Tank Type: Below Ground  
**Tank Status: Removed**  
Capacity: 4000  
Meet 98: No  
Date Tank Installed: 1/1/1986  
Date Piping Installed: Not reported  
Substance: S  
Other Type Of Tank Material: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CRESCENT PARTS (Continued)**

**U000284227**

Tank Internal Protection Date:	Other
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Cathodic Protection
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Gasoline, including blends
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	2/22/1994
Tnk Permanently Closed/ Removed:	2/17/1994
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	2/17/1994
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	6/9/1993
Date Of Approval Letter:	2/17/1994
Firm Closing Tank:	COMMONWEALTH CONSTRUCTION
Date Closure Report Recvd:	1/28/1994
Registration End:	Not reported
Facility ID:	ST0005686
Tank ID:	2
Owner ID:	OW04253
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	1500
Meet 98:	No
Date Tank Installed:	1/1/1976
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	L
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CRESCENT PARTS (Continued)**

**U000284227**

Tank External Protec Date: Painted, e.g. Asphaltic  
 Other Type Tank Extrn Protec: Not reported  
 Tank External Protec Date: Not reported  
 Dt Tank Realease Detection Installed: Not reported  
 Other Tank Rel Detection Methods: Not reported  
 Dt Tank Release Detection Installed: Not reported  
 Types Of Overfill: Not reported  
 Piping System: Not reported  
 Pipe Material: S  
 Other Type Of Pipe Mat: Not reported  
 Pipe Protection: Not reported  
 Pipe Protection Date: Not reported  
 Pipe Release Detection: Not reported  
 Other Type Of Pipe Rel Detctr: Not reported  
 Type Of Subst Tank Holds: Gasoline, including blends  
 Other Type Of Tank Subst: Not reported  
 Name Of Haz. Substance: Not reported  
 Case # Of The Primary Haz Sub: Not reported  
 Haz Substance A Mixture: No  
 Tank Last Used: 2/22/1994  
 Tnk Permanently Closed/ Removed: 2/17/1994  
 Tank Fees Waived: No  
 Admin Fee 585: Not reported  
 Registration Fee 585: 0  
 Date Record Added: 6/30/1995  
 Date Record Edited: Not reported  
 Person Adding / Editing Record: Not reported  
 Amt Assessed By The Current Cycle: 0  
 Amount Curently Due: 0  
 Tank Equiped With Spill Protection: No  
 Date Of NFA Letter: 2/17/1994  
 Tank Used For Emergency Genrtr: No  
 Closure Notice Number: Not reported  
 Date Received: 6/9/1993  
 Date Of Approval Letter: 2/17/1994  
 Firm Closing Tank: COMMONWEALTH CONSTRUCTION  
 Date Closure Report Recvd: 1/28/1994  
 Registration End: Not reported

**25**  
**NE**  
 1/4-1/2  
 1397 ft.

**ACE SCRAP METAL**  
**5900 MANCHESTER RD**  
**SAINT LOUIS, MO 63110**

**CERC-NFRAP 1002955013**  
**MOD031001241**

**Relative:**  
**Lower**

CERC-NFRAP:  
 Site ID: 0700915  
 Federal Facility: Not a Federal Facility  
 NPL Status: Not on the NPL  
 Non NPL Status: NFRAP

**Actual:**  
**454 ft.**

CERCLIS-NFRAP Site Contact Name(s):  
 Contact Name: JAMIE BERNARD DRAKEY  
 Contact Tel: (913) 551-7400  
 Contact Title: Site Assessment Manager (SAM)

CERCLIS-NFRAP Site Alias Name(s):  
 Alias Name: FINER METAL CO (FORMERLY)

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**ACE SCRAP METAL (Continued)**

**1002955013**

Alias Address: Not reported  
 MO  
 Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY  
 Date Started: Not reported  
 Date Completed: 02/02/1986  
 Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
 Date Started: 07/20/1987  
 Date Completed: 07/20/1987  
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: SITE INSPECTION  
 Date Started: 11/16/1987  
 Date Completed: 01/23/1989  
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE  
 Date Started: Not reported  
 Date Completed: 01/23/1989  
 Priority Level: Not reported

**26**  
**North**  
**1/4-1/2**  
**1552 ft.**

**CONVENIENT FOOD MART #303**  
**1514 HAMPTON AVE**  
**ST LOUIS, MO 63139**

**LUST U001161650**  
**UST N/A**

**Relative:**  
**Lower**

LUST:

Facility ID: ST0006218  
 Region: SL  
 Date Record Meets Archive Criteria: Not reported  
 Remediation ID: R005854  
 Active: No  
 Funding Agency: 12  
 Rank: Not reported  
 Spill Number: 970331-0952-dlm  
 Release Date: Not reported  
 Emergency Reponse Date: Not reported  
 Emergency Cleanup Start: Not reported  
 Release Type: UNDERGROUND STORAGE TANK  
 Source: Not reported  
 Media Affected: SOIL, GROUND WATER  
 Date Cleanup Started: 3/31/1997  
 Date Cleanup Finished: 12/11/2000  
 Referred To DGLS for Investigation: No  
 Contractor Performing Clean Up: GEOTECHNOLOGY  
 Remediation Techniques: Site Characterization  
 RBCA NFA: No  
**Date Of NFA Letter From DNR: 1/12/2001**  
 Project Manager: L  
 Next Correspondence/Update With Fac: Not reported  
 Date Added: 11/20/1997  
 Date Record Edited: 1/11/2001  
 Person Adding Or Editing Record: KOON, K  
 Facility Sent To State Archive: Yes

**Actual:**  
**490 ft.**

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CONVENIENT FOOD MART #303 (Continued)**

**U001161650**

Date Remediation Unit Closed The File: Not reported  
 Site Affectd By Funding Level From PSTIF: No  
 Lust 2a Flag: Yes  
 Lust 2a Flag Date: 9/30/2003  
 Lust 2b Flag: No  
 Lust 2b Flag Date: Not reported  
 Lust 3a Flag: Yes  
 Lust 3a Flag Date: 9/30/2003  
 Lust 3b Flag: No  
 Lust 3b Flag Date: Not reported  
 Lust 4 Flag: No  
 Lust 4 Flag Date: Not reported  
 Lat/Long (dms): Not reported  
 Comments: 8-10-00 vg rev gwmmr, levels in all MWS below cleanup, authorized closure of MWS. Upon receipt of documentation that wells have been closed can proceed with the issuance of a NOFA. 10-3-00 vg app wp for closure of MWS. 11-14-00 pstif app \$ for closure of MWS. 12/21/00 kk rev well abandonment info (12/11/00). Issued NoFA

UST:

Facility ID: ST0006218  
 Contact: DONNA WEIL  
 Contact Title: COORDINATOR  
 Signer: DONNA WEIL  
 UserName: NREQHW-VIETS  
 Signer's Title: COORDINATO  
 Facility Addr2: Not reported  
 Facility Cnty: 510  
 Region: SL  
 Lat/Long: 38.62387 -90.28729  
 Lat/Long (dms): :: ::  
 Number Of Tanks Upgraded: 4  
 Method Data Was Obtained: G1  
 Accuracy Of Geospatial Data: 8  
 Owner Of Geospatial Data: 5  
 Amount Of Deviation In Accuracy: 18.6  
 Amount Due: 0  
 Amount Paid: 300  
 Deviation In Meters; Feet; Pdrop; Score: Feet  
 Geospatial Point Line Area Indicator: P  
 Geospatial Horizontal Reference Datum: 3  
 Where Geospatial Data Collected On Site: Not reported  
 Geospatial Source Data Location: D6  
 Geospatial Data Collected By: MCCARTNEY, J  
 Geospatial Elevation Method: Not reported  
 Geospatial Elevation Reference Datum: Not reported  
 Date Gis Data Collected: 6/3/2003  
 Active: Yes  
 Facility Type: U  
 Registration Start: 10/1/2005  
 Registration End Date: 9/30/2010  
 Date Added: 6/30/1995  
 Date Edited: 10/29/1998  
 Certificate Printed: No  
 Dt Certificate Printed: Not reported  
 Create Invoice: No  
 Receipt: No

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CONVENIENT FOOD MART #303 (Continued)**

**U001161650**

Archive: No  
 House Bill: No  
 Label Printed: No  
**Facility Status: Registered**  
 Moratorium: No  
 Archive Date: Not reported  
 Resp Party: Not reported  
 RP Contact: Not reported  
 Resp Party Addr: Not reported  
 Resp Party City,St,Zip: Not reported  
 RP Area Code: Not reported  
 RP Telephone Prefix: Not reported  
 RP Telephone Suffix: Not reported  
 RP Undeliverable: No  
 Area Code: 314  
 Telephone Prefix: 725  
 Telephone Suffix: 4321  
 Date Received: 3/17/1986  
 New Facility: No  
 Owner ID: OW09359  
 Owner Class: PM  
 Owner Name: SPIRIT ENERGY LLC  
 Owner Address: 50 S BEMISTON  
 Owner City,St,Zip: ST LOUIS, MO 63105  
 Owner County Code: Not reported  
 Owner Phone: 7254321

Comments: Not reported

Tank ID: 1  
 Owner ID: OW09359  
 Tank Type: Below Ground  
**Tank Status: Curently in use**  
 Capacity: 8000  
 Meet 98: Yes  
 Date Tank Installed: 1/1/1970  
 Date Piping Installed: 1/1/1970  
 Substance: F  
 Other Type Of Tank Material: Not reported  
 Tank Internal Protection Date: Not reported  
 Other Tank Internal Protection: Not reported  
 Tank Internal Protection Date: Not reported  
 Tank External Protec Date: Not reported  
 Other Type Tank Extrn Protec: Not reported  
 Tank External Protec Date: Not reported  
 Dt Tank Realease Detection Installed: AS  
 Other Tank Rel Detection Methods: Not reported  
 Dt Tank Release Detection Installed: Not reported  
 Types Of Overfill: Automatic shutoff @ 95%  
 Piping System: Pressurized  
 Pipe Material: Fiberglass reinforced plastic  
 Other Type Of Pipe Mat: Not reported  
 Pipe Protection: Not reported  
 Pipe Protection Date: Not reported  
 Pipe Release Detection: LT  
 Other Type Of Pipe Rel Detctr: Not reported  
 Type Of Subst Tank Holds: Gasoline, including blends

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CONVENIENT FOOD MART #303 (Continued)**

**U001161650**

Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	75
Date Record Added:	6/30/1995
Date Record Edited:	9/26/2005
Person Adding / Editing Record:	PURVIS, K
Amt Assessed By The Current Cycle:	75
Amount Curently Due:	0
Tank Equiped With Spill Protection:	Yes
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Recvd:	Not reported
Registration End:	9/30/2010
Facility ID:	ST0006218
Tank ID:	2
Owner ID:	OW09359
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Curently in use</b>
Capacity:	8000
Meet 98:	Yes
Date Tank Installed:	1/1/1970
Date Piping Installed:	1/1/1970
Substance:	F
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	AS
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Automatic shutoff @ 95%
Piping System:	Pressurized
Pipe Material:	Fiberglass reinforced plastic
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	LT
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Gasoline, including blends
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CONVENIENT FOOD MART #303 (Continued)**

**U001161650**

Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	75
Date Record Added:	6/30/1995
Date Record Edited:	9/26/2005
Person Adding / Editing Record:	PURVIS, K
Amt Assessed By The Current Cycle:	75
Amount Curently Due:	0
Tank Equiped With Spill Protection:	Yes
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Recvd:	Not reported
Registration End:	9/30/2010
Facility ID:	ST0006218
Tank ID:	3
Owner ID:	OW09359
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Curently in use</b>
Capacity:	8000
Meet 98:	Yes
Date Tank Installed:	1/1/1970
Date Piping Installed:	1/1/1970
Substance:	F
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	AS
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Automatic shutoff @ 95%
Piping System:	Pressurized
Pipe Material:	Fiberglass reinforced plastic
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	LT
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Gasoline, including blends
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CONVENIENT FOOD MART #303 (Continued)**

**U001161650**

Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	75
Date Record Added:	6/30/1995
Date Record Edited:	9/26/2005
Person Adding / Editing Record:	PURVIS, K
Amt Assessed By The Current Cycle:	75
Amount Curently Due:	0
Tank Equiped With Spill Protection:	Yes
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Recvd:	Not reported
Registration End:	9/30/2010
Facility ID:	ST0006218
Tank ID:	4
Owner ID:	OW09359
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Curently in use</b>
Capacity:	8000
Meet 98:	Yes
Date Tank Installed:	1/1/1970
Date Piping Installed:	1/1/1970
Substance:	F
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	AS
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Automatic shutoff @ 95%
Piping System:	Pressurized
Pipe Material:	Fiberglass reinforced plastic
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	LT
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Diesel
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	75

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**CONVENIENT FOOD MART #303 (Continued)**

**U001161650**

Date Record Added: 6/30/1995  
Date Record Edited: 9/26/2005  
Person Adding / Editing Record: PURVIS, K  
Amt Assessed By The Current Cycle: 75  
Amount Curently Due: 0  
Tank Equiped With Spill Protection: Yes  
Date Of NFA Letter: Not reported  
Tank Used For Emergency Genrtr: No  
Closure Notice Number: Not reported  
Date Received: Not reported  
Date Of Approval Letter: Not reported  
Firm Closing Tank: Not reported  
Date Closure Report Recvd: Not reported  
Registration End: 9/30/2010

**27  
ESE  
1/4-1/2  
1661 ft.**

**HUBERT WHEELER STATE SCHOOL  
5707 WILSON AVE  
ST LOUIS, MO 63110**

**CERCLIS 1000855601  
FINDS MO0000093666**

**Relative:  
Lower**

CERCLIS:  
Site ID: 0702824  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
Non NPL Status: Other Cleanup Activity: State-Lead Cleanup

**Actual:  
492 ft.**

CERCLIS Site Contact Name(s):

Contact Name: JAMIE BERNARD DRAKEY  
Contact Tel: (913) 551-7400  
Contact Title: Site Assessment Manager (SAM)

Contact Name: Belinda Young  
Contact Tel: (913) 551-7463  
Contact Title: Community Involvement Coordinator

Site Description: SURFICIAL SITE SOILS CONTAMINATED WITH COAL TAR CONSTITUENTS.SURFICIAL SITE SOILS CONTAMINATED WITH COAL TAR CONSTITUENTS.

CERCLIS Assessment History:

Action: DISCOVERY  
Date Started: Not reported  
Date Completed: 02/02/1993  
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: 10/07/1993  
Date Completed: 08/05/1994  
Priority Level: High

Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH  
Date Started: 01/10/1996  
Date Completed: 10/25/1996  
Priority Level: Not reported

Action: REMOVAL ASSESSMENT  
Date Started: 10/25/1996  
Date Completed: 04/14/1997  
Priority Level: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**HUBERT WHEELER STATE SCHOOL (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**1000855601**

Action: SITE INSPECTION  
 Date Started: 07/07/1994  
 Date Completed: 03/20/2003  
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: OTHER CLEANUP ACTIVITY  
 Date Started: 04/14/1997  
 Date Completed: 03/20/2003  
 Priority Level: NFRAP (No Further Remedial Action Planned)

**FINDS:**

Other Pertinent Environmental Activity Identified at Site

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework

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

**28**  
**West**  
**1/4-1/2**  
**1716 ft.**

**BITUCOTE PRODUCTS CO - INDUSTRIAL DR**  
**6350 KNOX INDUSTRIAL DR**  
**ST LOUIS, MO 63139**

**RCRA-SQG** **1002955810**  
**FINDS** **MOD981715857**  
**CERC-NFRAP**

**Relative:**  
**Lower**

RCRAInfo:  
 Owner: KOCH MATERIALS CO  
 EPA ID: MOD981715857  
 Contact: Not reported  
 Classification: Small Quantity Generator  
 TSDF Activities: Not reported  
 Violation Status: No violations found

**Actual:**  
**462 ft.**

**FINDS:**

Other Pertinent Environmental Activity Identified at Site

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

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**BITUCOTE PRODUCTS CO - INDUSTRIAL DR (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

**1002955810**

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

CERC-NFRAP:

Site ID: 0701700  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
Non NPL Status: NFRAP

CERCLIS-NFRAP Site Contact Name(s):

Contact Name: JAMIE BERNARD DRAKEY  
Contact Tel: (913) 551-7400  
Contact Title: Site Assessment Manager (SAM)

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: KOCH MATERIALS CO (FINDS)  
Alias Address: Not reported  
MO

Site Description: POTENTIAL ASBESTOS SITE.

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY  
Date Started: Not reported  
Date Completed: 08/06/1987  
Priority Level: Not reported

Action: ARCHIVE SITE  
Date Started: Not reported  
Date Completed: 02/18/1988  
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: 10/15/1987  
Date Completed: 02/18/1988  
Priority Level: NFRAP (No Further Remedial Action Planned)

29  
North  
1/4-1/2  
1894 ft.

**SLAY TRANSPORTATION CO INC**  
1441 HAMPTON AVE.  
ST. LOUIS, MO 63139

**RCRA-SQG 1000440864**  
**FINDS MOD009855826**  
**CERC-NFRAP**

Relative:  
Higher

Actual:  
503 ft.

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**SLAY TRANSPORATION CO INC (Continued)**

EDR ID Number  
EPA ID Number

Database(s)

**1000440864**

RCRAInfo:

Owner: EUGENE P. SLAY  
(314) 647-7529  
EPA ID: MOD009855826  
Contact: RICHARD NORSEN  
(314) 772-6666  
Classification: Small Quantity Generator  
TSDF Activities: Not reported  
Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework

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

CERC-NFRAP:

Site ID: 0700891  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
Non NPL Status: NFRAP

CERCLIS-NFRAP Site Contact Name(s):

Contact Name: JAMIE BERNARD DRAKEY  
Contact Tel: (913) 551-7400  
Contact Title: Site Assessment Manager (SAM)

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY  
Date Started: Not reported  
Date Completed: 03/29/1985  
Priority Level: Not reported

Action: ARCHIVE SITE  
Date Started: Not reported  
Date Completed: 07/21/1987  
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: 05/13/1987

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**SLAY TRANSPORATION CO INC (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**1000440864**

Date Completed: 07/21/1987  
 Priority Level: NFRAP (No Futher Remedial Action Planned)

**30  
 NE  
 1/4-1/2  
 1955 ft.**

**FLEISCHER-SEEGER CONST CO  
 5725 MANCHESTER AVE  
 ST LOUIS, MO 63110**

**LUST U001161388  
 UST N/A**

**Relative:  
 Lower**

**LUST:**

**Actual:  
 454 ft.**

Facility ID: ST0005755  
 Region: SL  
 Date Record Meets Archive Criteria: Not reported  
 Remediation ID: R005823  
 Active: No  
 Funding Agency: 12  
 Rank: Not reported  
 Spill Number: 970905-1600-ajr  
 Release Date: 4/17/1997  
 Emergeny Reponse Date: Not reported  
 Emergency Cleanup Start: Not reported  
 Release Type: UNDERGROUND STORAGE TANK  
 Source: 6  
 Media Affected: SOIL, GROUND WATER  
 Date Cleanup Started: 1/1/1901  
 Date Cleanup Finished: Not reported  
 Referred To DGLS for Investigation: Not reported  
 Contractor Performing Clean Up: S & E REMEDIATION INC.  
 Remediation Techniques: Site Characterization, Excavation, Tank Closure  
 RBCA NFA: No  
**Date Of NFA Letter From DNR: 3/14/2003**  
 Project Manager: L  
 Next Correspondence/Update With Fac: 2/21/2003  
 Date Added: 10/14/1997  
 Date Record Edited: 3/20/2003  
 Person Adding Or Editing Record: REPPER, S  
 Facility Sent To State Archive: No  
 Date Remediation Unit Closed The File: Not reported  
 Site Affectd By Funding Level From PSTIF: No  
 Lust 2a Flag: Yes  
 Lust 2a Flag Date: 3/31/2004  
 Lust 2b Flag: No  
 Lust 2b Flag Date: Not reported  
 Lust 3a Flag: Yes  
 Lust 3a Flag Date: 9/30/2003  
 Lust 3b Flag: No  
 Lust 3b Flag Date: Not reported  
 Lust 4 Flag: No  
 Lust 4 Flag Date: Not reported  
 Lat/Long (dms): 38 37 25 / 90 16 58

Comments: 10/14/97 RJW Free product and contaminated soil found in tank pit. Further investigation forthcoming. 12/9/99 kk rev file, sent update letter. 06/30/01 kk rev file. Sent 2nd update letter. 04/07/02 kk rev file. Sent update letter. If no response send LOW. 10/21/02 BAS - reviewed SC report dated August 26, 2002. Original closure report found one soil sample at GPH-2 with TPH levels of 1,009 PPM. After lab analysis was received showing TPH above cleanup guidelines an additional 20 cubic yards of soil was excavated this area of the tank pit. No additional soil samples were taken after additional excavation. SC was performed with 3 soil boring surrounding the tank pit which

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**FLEISCHER-SEEGER CONST CO (Continued)**

**U001161388**

were then converted to monitoring wells. One well (MW-2) has MTBE levels of 500 PPB versus a cleanup level of 400 PPB. All other analytes were well below cleanup guidelines. Analytes from MW-1 and MW-3 were below cleanup guidelines. MW-1 and MW-3 are both downgradient of MW-2. Original release only required excavation of 50 cubic yards of soil. Given these conditions combined with the fact that the MTBE concentration is only 20 above cleanup guidelines a NFA letter will be issued upon completion of well abandonment. It is believed that biodegradation will adequately address remaining MTBE. 3/5/03 BAS - Reviewed monitoring well abandonment documentation dated January 13, 2003. NFA letter written.

**UST:**

Facility ID:	ST0005755
Contact:	ALFRED J FLEISCHER, JR.
Contact Title:	OWNER
Signer:	ALFRED J. FLEISCHER, JR.
UserName:	NREQHW-VEITS
Signer's Title:	Not reported
Facility Addr2:	Not reported
Facility Cnty:	510
Region:	SL
Lat/Long:	38.62361 -90.28278
Lat/Long (dms):	38:37:25 90:16:58
Number Of Tanks Upgraded:	0
Method Data Was Obtained:	G1
Accuracy Of Geospatial Data:	8
Owner Of Geospatial Data:	5
Amount Of Deviation In Accuracy:	Not reported
Amount Due:	-45
Amount Paid:	45
Deviation In Meters; Feet; Pdrop; Score:	Not reported
Geospatial Point Line Area Indicator:	Not reported
Geospatial Horizontal Reference Datum:	Not reported
Where Geospatial Data Collected On Site:	Not reported
Geospatial Source Data Location:	Not reported
Geospatial Data Collected By:	Not reported
Geospatial Elevation Method:	Not reported
Geospatial Elevation Reference Datum:	Not reported
Date Gis Data Collected:	Not reported
Active:	No
Facility Type:	U
Registration Start:	10/1/1995
Registration End Date:	9/30/1998
Date Added:	6/30/1995
Date Edited:	8/12/1999
Certificate Printed:	No
Dt Certificate Printed:	Not reported
Create Invoice:	No
Receipt:	No
Archive:	No
House Bill:	No
Label Printed:	No
<b>Facility Status:</b>	<b>Registered</b>
Moratorium:	No
Archive Date:	Not reported
Resp Party:	Not reported
RP Contact:	Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

FLEISCHER-SEEGER CONST CO (Continued)

U001161388

Resp Party Addr: Not reported  
Resp Party City,St,Zip: Not reported  
RP Area Code: Not reported  
RP Telephone Prefix: Not reported  
RP Telephone Suffix: Not reported  
RP Undeliverable: No  
Area Code: 314  
Telephone Prefix: 647  
Telephone Suffix: 6400  
Date Received: 1/2/1990  
New Facility: No  
Owner ID: OW04319  
Owner Class: PN  
Owner Name: FLEISCHER-SEEGER CONST CO  
Owner Address: 5725 MANCHESTER AVE  
Owner City,St,Zip: ST LOUIS, MO 63110  
Owner County Code: Not reported  
Owner Phone: 6476400

Comments: Not reported

Tank ID: 1  
Owner ID: OW04319  
Tank Type: Below Ground  
**Tank Status: Removed**  
Capacity: 1000  
Meet 98: No  
Date Tank Installed: Not reported  
Date Piping Installed: Not reported  
Substance: F  
Other Type Of Tank Material: Not reported  
Tank Internal Protection Date: Unknown  
Other Tank Internal Protection: Not reported  
Tank Internal Protection Date: Not reported  
Tank External Protec Date: Unknown  
Other Type Tank Extrn Protec: Not reported  
Tank External Protec Date: Not reported  
Dt Tank Realease Detection Installed: Not reported  
Other Tank Rel Detection Methods: Not reported  
Dt Tank Release Detection Installed: Not reported  
Types Of Overfill: Not reported  
Piping System: Not reported  
Pipe Material: Unknown  
Other Type Of Pipe Mat: Not reported  
Pipe Protection: Not reported  
Pipe Protection Date: Not reported  
Pipe Release Detection: Not reported  
Other Type Of Pipe Rel Detctn: Not reported  
Type Of Subst Tank Holds: Gasoline, including blends  
Other Type Of Tank Subst: Not reported  
Name Of Haz. Substance: Not reported  
Case # Of The Primary Haz Sub: Not reported  
Haz Substance A Mixture: No  
Tank Last Used: Not reported  
Tnk Permanently Closed/ Removed: Not reported  
Tank Fees Waived: No  
Admin Fee 585: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**FLEISCHER-SEEGER CONST CO (Continued)**

**U001161388**

Registration Fee 585: 45  
 Date Record Added: 6/30/1995  
 Date Record Edited: 8/12/1999  
 Person Adding / Editing Record: NREQHW-VEITS  
 Amt Assessed By The Current Cycle: 0  
 Amount Curently Due: -45  
 Tank Equiped With Spill Protection: No  
 Date Of NFA Letter: Not reported  
 Tank Used For Emergency Genrtr: No  
 Closure Notice Number: Not reported  
 Date Received: 2/5/1997  
 Date Of Approval Letter: Not reported  
 Firm Closing Tank: S & E REMEDIATION INC  
 Date Closure Report Recvd: 9/18/1997  
 Registration End: Not reported

**31  
 East  
 1/4-1/2  
 2082 ft.**

**ALLIED HEALTHCARE PRODUCTS INC  
 1720 SUBLETTE AVE  
 ST LOUIS, MO 63110**

**RCRA-SQG 1000248928  
 FINDS 63110LLDHL17  
 LUST  
 TRIS  
 UST**

**Relative:  
 Lower**

RCRAInfo:  
 Owner: ALLIED HEALTHCARE PRODUCTS INC.  
 (314) 771-2400  
 EPA ID: MOD000603472  
 Contact: JOSEPH LORINO  
 (314) 771-2400

**Actual:  
 450 ft.**

Classification: Small Quantity Generator  
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: Not reported  
 Area of Violation: GENERATOR-LAND BAN REQUIREMENTS  
 Date Violation Determined: 04/27/1992  
 Actual Date Achieved Compliance: 06/26/1992

Enforcement Action: WRITTEN INFORMAL  
 Enforcement Action Date: 04/27/1992  
 Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement Action Date: 01/01/1993  
 Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported  
 Area of Violation: GENERATOR-MANIFEST REQUIREMENTS  
 Date Violation Determined: 04/27/1992  
 Actual Date Achieved Compliance: 06/26/1992

Enforcement Action: WRITTEN INFORMAL  
 Enforcement Action Date: 04/27/1992  
 Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement Action Date: 01/01/1993  
 Penalty Type: Proposed Monetary Penalty

Regulation Violated: Not reported  
 Area of Violation: GENERATOR-OTHER REQUIREMENTS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**ALLIED HEALTHCARE PRODUCTS INC (Continued)**

**1000248928**

Date Violation Determined: 04/27/1992  
Actual Date Achieved Compliance: 06/26/1992  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 04/27/1992  
Penalty Type: Proposed Monetary Penalty  
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement Action Date: 01/01/1993  
Penalty Type: Proposed Monetary Penalty  
Regulation Violated: Not reported  
Area of Violation: GENERATOR-OTHER REQUIREMENTS  
Date Violation Determined: 04/27/1992  
Actual Date Achieved Compliance: 06/26/1992  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 04/27/1992  
Penalty Type: Proposed Monetary Penalty  
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement Action Date: 01/01/1993  
Penalty Type: Proposed Monetary Penalty  
Regulation Violated: Not reported  
Area of Violation: GENERATOR-RECORDKEEPING REQUIREMENTS  
Date Violation Determined: 02/05/1992  
Actual Date Achieved Compliance: 04/06/1992  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 02/05/1992  
Penalty Type: Proposed Monetary Penalty  
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement Action Date: 01/01/1993  
Penalty Type: Proposed Monetary Penalty  
Regulation Violated: Not reported  
Area of Violation: GENERATOR-LAND BAN REQUIREMENTS  
Date Violation Determined: 02/05/1992  
Actual Date Achieved Compliance: 06/26/1992  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 02/05/1992  
Penalty Type: Proposed Monetary Penalty  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 04/27/1992  
Penalty Type: Proposed Monetary Penalty  
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement Action Date: 01/01/1993  
Penalty Type: Proposed Monetary Penalty  
Regulation Violated: Not reported  
Area of Violation: GENERATOR-MANIFEST REQUIREMENTS  
Date Violation Determined: 02/05/1992  
Actual Date Achieved Compliance: 05/11/1992  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 02/05/1992  
Penalty Type: Proposed Monetary Penalty  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 04/27/1992

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
EPA ID Number

**ALLIED HEALTHCARE PRODUCTS INC (Continued)**

**1000248928**

Penalty Type: Proposed Monetary Penalty  
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement Action Date: 01/01/1993  
Penalty Type: Proposed Monetary Penalty  
Regulation Violated: Not reported  
Area of Violation: GENERATOR-PRE-TRANSPORT REQUIREMENTS  
Date Violation Determined: 02/05/1992  
Actual Date Achieved Compliance: 04/06/1992  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 02/05/1992  
Penalty Type: Proposed Monetary Penalty  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 04/27/1992  
Penalty Type: Proposed Monetary Penalty  
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement Action Date: 01/01/1993  
Penalty Type: Proposed Monetary Penalty  
Regulation Violated: Not reported  
Area of Violation: GENERATOR-GENERAL REQUIREMENTS  
Date Violation Determined: 02/05/1992  
Actual Date Achieved Compliance: 04/06/1992  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 07/17/1985  
Penalty Type: Proposed Monetary Penalty  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 02/05/1992  
Penalty Type: Proposed Monetary Penalty  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 04/27/1992  
Penalty Type: Proposed Monetary Penalty  
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement Action Date: 01/01/1993  
Penalty Type: Proposed Monetary Penalty  
Regulation Violated: Not reported  
Area of Violation: GENERATOR-OTHER REQUIREMENTS  
Date Violation Determined: 02/05/1992  
Actual Date Achieved Compliance: 05/11/1992  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 02/05/1992  
Penalty Type: Proposed Monetary Penalty  
Enforcement Action: WRITTEN INFORMAL  
Enforcement Action Date: 04/27/1992  
Penalty Type: Proposed Monetary Penalty  
Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement Action Date: 01/01/1993  
Penalty Type: Proposed Monetary Penalty  
Regulation Violated: Not reported  
Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT)  
Date Violation Determined: 04/25/1985  
Actual Date Achieved Compliance: 06/26/1992

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**ALLIED HEALTHCARE PRODUCTS INC (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**1000248928**

Enforcement Action: WRITTEN INFORMAL  
 Enforcement Action Date: 07/17/1985  
 Penalty Type: Proposed Monetary Penalty

Enforcement Action: WRITTEN INFORMAL  
 Enforcement Action Date: 02/05/1992  
 Penalty Type: Proposed Monetary Penalty

Enforcement Action: WRITTEN INFORMAL  
 Enforcement Action Date: 04/27/1992  
 Penalty Type: Proposed Monetary Penalty

Enforcement Action: FINAL 3008(A) COMPLIANCE ORDER  
 Enforcement Action Date: 01/01/1993  
 Penalty Type: Proposed Monetary Penalty

Penalty Summary:

Penalty Description	Penalty Date	Penalty Amount	Lead Agency
Final Monetary Penalty	1/1/1993	6088	STATE
Proposed Monetary Penalty	1/1/1993	28055	STATE
Final Monetary Penalty	4/27/1992	6088	STATE
Proposed Monetary Penalty	4/27/1992	28055	STATE

There are 11 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-PRE-TRANSPORT REQUIREMENTS	19920406
	GENERATOR-MANIFEST REQUIREMENTS	19920511
	GENERATOR-MANIFEST REQUIREMENTS	19920626
	GENERATOR-OTHER REQUIREMENTS	19920626
	GENERATOR-RECORDKEEPING REQUIREMENTS	19920406
	GENERATOR-LAND BAN REQUIREMENTS	19920626
	GENERATOR-GENERAL REQUIREMENTS	19920406
	GENERATOR-LAND BAN REQUIREMENTS	19920626
	GENERATOR-OTHER REQUIREMENTS	19920511
	GENERATOR-OTHER REQUIREMENTS	19920626
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19920626

**FINDS:**

Other Pertinent Environmental Activity Identified at Site

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.

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

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**ALLIED HEALTHCARE PRODUCTS INC (Continued)**

**1000248928**

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

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

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework

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.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and its Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

LUST:

Facility ID:	ST0005550
Region:	SL
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R004097
Active:	No
Funding Agency:	1
Rank:	Not reported
Spill Number:	Not reported
Release Date:	7/27/1993
Emergency Reponse Date:	Not reported
Emergency Cleanup Start:	Not reported
Release Type:	UNDERGROUND STORAGE TANK
Source:	Not reported
Media Affected:	Not reported
Date Cleanup Started:	6/10/1993
Date Cleanup Finished:	12/2/1993
Referred To DGLS for Investigation:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**ALLIED HEALTHCARE PRODUCTS INC (Continued)**

**1000248928**

Contractor Performing Clean Up: Not reported  
 Remediation Techniques: Excavation  
 RBCA NFA: No  
**Date Of NFA Letter From DNR: Not reported**  
 Project Manager: L  
 Next Correspondence/Update With Fac: Not reported  
 Date Added: 6/30/1995  
 Date Record Edited: Not reported  
 Person Adding Or Editing Record: Not reported  
 Facility Sent To State Archive: Yes  
 Date Remediation Unit Closed The File: Not reported  
 Site Affectd By Funding Level From PSTIF: No  
 Lust 2a Flag: Yes  
 Lust 2a Flag Date: 9/30/2003  
 Lust 2b Flag: No  
 Lust 2b Flag Date: Not reported  
 Lust 3a Flag: Yes  
 Lust 3a Flag Date: 9/30/2003  
 Lust 3b Flag: No  
 Lust 3b Flag Date: Not reported  
 Lust 4 Flag: No  
 Lust 4 Flag Date: Not reported  
 Lat/Long (dms): Not reported  
 Comments: Not reported

UST:

Facility ID: ST0005550  
 Contact: JOSEPH J. LORINO  
 Contact Title: SAFETY DIR  
 Signer: W. E. DOERING  
 UserName: Not reported  
 Signer's Title: VP OF OPER  
 Facility Addr2: Not reported  
 Facility Cnty: 189  
 Region: SL  
 Lat/Long: 38.621344709 -90.280368455  
 Lat/Long (dms): :: ::  
 Number Of Tanks Upgraded: 0  
 Method Data Was Obtained: A3  
 Accuracy Of Geospatial Data: 8  
 Owner Of Geospatial Data: 5  
 Amount Of Deviation In Accuracy: 100  
 Amount Due: 0  
 Amount Paid: 0  
 Deviation In Meters; Feet; Pdrop; Score: Score  
 Geospatial Point Line Area Indicator: P  
 Geospatial Horizontal Reference Datum: 2  
 Where Geospatial Data Collected On Site: Not reported  
 Geospatial Source Data Location: D9  
 Geospatial Data Collected By: ROBERTS, J  
 Geospatial Elevation Method: Not reported  
 Geospatial Elevation Reference Datum: Not reported  
 Date Gis Data Collected: 1/15/2004  
 Active: No  
 Facility Type: U  
 Registration Start: Not reported  
 Registration End Date: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

ALLIED HEALTHCARE PRODUCTS INC (Continued)

1000248928

Date Added: 6/30/1995  
Date Edited: 2/15/1996  
Certificate Printed: No  
Dt Certificate Printed: Not reported  
Create Invoice: No  
Receipt: No  
Archive: No  
House Bill: No  
Label Printed: No  
**Facility Status: Registered**  
Moratorium: No  
Archive Date: Not reported  
Resp Party: Not reported  
RP Contact: Not reported  
Resp Party Addr: Not reported  
Resp Party City,St,Zip: Not reported  
RP Area Code: Not reported  
RP Telephone Prefix: Not reported  
RP Telephone Suffix: Not reported  
RP Undeliverable: No  
Area Code: 314  
Telephone Prefix: 771  
Telephone Suffix: 2400  
Date Received: 1/26/1989  
New Facility: No  
Owner ID: OW04135  
Owner Class: PN  
Owner Name: ALLIED HEALTHCARE PRODUCTS, INC  
Owner Address: 1720 SUBLETTE AVE  
Owner City,St,Zip: ST LOUIS, MO 63110  
Owner County Code: Not reported  
Owner Phone: 7712400

Comments: Not reported

Tank ID: 1  
Owner ID: OW04135  
Tank Type: Below Ground  
**Tank Status: Permanently Closed in place**  
Capacity: 5000  
Meet 98: No  
Date Tank Installed: 1/1/1971  
Date Piping Installed: Not reported  
Substance: S  
Other Type Of Tank Material: Not reported  
Tank Internal Protection Date: Unknown  
Other Tank Internal Protection: Not reported  
Tank Internal Protection Date: Not reported  
Tank External Protec Date: Painted, e.g. Asphaltic  
Other Type Tank Extrn Protec: Not reported  
Tank External Protec Date: Not reported  
Dt Tank Realease Detection Installed: Not reported  
Other Tank Rel Detection Methods: Not reported  
Dt Tank Release Detection Installed: Not reported  
Types Of Overfill: Not reported  
Piping System: Not reported  
Pipe Material: S

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**ALLIED HEALTHCARE PRODUCTS INC (Continued)**

**1000248928**

Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Other
Other Type Of Tank Subst:	P.MINERAL SEAL OIL
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	10/30/1981
Tnk Permanently Closed/ Removed:	10/30/1981
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	10/30/1981
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Recvd:	Not reported
Registration End:	Not reported

**H32**  
**SSE**  
 1/4-1/2  
 2084 ft.

**DOYLE, A T CO INC**  
**2360 S 59TH ST**  
**ST LOUIS, MO 63110**

**CERC-NFRAP 1003876365**  
**MOD006288377**

**Site 1 of 2 in cluster H**

**Relative:**  
**Higher**

CERC-NFRAP:	
Site ID:	0700824
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP

**Actual:**  
**551 ft.**

CERCLIS-NFRAP Site Contact Name(s):  
 Contact Name: JAMIE BERNARD DRAKEY  
 Contact Tel: (913) 551-7400  
 Contact Title: Site Assessment Manager (SAM)

Site Description: POTENTIAL ASBESTOS USER.

CERCLIS-NFRAP Assessment History:  
 Action: DISCOVERY  
 Date Started: Not reported  
 Date Completed: 08/06/1987  
 Priority Level: Not reported

Action: ARCHIVE SITE  
 Date Started: Not reported  
 Date Completed: 10/30/1987

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**DOYLE, A T CO INC (Continued)**

**1003876365**

Priority Level: Not reported  
 Action: PRELIMINARY ASSESSMENT  
 Date Started: 10/20/1987  
 Date Completed: 10/30/1987  
 Priority Level: NFRAP (No Further Remedial Action Planned)

**H33  
 SSE  
 1/4-1/2  
 2145 ft.**

**MCKESSON WINE AND SPIRITS  
 2340 S 59TH  
 ST LOUIS, MO 63110**

**LUST U000284345  
 UST N/A**

**Site 2 of 2 in cluster H**

**Relative:  
 Higher**

**LUST:**

**Actual:  
 539 ft.**

Facility ID: ST0005894  
 Region: SL  
 Date Record Meets Archive Criteria: Not reported  
 Remediation ID: R001204  
 Active: No  
 Funding Agency: 1  
 Rank: Not reported  
 Spill Number: Not reported  
 Release Date: 1/31/1990  
 Emergency Reponse Date: Not reported  
 Emergency Cleanup Start: Not reported  
 Release Type: UNDERGROUND STORAGE TANK  
 Source: Not reported  
 Media Affected: Not reported  
 Date Cleanup Started: 1/31/1990  
 Date Cleanup Finished: 3/29/1990  
 Referred To DGLS for Investigation: Not reported  
 Contractor Performing Clean Up: Not reported  
 Remediation Techniques: Excavation  
 RBCA NFA: No  
**Date Of NFA Letter From DNR: Not reported**  
 Project Manager: L  
 Next Correspondence/Update With Fac: Not reported  
 Date Added: 6/30/1995  
 Date Record Edited: Not reported  
 Person Adding Or Editing Record: Not reported  
 Facility Sent To State Archive: Yes  
 Date Remediation Unit Closed The File: Not reported  
 Site Affectd By Funding Level From PSTIF: No  
 Lust 2a Flag: Yes  
 Lust 2a Flag Date: 9/30/2003  
 Lust 2b Flag: No  
 Lust 2b Flag Date: Not reported  
 Lust 3a Flag: Yes  
 Lust 3a Flag Date: 9/30/2003  
 Lust 3b Flag: No  
 Lust 3b Flag Date: Not reported  
 Lust 4 Flag: No  
 Lust 4 Flag Date: Not reported  
 Lat/Long (dms): Not reported  
 Comments: Not reported

UST:

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**MCKESSON WINE AND SPIRITS (Continued)**

**U000284345**

Facility ID: ST0005894  
 Contact: Not reported  
 Contact Title: Not reported  
 Signer: EUGENE MEARA  
 UserName: N\$MURRH  
 Signer's Title: Not reported  
 Facility Addr2: Not reported  
 Facility Cnty: 189  
 Region: SL  
 Lat/Long: 38.614459245 -90.284696108  
 Lat/Long (dms): :: ::  
 Number Of Tanks Upgraded: 0  
 Method Data Was Obtained: A3  
 Accuracy Of Geospatial Data: 8  
 Owner Of Geospatial Data: 5  
 Amount Of Deviation In Accuracy: 66  
 Amount Due: 0  
 Amount Paid: 0  
 Deviation In Meters; Feet; Pdrop; Score: Score  
 Geospatial Point Line Area Indicator: P  
 Geospatial Horizontal Reference Datum: 2  
 Where Geospatial Data Collected On Site: Not reported  
 Geospatial Source Data Location: D9  
 Geospatial Data Collected By: ROBERTS, J  
 Geospatial Elevation Method: Not reported  
 Geospatial Elevation Reference Datum: Not reported  
 Date Gis Data Collected: 1/15/2004  
 Active: No  
 Facility Type: U  
 Registration Start: Not reported  
 Registration End Date: Not reported  
 Date Added: 6/30/1995  
 Date Edited: 5/29/1998  
 Certificate Printed: No  
 Dt Certificate Printed: Not reported  
 Create Invoice: No  
 Receipt: No  
 Archive: Yes  
 House Bill: No  
 Label Printed: No  
**Facility Status: Registered**  
 Moratorium: No  
 Archive Date: Not reported  
 Resp Party: Not reported  
 RP Contact: Not reported  
 Resp Party Addr: Not reported  
 Resp Party City,St,Zip: Not reported  
 RP Area Code: Not reported  
 RP Telephone Prefix: Not reported  
 RP Telephone Suffix: Not reported  
 RP Undeliverable: No  
 Area Code: 314  
 Telephone Prefix: 645  
 Telephone Suffix: 1843  
 Date Received: 2/20/1986  
 New Facility: No  
 Owner ID: OW04449

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

MCKESSON WINE AND SPIRITS (Continued)

U000284345

Owner Class: PN  
Owner Name: LENARD EASTMAN TRUST, LOU GROSSER  
Owner Address: 889 S BRENTWOOD  
Owner City,St,Zip: ST LOUIS, MO 63105  
Owner County Code: Not reported  
Owner Phone: 7218089

Comments: APPROVED BY LAB.

Tank ID: 1  
Owner ID: OW04449  
Tank Type: Below Ground  
**Tank Status: Removed**  
Capacity: 6000  
Meet 98: No  
Date Tank Installed: 1/1/1962  
Date Piping Installed: Not reported  
Substance: Not reported  
Other Type Of Tank Material: Not reported  
Tank Internal Protection Date: Unknown  
Other Tank Internal Protection: Not reported  
Tank Internal Protection Date: Not reported  
Tank External Protec Date: Unknown  
Other Type Tank Extrn Protec: Not reported  
Tank External Protec Date: Not reported  
Dt Tank Release Detection Installed: Not reported  
Other Tank Rel Detection Methods: Not reported  
Dt Tank Release Detection Installed: Not reported  
Types Of Overfill: Not reported  
Piping System: Not reported  
Pipe Material: Unknown  
Other Type Of Pipe Mat: Not reported  
Pipe Protection: Not reported  
Pipe Protection Date: Not reported  
Pipe Release Detection: Not reported  
Other Type Of Pipe Rel Detctn: Not reported  
Type Of Subst Tank Holds: Diesel  
Other Type Of Tank Subst: Not reported  
Name Of Haz. Substance: Not reported  
Case # Of The Primary Haz Sub: Not reported  
Haz Substance A Mixture: No  
Tank Last Used: 3/29/1990  
Tnk Permanently Closed/ Removed: 3/29/1990  
Tank Fees Waived: Yes  
Admin Fee 585: Not reported  
Registration Fee 585: 0  
Date Record Added: 6/30/1995  
Date Record Edited: 5/29/1998  
Person Adding / Editing Record: N\$MURRH  
Amt Assessed By The Current Cycle: 0  
Amount Curently Due: 0  
Tank Equiped With Spill Protection: No  
Date Of NFA Letter: 3/29/1990  
Tank Used For Emergency Genrtr: No  
Closure Notice Number: Not reported  
Date Received: 1/11/1990  
Date Of Approval Letter: 3/29/1990

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**MCKESSON WINE AND SPIRITS (Continued)**

**U000284345**

Firm Closing Tank:	BRUCKER EARTH ENGINEERING
Date Closure Report Recvd:	Not reported
Registration End:	Not reported
Facility ID:	ST0005894
Tank ID:	2
Owner ID:	OW04449
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	6000
Meet 98:	No
Date Tank Installed:	1/10/1962
Date Piping Installed:	Not reported
Substance:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Unknown
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Unknown
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	Unknown
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Diesel
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	3/29/1990
Tnk Permanently Closed/ Removed:	3/29/1990
Tank Fees Waived:	Yes
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	4/1/1996
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	3/29/1990
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	1/11/1990
Date Of Approval Letter:	3/29/1990
Firm Closing Tank:	BRUCKER EARTH ENGINEERING
Date Closure Report Recvd:	Not reported
Registration End:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MCKESSON WINE AND SPIRITS (Continued)**

**U000284345**

Facility ID:	ST0005894	
Tank ID:	3	
Owner ID:	OW04449	
Tank Type:	Below Ground	
<b>Tank Status:</b>	<b>Removed</b>	
Capacity:	6000	
Meet 98:	No	
Date Tank Installed:	1/1/1962	
Date Piping Installed:	Not reported	
Substance:	Not reported	
Other Type Of Tank Material:	Not reported	
Tank Internal Protection Date:	Unknown	
Other Tank Internal Protection:	Not reported	
Tank Internal Protection Date:	Not reported	
Tank External Protec Date:	Unknown	
Other Type Tank Extrn Protec:	Not reported	
Tank External Protec Date:	Not reported	
Dt Tank Realease Detection Installed:	Not reported	
Other Tank Rel Detection Methods:	Not reported	
Dt Tank Release Detection Installed:	Not reported	
Types Of Overfill:	Not reported	
Piping System:	Not reported	
Pipe Material:	Unknown	
Other Type Of Pipe Mat:	Not reported	
Pipe Protection:	Not reported	
Pipe Protection Date:	Not reported	
Pipe Release Detection:	Not reported	
Other Type Of Pipe Rel Detctr:	Not reported	
Type Of Subst Tank Holds:	Gasoline, including blends	
Other Type Of Tank Subst:	Not reported	
Name Of Haz. Substance:	Not reported	
Case # Of The Primary Haz Sub:	Not reported	
Haz Substance A Mixture:	No	
Tank Last Used:	3/29/1990	
Tnk Permanently Closed/ Removed:	3/29/1990	
Tank Fees Waived:	Yes	
Admin Fee 585:	Not reported	
Registration Fee 585:	0	
Date Record Added:	6/30/1995	
Date Record Edited:	4/1/1996	
Person Adding / Editing Record:	Not reported	
Amt Assessed By The Current Cycle:	0	
Amount Curently Due:	0	
Tank Equiped With Spill Protection:	No	
Date Of NFA Letter:	3/29/1990	
Tank Used For Emergency Genrtr:	No	
Closure Notice Number:	Not reported	
Date Received:	1/11/1990	
Date Of Approval Letter:	3/29/1990	
Firm Closing Tank:	BRUCKER EARTH ENGINEERING	
Date Closure Report Recvd:	Not reported	
Registration End:	Not reported	

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**34**  
**South**  
**1/4-1/2**  
**2367 ft.**

**HAMPTON AVE MERCURY**  
**2511 HAMPTON AVE**  
**ST. LOUIS, MO 63139**

**CERC-NFRAP**    **1001491795**  
**MOSFN0703527**

**Relative:**  
**Higher**

CERC-NFRAP:  
 Site ID: 0703527  
 Federal Facility: Not a Federal Facility  
 NPL Status: Not on the NPL  
 Non NPL Status: NFRAP

**Actual:**  
**528 ft.**

CERCLIS-NFRAP Site Contact Name(s):  
 Contact Name: DEANDRE' SINGLETARY  
 Contact Tel: (913) 551-7373  
 Contact Title: On-Scene Coordinator (OSC)

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY  
 Date Started: Not reported  
 Date Completed: 07/31/1999  
 Priority Level: Not reported

Action: REMOVAL  
 Date Started: 08/01/1999  
 Date Completed: 08/31/1999  
 Priority Level: Cleaned up

Action: PRELIMINARY ASSESSMENT  
 Date Started: 09/20/1999  
 Date Completed: 11/04/1999  
 Priority Level: NFRAP (No Further Remedial Action Planned)

Action: ARCHIVE SITE  
 Date Started: Not reported  
 Date Completed: 11/15/2002  
 Priority Level: Not reported

**I35**  
**ENE**  
**1/4-1/2**  
**2502 ft.**

**MID-WEST INDUSTRIAL CHEMICAL CO**  
**1509 SUBLETTE AVE**  
**ST LOUIS, MO 63110**

**LUST**    **1000953158**  
**UST**    **N/A**

**Site 1 of 2 in cluster I**

**Relative:**  
**Lower**

LUST:  
 Facility ID: ST0005916  
 Region: SL  
 Date Record Meets Archive Criteria: Not reported  
 Remediation ID: R001444  
 Active: No  
 Funding Agency: 1  
 Rank: Not reported  
 Spill Number: Not reported  
 Release Date: 9/20/1989  
 Emergency Reponse Date: Not reported  
 Emergency Cleanup Start: Not reported  
 Release Type: UNDERGROUND STORAGE TANK  
 Source: Not reported  
 Media Affected: Not reported

**Actual:**  
**452 ft.**

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**MID-WEST INDUSTRIAL CHEMICAL CO (Continued)**

**1000953158**

Date Cleanup Started: 9/20/1989  
 Date Cleanup Finished: 12/4/1989  
 Referred To DGLS for Investigation: Not reported  
 Contractor Performing Clean Up: Not reported  
 Remediation Techniques: Excavation  
 RBCA NFA: No  
**Date Of NFA Letter From DNR: Not reported**  
 Project Manager: L  
 Next Correspondence/Update With Fac: Not reported  
 Date Added: 6/30/1995  
 Date Record Edited: Not reported  
 Person Adding Or Editing Record: Not reported  
 Facility Sent To State Archive: Yes  
 Date Remediation Unit Closed The File: Not reported  
 Site Affectd By Funding Level From PSTIF: No  
 Lust 2a Flag: Yes  
 Lust 2a Flag Date: 9/30/2003  
 Lust 2b Flag: No  
 Lust 2b Flag Date: Not reported  
 Lust 3a Flag: Yes  
 Lust 3a Flag Date: 9/30/2003  
 Lust 3b Flag: No  
 Lust 3b Flag Date: Not reported  
 Lust 4 Flag: No  
 Lust 4 Flag Date: Not reported  
 Lat/Long (dms): Not reported  
 Comments: Not reported

**UST:**

Facility ID: ST0005916  
 Contact: ROBERT E. MCKENDRY, JR.  
 Contact Title: PRESIDENT  
 Signer: ROBERT E. MCKENDRY, JR.  
 UserName: Not reported  
 Signer's Title: PRESIDENT  
 Facility Addr2: Not reported  
 Facility Cnty: 189  
 Region: SL  
 Lat/Long: 38.622664235 -90.279878741  
 Lat/Long (dms): :: ::  
 Number Of Tanks Upgraded: 0  
 Method Data Was Obtained: A3  
 Accuracy Of Geospatial Data: 8  
 Owner Of Geospatial Data: 5  
 Amount Of Deviation In Accuracy: 100  
 Amount Due: 0  
 Amount Paid: 0  
 Deviation In Meters; Feet; Pdrop; Score: Score  
 Geospatial Point Line Area Indicator: P  
 Geospatial Horizontal Reference Datum: 2  
 Where Geospatial Data Collected On Site: Not reported  
 Geospatial Source Data Location: D9  
 Geospatial Data Collected By: ROBERTS, J  
 Geospatial Elevation Method: Not reported  
 Geospatial Elevation Refernce Datum: Not reported  
 Date Gis Data Collected: 1/15/2004  
 Active: No

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MID-WEST INDUSTRIAL CHEMICAL CO (Continued)**

**1000953158**

Facility Type: U  
 Registration Start: Not reported  
 Registration End Date: Not reported  
 Date Added: 6/30/1995  
 Date Edited: 3/1/1996  
 Certificate Printed: No  
 Dt Certificate Printed: Not reported  
 Create Invoice: No  
 Receipt: No  
 Archive: No  
 House Bill: No  
 Label Printed: No  
**Facility Status: Registered**  
 Moratorium: No  
 Archive Date: Not reported  
 Resp Party: Not reported  
 RP Contact: Not reported  
 Resp Party Addr: Not reported  
 Resp Party City,St,Zip: Not reported  
 RP Area Code: Not reported  
 RP Telephone Prefix: Not reported  
 RP Telephone Suffix: Not reported  
 RP Undeliverable: No  
 Area Code: 314  
 Telephone Prefix: 781  
 Telephone Suffix: 5831  
 Date Received: 5/2/1986  
 New Facility: No  
 Owner ID: OW04470  
 Owner Class: PN  
 Owner Name: MID-WEST INDUSTRIAL CHEMICAL CO  
 Owner Address: 1509 SUBLETTE AVE  
 Owner City,St,Zip: ST LOUIS, MO 63110  
 Owner County Code: Not reported  
 Owner Phone: 7815831

Comments: Not reported

Tank ID: 1  
 Owner ID: OW04470  
 Tank Type: Below Ground  
**Tank Status: Removed**  
 Capacity: 10000  
 Meet 98: No  
 Date Tank Installed: 1/1/1962  
 Date Piping Installed: Not reported  
 Substance: S  
 Other Type Of Tank Material: Not reported  
 Tank Internal Protection Date: Not reported  
 Other Tank Internal Protection: Not reported  
 Tank Internal Protection Date: Not reported  
 Tank External Protec Date: Painted, e.g. Asphaltic  
 Other Type Tank Extrn Protec: Not reported  
 Tank External Protec Date: Not reported  
 Dt Tank Realease Detection Installed: Not reported  
 Other Tank Rel Detection Methods: Not reported  
 Dt Tank Release Detection Installed: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MID-WEST INDUSTRIAL CHEMICAL CO (Continued)**

**1000953158**

Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Hazardous substance
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	TOLUENE
Case # Of The Primary Haz Sub:	108-88-3
Haz Substance A Mixture:	No
Tank Last Used:	12/4/1989
Tnk Permanently Closed/ Removed:	12/4/1989
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	12/4/1989
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	7/20/1989
Date Of Approval Letter:	12/4/1989
Firm Closing Tank:	SHIFRIN AND ASSOCIATES
Date Closure Report Recvd:	Not reported
Registration End:	Not reported
Facility ID:	ST0005916
Tank ID:	2
Owner ID:	OW04470
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	10000
Meet 98:	No
Date Tank Installed:	1/1/1983
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MID-WEST INDUSTRIAL CHEMICAL CO (Continued)**

**1000953158**

Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Hazardous substance
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	HEXANE
Case # Of The Primary Haz Sub:	110-54-3
Haz Substance A Mixture:	No
Tank Last Used:	12/4/1989
Tnk Permanently Closed/ Removed:	12/4/1989
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	12/4/1989
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	7/20/1989
Date Of Approval Letter:	12/4/1989
Firm Closing Tank:	SHIFRIN AND ASSOCIATES
Date Closure Report Recvd:	Not reported
Registration End:	Not reported
Facility ID:	ST0005916
Tank ID:	3
Owner ID:	OW04470
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	10000
Meet 98:	No
Date Tank Installed:	1/1/1983
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MID-WEST INDUSTRIAL CHEMICAL CO (Continued)**

**1000953158**

Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Other
Other Type Of Tank Subst:	NAPHTHA
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	12/4/1989
Tnk Permanently Closed/ Removed:	12/4/1989
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	12/4/1989
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	7/20/1989
Date Of Approval Letter:	12/4/1989
Firm Closing Tank:	SHIFRIN AND ASSOCIATES
Date Closure Report Recvd:	Not reported
Registration End:	Not reported
Facility ID:	ST0005916
Tank ID:	4
Owner ID:	OW04470
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	2000
Meet 98:	No
Date Tank Installed:	1/1/1969
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Hazardous substance

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MID-WEST INDUSTRIAL CHEMICAL CO (Continued)**

**1000953158**

Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	ACETONE
Case # Of The Primary Haz Sub:	67-64-1
Haz Substance A Mixture:	No
Tank Last Used:	12/4/1989
Tnk Permanently Closed/ Removed:	12/4/1989
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	12/4/1989
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	7/20/1989
Date Of Approval Letter:	12/4/1989
Firm Closing Tank:	SHIFRIN AND ASSOCIATES
Date Closure Report Recvd:	Not reported
Registration End:	Not reported
Facility ID:	ST0005916
Tank ID:	5
Owner ID:	OW04470
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	4000
Meet 98:	No
Date Tank Installed:	1/1/1947
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Hazardous substance
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	METHYL ETHYL KETONE
Case # Of The Primary Haz Sub:	78-93-3

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MID-WEST INDUSTRIAL CHEMICAL CO (Continued)**

**1000953158**

Haz Substance A Mixture:	No
Tank Last Used:	12/4/1989
Tnk Permanently Closed/ Removed:	12/4/1989
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	12/4/1989
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	7/20/1989
Date Of Approval Letter:	12/4/1989
Firm Closing Tank:	SHIFRIN AND ASSOCIATES
Date Closure Report Recvd:	Not reported
Registration End:	Not reported
Facility ID:	ST0005916
Tank ID:	6
Owner ID:	OW04470
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	2000
Meet 98:	No
Date Tank Installed:	1/1/1969
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Hazardous substance
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	ETHYL ACETATE
Case # Of The Primary Haz Sub:	141-78-6
Haz Substance A Mixture:	No
Tank Last Used:	12/4/1989
Tnk Permanently Closed/ Removed:	12/4/1989

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MID-WEST INDUSTRIAL CHEMICAL CO (Continued)**

**1000953158**

Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	6/30/1995
Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	12/4/1989
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	7/20/1989
Date Of Approval Letter:	12/4/1989
Firm Closing Tank:	SHIFRIN AND ASSOCIATES
Date Closure Report Recvd:	Not reported
Registration End:	Not reported
Facility ID:	ST0005916
Tank ID:	7
Owner ID:	OW04470
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	2000
Meet 98:	No
Date Tank Installed:	1/1/1969
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Painted, e.g. Asphaltic
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	S
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Other
Other Type Of Tank Subst:	ISOPROPYL ALCOHOL
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	67-63-0
Haz Substance A Mixture:	No
Tank Last Used:	12/4/1989
Tnk Permanently Closed/ Removed:	12/4/1989
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MID-WEST INDUSTRIAL CHEMICAL CO (Continued)**

**1000953158**

Date Record Added:	6/30/1995
Date Record Edited:	3/12/2001
Person Adding / Editing Record:	PURVIS, K
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	12/4/1989
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	7/20/1989
Date Of Approval Letter:	12/4/1989
Firm Closing Tank:	SHIFRIN AND ASSOCIATES
Date Closure Report Recvd:	Not reported
Registration End:	Not reported
Facility ID:	ST0005916
Tank ID:	8
Owner ID:	OW04470
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	4000
Meet 98:	No
Date Tank Installed:	1/1/1979
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Unknown
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Unknown
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	Unknown
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Other
Other Type Of Tank Subst:	ISOPROPYL ALCOHOL
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	67-63-0
Haz Substance A Mixture:	No
Tank Last Used:	12/4/1989
Tnk Permanently Closed/ Removed:	12/4/1989
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	3/1/1996
Date Record Edited:	3/12/2001
Person Adding / Editing Record:	PURVIS, K

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**MID-WEST INDUSTRIAL CHEMICAL CO (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

1000953158

Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No
Date Of NFA Letter:	12/4/1989
Tank Used For Emergency Genrtr:	No
Closure Notice Number:	Not reported
Date Received:	7/20/1989
Date Of Approval Letter:	12/4/1989
Firm Closing Tank:	SHIFRIN AND ASSOCIATES
Date Closure Report Recvd:	Not reported
Registration End:	Not reported
Facility ID:	ST0005916
Tank ID:	9
Owner ID:	OW04470
Tank Type:	Below Ground
<b>Tank Status:</b>	<b>Removed</b>
Capacity:	2000
Meet 98:	No
Date Tank Installed:	1/1/1979
Date Piping Installed:	Not reported
Substance:	S
Other Type Of Tank Material:	Not reported
Tank Internal Protection Date:	Unknown
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Unknown
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	Unknown
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctr:	Not reported
Type Of Subst Tank Holds:	Other
Other Type Of Tank Subst:	NAPHTHA
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	No
Tank Last Used:	12/4/1989
Tnk Permanently Closed/ Removed:	12/4/1989
Tank Fees Waived:	No
Admin Fee 585:	Not reported
Registration Fee 585:	0
Date Record Added:	3/1/1996
Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	0
Amount Curently Due:	0
Tank Equiped With Spill Protection:	No

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

**MID-WEST INDUSTRIAL CHEMICAL CO (Continued)**

EDR ID Number  
EPA ID Number

**1000953158**

Date Of NFA Letter: 12/4/1989  
Tank Used For Emergency Genrtr: No  
Closure Notice Number: Not reported  
Date Received: 7/20/1989  
Date Of Approval Letter: 12/4/1989  
Firm Closing Tank: SHIFRIN AND ASSOCIATES  
Date Closure Report Recvd: Not reported  
Registration End: Not reported

**I36  
ENE  
1/4-1/2  
2502 ft.**

**MIDWEST INDUSTRIAL CHEMICAL CO  
1509 SUBLETTE AVE  
ST LOUIS, MO 63110**

**RCRA-SQG 1002954720  
CERC-NFRAP MOD006265631**

**Site 2 of 2 in cluster I**

**Relative:  
Lower**

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

**Actual:  
452 ft.**

CERC-NFRAP:  
Site ID: 0700794  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
Non NPL Status: NFRAP

CERCLIS-NFRAP Site Contact Name(s):  
Contact Name: JAMIE BERNARD DRAKEY  
Contact Tel: (913) 551-7400  
Contact Title: Site Assessment Manager (SAM)

Site Description: POTENTIAL ASBESTOS USER.

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY  
Date Started: Not reported  
Date Completed: 08/06/1987  
Priority Level: Not reported

Action: ARCHIVE SITE  
Date Started: Not reported  
Date Completed: 02/19/1988  
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT  
Date Started: 01/05/1988  
Date Completed: 02/19/1988  
Priority Level: NFRAP (No Futher Remedial Action Planned)

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**37**      **ENERGY MARKETING 1224 LLC (CLARK)**  
**North**      **1301 HAMPTON AVE**  
**1/4-1/2**      **ST LOUIS, MO 63139**  
**2582 ft.**

**LUST**      **S103178611**  
                  **N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**529 ft.**

Facility ID:	ST0010600
Region:	SL
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R003873
Active:	No
Funding Agency:	1
Rank:	Not reported
Spill Number:	Not reported
Release Date:	4/16/1993
Emergency Reponse Date:	Not reported
Emergency Cleanup Start:	Not reported
Release Type:	UNDERGROUND STORAGE TANK
Source:	Not reported
Media Affected:	Not reported
Date Cleanup Started:	4/16/1993
Date Cleanup Finished:	12/9/1993
Referred To DGLS for Investigation:	Not reported
Contractor Performing Clean Up:	Not reported
Remediation Techniques:	Other
RBCA NFA:	No
<b>Date Of NFA Letter From DNR:</b>	<b>2/1/1994</b>
Project Manager:	L
Next Correspondence/Update With Fac:	Not reported
Date Added:	6/30/1995
Date Record Edited:	4/16/2002
Person Adding Or Editing Record:	ALHALABI, M
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not reported
Site Affectd By Funding Level From PSTIF:	No
Lust 2a Flag:	Yes
Lust 2a Flag Date:	9/30/2003
Lust 2b Flag:	No
Lust 2b Flag Date:	Not reported
Lust 3a Flag:	Yes
Lust 3a Flag Date:	9/30/2003
Lust 3b Flag:	No
Lust 3b Flag Date:	Not reported
Lust 4 Flag:	No
Lust 4 Flag Date:	Not reported
Lat/Long (dms):	Not reported

Comments: THIS WAS AN INCIDENT WHERE A PLUG ON THE LOWER SIDE OF THE TANK WAS DISLODGE BY RISING TANK PIT FLUIDS. 4/16/02 MA rev file, A NOFA letter was issued (2/1/1994)

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**38**  
**ENE**  
**1/2-1**  
**3004 ft.**

**RHEOX, INC.**  
**5548 MANCHESTER AVENUE**  
**ST. LOUIS, MO 63110**

**SHWS** **1001338034**  
**N/A**

**Relative:**  
**Lower**

Missouri Hazardous Waste:

**Actual:**  
**456 ft.**

Category Name:  
 Category Desc:  
 Site Class:  
 Owner Name:  
 Owner Address:  
 Owner City,St,Zip:  
 Action Date:  
 Contamination:  
 Classification:  
 Date of Placement:  
 Present Property Owner:  
 Lead Agency:  
 Waste Type:  
 Quantity:  
 Site Description:

Registry Sites  
 Sites in this category are currently listed on the Registry.  
 4  
 Rheox Manufacturing, Inc.  
 900 Market St., Suite 200  
 Wilmington, DE 19801  
 1992-04-14 00:00:00  
 Lead  
 Class 4  
 April 14, 1992  
 Elementis Specialties  
 DNR  
 Lead  
 Not determined

The Rheox Site is located in an 8.33 acre industrial and commercial area at the southwest corner of the intersection of Macklind and Manchester Avenues. Bordered by two railroad tracks to the south, it is long and narrow and relatively flat. General drainage flows to the south. Several public parks are located within a three-mile radius. Rheox Inc. currently operates a manufacturing plant at the site that was operated by National Lead Industries (NL). NL owned and operated the site for over 100 years. During past production years, NL fabricated a variety of lead products and conducted lead pigment production processes. The current facility does not use lead in any production process. The Missouri Department of Natural Resources (the department) documented high lead contamination in the soil. Contamination is a direct result of past manufacturing or disposal practices in an area now used as a parking lot. Soil sampling analyses indicated lead levels in the soil at concentrations significantly above background and Extraction Procedure (EP) toxicity threshold values, characterizing this material as hazardous. The EP toxicity lead concentrations ranged from 6.6 to 168.4 parts per million (ppm). The owner requested a change of use to excavate into the cap in order to repair a city water line. The department approved the request, and the city water line was repaired in July 203. The entire site is fenced to restrict access, and a security guard is on site.

Site Env problems/Areas of Concern: Migration of lead waste off site, via surface runoff or shallow groundwater contamination, is a potential concern. Capping has decreased this concern. Minor cracks have developed in the parking lot; however, the cap is in good overall condition.

Remedial Action: During fall 1992, Rheox capped the lead-contaminated parking lot. A layer of asphalt over an impermeable geofabric liner prevents surface water from percolating through contaminated soils.

Gen Geologic/Hydrologic Setting: The Rheox facility is situated in an industrial corridor next to River des Peres. River des Peres is a Mississippi River tributary. As the city grew, the river channel was straightened and the riverbed paved. It is now the main channel for the St. Louis City storm sewer system. Railroad tracks separate the Rheox Site from the concrete banks of River des Peres. The site is level with only 4 feet of total surface relief. Surface runoff flows into the river or into storm sewer inlets that feed their interface. Although site-specific boring information is not available, bedrock is expected to be the Pennsylvanian-age Cheltenham Formation. The Cheltenham Formation is made up of consolidated clays with thin, interbedded coal beds. Clay and coal were mined from most of the area surrounding the site. Open or water-filled mine cavities may still be present under portions of the Rheox facility. Mine deterioration

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**RHEOX, INC. (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**1001338034**

has created several collapse features just south of the site, and engineering problems associated with mining still exist today. Groundwater recharge to the bedrock is limited. Under present site conditions, groundwater supplies do not appear to be threatened by lead contamination. Groundwater from bedrock aquifers in St. Louis City is generally high in dissolved solids, and no known water wells are in the vicinity of the site. The main concern is the potential for off-site migration of lead contaminants via surface water runoff. Mobilized lead or lead-contaminated soil particles entering River des Peres may be deposited in sediment traps downstream or may eventually reach the Mississippi River, about 8 miles downstream of the site.

Public Drinking Water Advisory: Drinking water to area residents is provided by St. Louis, which obtains water through intakes on the Mississippi and Missouri Rivers. Groundwater is poor quality and not known to be used for drinking purposes. The risk to drinking water systems in the area is, therefore, minimal.

Health Assesment: Exposure to lead can cause a wide variety of symptoms and is difficult to diagnose in the early stages. Exposure can cause fatigue, headaches, anemia, constipation, and aching bones and muscles. Chronic exposure can lead to more severe symptoms, including kidney and nervous system damage. These more severe symptoms may be irreversible, particularly in children. Currently, there are no complete exposure pathways. This could change if excavation were to occur or if the asphalt cap were allowed to deteriorate. The site, however, is fenced and gated to restrict public access. Based on available information, a potential health risk exists at the Rheox Inc., facility because of the high levels of lead in the soil.

**39  
 WSW  
 1/2-1  
 3796 ft.**

**ST. LOUIS TANK ARMOUR  
 ST LOUIS, MO**

**FUDS 1009484679  
 N/A**

**Relative:  
 Lower**

FUDS:  
 Federal Facility ID: MO9799F0368  
 FUDS #: B07MO0172  
 Facility Name: ST. LOUIS TANK ARMOUR  
 City: ST LOUIS  
 State: MO  
 EPA Region: 7  
 County: ST LOUIS CITY  
 Congressional District: 03  
 US Army District: Kansas City District (NWK)  
 Fiscal Year: 2006  
 Telephone: 816-983-3486  
 NPL Status: Not Listed  
 RAB: Not reported  
 CTC: 86.23  
 Current Owner: PRIVATE  
 Current Prog: Not reported  
 Future Prog: Not reported

**Actual:  
 459 ft.**

FUDS Description Details:

This site contains 3.576 acres of a 40 acre Scullin Steel Company site acquired through condemnation. The site consisted of an existing steel foundry plant. A 0.4378 acre of a privately owned parcel was also acquired by condemnation in 1942.

FUDS History Details:

The government used this plant for the production of cast armor for military tanks. The Department of War transferred the 3.576 acre

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**ST. LOUIS TANK ARMOUR (Continued)**

**1009484679**

property to the Defense Plant Corporation (DPC) in 1944, which made the property into the PLANCOR 299 site. The Reconstruction Finance Corporation (RFC), the successor to DPC, transferred the 3.576 acre property through the General Services Administration (GSA) back to the Scullin Steel Company in 24 JAN 1950. Scullin Steel Company transferred 3.576 acres to Universal Marion Corporation on 15 APR 1958. The property was transferred to Diversified Metals Corporation on 27 MAR 1968. In 1987, Diversified Metals Corporation had all on-site (entire 40 acres of former Scullin Steel Company Site) structures demolished and removed. In 1991, the 3.576 acre site was sold to Midland Equities, which developed the site as part of the St. Louis Marketplace Shopping Center. The DPC made the 0.4378 acre parcel into PLANCOR 1672, which later became part of the Gateway Army Ammunition Plant in the late 1950s.

**40**  
**East**  
**1/2-1**  
**4156 ft.**

**KING ADHESIVES**  
**5231 NORTHRUP AVENUE**  
**ST. LOUIS, MO 63110**

**DEL SHWS S107596882**  
**N/A**

**Relative:**  
**Higher**

**DELETED HWS:**

Facility ID: Not reported  
 Proposed For Registry: 05/30/02  
 Proposed Withdrawn: Not reported  
 Cleanup Completed: certificate of completion issued by BVCP on 12/29/05, owners filed a restrictive covenant (RC) which was r  
 Listen In Registry: 06/23/03  
 Date Removed from Registry: 01/26/06

**Actual:**  
**521 ft.**

Facility ID: Not reported  
 Proposed For Registry: 05/30/02  
 Proposed Withdrawn: / /  
 Cleanup Completed: 12-29-05 (certificate of completion issued by VCP. MRBCA non-residential Tier 1 level used. Restrictive co  
 Listen In Registry: 6-23-03  
 Date Removed from Registry: 1/26/2006

**41**  
**ESE**  
**1/2-1**  
**4791 ft.**

**S K F INDUSTRIES INC**  
**2320 MARCONI AVE**  
**ST LOUIS, MO 63110**

**RCRA-SQG 1000910575**  
**FINDS MOT300010345**  
**RCRA-TSDF**  
**CORRACTS**  
**CERC-NFRAP**

**Relative:**  
**Higher**

**RCRAInfo Corrective Action Summary:**

Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;  
 Event Date: 09/24/1996

**Actual:**  
**519 ft.**

Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1) it appears to be technically infeasible or inappropriate (NF) or 2) there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.  
 Event Date: 08/28/1996

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**S K F INDUSTRIES INC (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**1000910575**

Event: CA Prioritization, Facility or area was assigned a low corrective action priority.  
 Event Date: 01/20/1994  
 Event: CA Prioritization, Facility or area was assigned a low corrective action priority.  
 Event Date: 01/28/1992

**RCRAInfo:**

Owner: UNKNOWN  
 EPA ID: MOT300010345  
 Contact: ROBERT CECIL  
 (314) 776-4800

Classification: TSDF  
 TSDF Activities: Not reported

Violation Status: Violations exist

Regulation Violated: TS1  
 Area of Violation: TSD-CLOSURE/POST-CLOSURE REQUIREMENTS  
 Date Violation Determined: 04/23/1991  
 Actual Date Achieved Compliance: 06/18/1991

Enforcement Action: WRITTEN INFORMAL  
 Enforcement Action Date: 05/14/1991  
 Penalty Type: Not reported

Regulation Violated: TS2  
 Area of Violation: TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS  
 Date Violation Determined: 04/23/1991  
 Actual Date Achieved Compliance: 06/18/1991

Enforcement Action: WRITTEN INFORMAL  
 Enforcement Action Date: 05/14/1991  
 Penalty Type: Not reported

Regulation Violated: TS3  
 Area of Violation: FORMAL ENFORCEMENT AGREEMENT  
 Date Violation Determined: 04/23/1991  
 Actual Date Achieved Compliance: 06/18/1991

Enforcement Action: WRITTEN INFORMAL  
 Enforcement Action Date: 05/14/1991  
 Penalty Type: Not reported

There are 3 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	FORMAL ENFORCEMENT AGREEMENT	19910618
	TSD-FINANCIAL RESPONSIBILITY REQUIREMENTS	19910618
	TSD-CLOSURE/POST-CLOSURE REQUIREMENTS	19910618

**FINDS:**

Other Pertinent Environmental Activity Identified at Site

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**S K F INDUSTRIES INC (Continued)**

**1000910575**

classification framework

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.

**CORRACTS:**

- EPA ID: MOT300010345  
EPA Region: 07  
Area Name: ENTIRE FACILITY  
Actual Date: 01/20/1994  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): Not reported
- EPA ID: MOT300010345  
EPA Region: 07  
Area Name: ENTIRE FACILITY  
Actual Date: 01/28/1992  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): Not reported
- EPA ID: MOT300010345  
EPA Region: 07  
Area Name: ENTIRE FACILITY  
Actual Date: 04/04/2000  
Action: CA550NR  
NAICS Code(s): Not reported
- EPA ID: MOT300010345  
EPA Region: 07  
Area Name: ENTIRE FACILITY  
Actual Date: 04/04/2000  
Action: CA999NF - Corrective Action Process Terminated, No Further Action  
NAICS Code(s): Not reported
- EPA ID: MOT300010345  
EPA Region: 07  
Area Name: ENTIRE FACILITY  
Actual Date: 04/04/2000  
Action: CA400 - Date For Remedy Selection (CM Imposed)  
NAICS Code(s): Not reported
- EPA ID: MOT300010345  
EPA Region: 07  
Area Name: ENTIRE FACILITY  
Actual Date: 08/28/1996  
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**S K F INDUSTRIES INC (Continued)**

**1000910575**

inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations

NAICS Code(s): Not reported

EPA ID: MOT300010345

EPA Region: 07

Area Name: ENTIRE FACILITY

Actual Date: 09/30/1996

Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary

NAICS Code(s): Not reported

**CERC-NFRAP:**

Site ID: 0702694

Federal Facility: Not a Federal Facility

NPL Status: Not on the NPL

Non NPL Status: Deferred to RCRA

**CERCLIS-NFRAP Site Contact Name(s):**

Contact Name: JAMIE BERNARD DRAKEY

Contact Tel: (913) 551-7400

Contact Title: Site Assessment Manager (SAM)

**CERCLIS-NFRAP Site Alias Name(s):**

Alias Name: S K F AUTOMOTIVE PRODUCTS

Alias Address: Not reported

MO

Alias Name: MCQUAY NORRIS INC (FINDS)

Alias Address: Not reported

MO

Site Description: SUPERFUND CONTRACTOR PERFORMING PA AND VSI UNDER EPI FOR RCRA.

**CERCLIS-NFRAP Assessment History:**

Action: DISCOVERY

Date Started: Not reported

Date Completed: 10/06/1991

Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT

Date Started: 10/06/1991

Date Completed: 09/29/1992

Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE

Date Started: Not reported

Date Completed: 12/23/1997

Priority Level: Not reported

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CHOUTEAU	S104395585	MO HIGHWAY & TRANSPORTATION DEPART	RT 265	63110	LUST
CHOUTEAU	U003980653	MO HIGHWAY & TRANSPORTATION DEPART	RT 265	63110	UST
ST LOUIS	1004740958	CAMPBELL PLAZA-ARSENAL ST LLC	59TH & ARSENAL STS	63139	RCRA-SQG, FINDS
ST LOUIS	U003980604	SUBWAY SANDWICH	1205 S HAMPTON	63139	UST
ST LOUIS	1008403865	SUBWAY SANDWICH	1205 S HAMPTON	63110	RCRA-SQG
ST LOUIS	U003705864	HILL BEHAN LUMBER	6211 MANCHESTER	63139	UST
ST LOUIS	1008403766	STRASSNER CO	2527 MANCHESTER	63110	RCRA-SQG
ST. LOUIS	S107136155	CASS AVENUE RETAIL DEVELOPMENT	13TH AND CASS AVENUE		VCP
ST. LOUIS	1009310964	I-44 AND HAMPTON AVENUE	I-44 AND HAMPTON AVENUE		US BROWNFIELDS
ST. LOUIS	1010160964	HUNT AVENUE FOUNDRY (FORMER)	4444 AND 4436 HUNT AVE.	63110	FINDS
ST. LOUIS	2000543182	MACKLIND AVENUE	MACKLIND AVENUE		ERNS
ST. LOUIS	94371914	RIVER DES PERES, HAMPTON OVERPASS	RIVER DES PERES, HAMPTON OVERP		ERNS
ST. LOUIS	89133242	600 TERESA AVENUE	600 TERESA AVENUE		ERNS

# 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.

## **FEDERAL RECORDS**

### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/18/2007	Source: EPA
Date Data Arrived at EDR: 08/03/2007	Telephone: N/A
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 07/31/2007
Number of Days to Update: 26	Next Scheduled EDR Contact: 10/29/2007
	Data Release Frequency: Quarterly

### **NPL Site Boundaries**

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 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: 08/09/2007	Source: EPA
Date Data Arrived at EDR: 09/05/2007	Telephone: N/A
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 08/31/2007
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/29/2007
	Data Release Frequency: Quarterly

### **DELISTED NPL: National Priority List Deletions**

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 08/27/2007	Source: EPA
Date Data Arrived at EDR: 08/29/2007	Telephone: N/A
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 08/29/2007
Number of Days to Update: 43	Next Scheduled EDR Contact: 10/29/2007
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **NPL LIENS:** Federal Superfund Liens

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

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/20/2007
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: No Update Planned

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

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

Date of Government Version: 04/23/2007	Source: EPA
Date Data Arrived at EDR: 06/20/2007	Telephone: 703-412-9810
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 09/19/2007
Number of Days to Update: 70	Next Scheduled EDR Contact: 12/17/2007
	Data Release Frequency: Quarterly

## **CERCLIS-NFRAP:** CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 06/21/2007	Source: EPA
Date Data Arrived at EDR: 07/23/2007	Telephone: 703-412-9810
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 09/17/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 12/17/2007
	Data Release Frequency: Quarterly

## **CORRACTS:** Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/26/2007	Source: EPA
Date Data Arrived at EDR: 08/08/2007	Telephone: 800-424-9346
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 09/04/2007
Number of Days to Update: 21	Next Scheduled EDR Contact: 12/03/2007
	Data Release Frequency: Quarterly

## **RCRA:** Resource Conservation and Recovery Act Information

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 06/13/2006	Source: EPA
Date Data Arrived at EDR: 06/28/2006	Telephone: 913-551-7003
Date Made Active in Reports: 08/23/2006	Last EDR Contact: 10/16/2007
Number of Days to Update: 56	Next Scheduled EDR Contact: 01/14/2008
	Data Release Frequency: Quarterly

### **ERNS:** Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2006	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/24/2007	Telephone: 202-267-2180
Date Made Active in Reports: 03/12/2007	Last EDR Contact: 10/19/2007
Number of Days to Update: 47	Next Scheduled EDR Contact: 01/21/2008
	Data Release Frequency: Annually

### **HMIRS:** Hazardous Materials Information Reporting System

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

Date of Government Version: 07/02/2007	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 07/18/2007	Telephone: 202-366-4555
Date Made Active in Reports: 09/18/2007	Last EDR Contact: 10/16/2007
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/14/2008
	Data Release Frequency: Annually

### **US ENG CONTROLS:** Engineering Controls Sites List

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

Date of Government Version: 07/16/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/03/2007	Telephone: 703-603-8905
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 10/01/2007
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/31/2007
	Data Release Frequency: Varies

### **US INST CONTROL:** Sites with Institutional Controls

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

Date of Government Version: 07/16/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/03/2007	Telephone: 703-603-8905
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 10/01/2007
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/31/2007
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **DOD:** Department of Defense Sites

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 703-692-8801
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 08/09/2007
Number of Days to Update: 62	Next Scheduled EDR Contact: 11/05/2007
	Data Release Frequency: Semi-Annually

## **FUDS:** Formerly Used Defense Sites

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

Date of Government Version: 12/31/2006	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 08/31/2007	Telephone: 202-528-4285
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 10/01/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 12/31/2007
	Data Release Frequency: Varies

## **US BROWNFIELDS:** A Listing of Brownfields Sites

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

Date of Government Version: 06/20/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/09/2007	Telephone: 202-566-2777
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 09/10/2007
Number of Days to Update: 51	Next Scheduled EDR Contact: 12/10/2007
	Data Release Frequency: Semi-Annually

## **CONSENT:** Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 04/13/2007	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 07/16/2007	Telephone: Varies
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 08/23/2007
Number of Days to Update: 44	Next Scheduled EDR Contact: 10/22/2007
	Data Release Frequency: Varies

## **ROD:** Records Of Decision

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

Date of Government Version: 06/08/2007	Source: EPA
Date Data Arrived at EDR: 07/03/2007	Telephone: 703-416-0223
Date Made Active in Reports: 08/29/2007	Last EDR Contact: 10/01/2007
Number of Days to Update: 57	Next Scheduled EDR Contact: 12/31/2007
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **UMTRA:** Uranium Mill Tailings Sites

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

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 11/08/2006	Telephone: 505-845-0011
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 09/19/2007
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/17/2007
	Data Release Frequency: Varies

## **ODI:** Open Dump Inventory

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

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **TRIS:** Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2005	Source: EPA
Date Data Arrived at EDR: 04/27/2007	Telephone: 202-566-0250
Date Made Active in Reports: 07/05/2007	Last EDR Contact: 09/18/2007
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/17/2007
	Data Release Frequency: Annually

## **TSCA:** Toxic Substances Control Act

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

Date of Government Version: 12/31/2002	Source: EPA
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-260-5521
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 10/15/2007
Number of Days to Update: 46	Next Scheduled EDR Contact: 01/14/2008
	Data Release Frequency: Every 4 Years

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

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

Date of Government Version: 07/06/2007	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 07/20/2007	Telephone: 202-566-1667
Date Made Active in Reports: 09/18/2007	Last EDR Contact: 09/17/2007
Number of Days to Update: 60	Next Scheduled EDR Contact: 12/17/2007
	Data Release Frequency: Quarterly

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

Date of Government Version: 07/06/2007	Source: EPA
Date Data Arrived at EDR: 07/20/2007	Telephone: 202-566-1667
Date Made Active in Reports: 09/18/2007	Last EDR Contact: 09/17/2007
Number of Days to Update: 60	Next Scheduled EDR Contact: 12/17/2007
	Data Release Frequency: Quarterly

# 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: 12/31/2005	Source: EPA
Date Data Arrived at EDR: 03/13/2007	Telephone: 202-564-4203
Date Made Active in Reports: 04/27/2007	Last EDR Contact: 10/15/2007
Number of Days to Update: 45	Next Scheduled EDR Contact: 01/14/2008
	Data Release Frequency: Annually

## **LUCIS:** Land Use Control Information System

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

Date of Government Version: 12/09/2005	Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006	Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 09/12/2007
Number of Days to Update: 31	Next Scheduled EDR Contact: 12/10/2007
	Data Release Frequency: Varies

## **DOT OPS:** Incident and Accident Data

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

Date of Government Version: 08/14/2007	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/29/2007	Telephone: 202-366-4595
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 08/29/2007
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/26/2007
	Data Release Frequency: Varies

## **ICIS:** Integrated Compliance Information System

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

Date of Government Version: 07/27/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/13/2007	Telephone: 202-564-5088
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 10/15/2007
Number of Days to Update: 59	Next Scheduled EDR Contact: 01/14/2008
	Data Release Frequency: Quarterly

## **DEBRIS REGION 9:** Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 07/25/2007	Source: EPA, Region 9
Date Data Arrived at EDR: 07/31/2007	Telephone: 415-972-3336
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 09/24/2007
Number of Days to Update: 72	Next Scheduled EDR Contact: 12/24/2007
	Data Release Frequency: Varies

## **HIST FTTS:** FIFRA/TSCA Tracking System Administrative Case Listing

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 09/17/2007  
Next Scheduled EDR Contact: 12/17/2007  
Data Release Frequency: No Update Planned

## **CDL:** Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/01/2006  
Date Data Arrived at EDR: 01/08/2007  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 3

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 10/02/2007  
Next Scheduled EDR Contact: 12/24/2007  
Data Release Frequency: Quarterly

## **RADINFO:** Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/31/2007  
Date Data Arrived at EDR: 08/01/2007  
Date Made Active in Reports: 08/29/2007  
Number of Days to Update: 28

Source: Environmental Protection Agency  
Telephone: 202-343-9775  
Last EDR Contact: 08/01/2007  
Next Scheduled EDR Contact: 10/29/2007  
Data Release Frequency: Quarterly

## **LIENS 2:** CERCLA Lien Information

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

Date of Government Version: 03/08/2007  
Date Data Arrived at EDR: 04/12/2007  
Date Made Active in Reports: 05/14/2007  
Number of Days to Update: 32

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 08/20/2007  
Next Scheduled EDR Contact: 11/19/2007  
Data Release Frequency: Varies

## **PADS:** PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 04/12/2007  
Date Data Arrived at EDR: 06/08/2007  
Date Made Active in Reports: 08/29/2007  
Number of Days to Update: 32

Source: EPA  
Telephone: 202-566-0500  
Last EDR Contact: 08/09/2007  
Next Scheduled EDR Contact: 11/05/2007  
Data Release Frequency: Annually

## **MLTS:** Material Licensing Tracking System

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

Date of Government Version: 07/09/2007  
Date Data Arrived at EDR: 07/24/2007  
Date Made Active in Reports: 09/18/2007  
Number of Days to Update: 56

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 10/01/2007  
Next Scheduled EDR Contact: 12/31/2007  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**MINES:** Mines Master Index File

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

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

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 09/26/2007  
Next Scheduled EDR Contact: 12/24/2007  
Data Release Frequency: Semi-Annually

**FINDS:** Facility Index System/Facility Registry System

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

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

Source: EPA  
Telephone: (913) 551-7003  
Last EDR Contact: 10/01/2007  
Next Scheduled EDR Contact: 12/31/2007  
Data Release Frequency: Quarterly

**RAATS:** RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995  
Date Data Arrived at EDR: 07/03/1995  
Date Made Active in Reports: 08/07/1995  
Number of Days to Update: 35

Source: EPA  
Telephone: 202-564-4104  
Last EDR Contact: 08/31/2007  
Next Scheduled EDR Contact: 12/03/2007  
Data Release Frequency: No Update Planned

**BRS:** Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 03/06/2007  
Date Made Active in Reports: 04/13/2007  
Number of Days to Update: 38

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 09/12/2007  
Next Scheduled EDR Contact: 12/10/2007  
Data Release Frequency: Biennially

**USGS WATER WELLS:** National Water Information System (NWIS)

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

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

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

**PWS:** Public Water System Data

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/24/2000  
Date Data Arrived at EDR: 04/27/2005  
Date Made Active in Reports: N/A  
Number of Days to Update: 0

Source: EPA  
Telephone: N/A  
Last EDR Contact: 08/20/2007  
Next Scheduled EDR Contact: 11/19/2007  
Data Release Frequency: N/A

## STATE AND LOCAL RECORDS

### **HWS DETAIL:** Registry Annual Report

Each site is described in detail in this annual report and includes the following information: a general description of the site; a summary of any significant environmental problems at and near the site; a summary of any serious health problems in the immediate vicinity of the site; the status of any testing, monitoring or remedial actions in progress or recommended by the department.

Date of Government Version: 06/30/2006  
Date Data Arrived at EDR: 04/27/2007  
Date Made Active in Reports: 05/10/2007  
Number of Days to Update: 13

Source: Department of Natural Resources  
Telephone: 573-751-3176  
Last EDR Contact: 10/05/2007  
Next Scheduled EDR Contact: 12/31/5007  
Data Release Frequency: Annually

### **SHWS:** Registry of Confirmed Abandoned or Uncontrolled Hazardous Waste Disposal Sites

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

Date of Government Version: 06/29/2007  
Date Data Arrived at EDR: 06/29/2007  
Date Made Active in Reports: 07/23/2007  
Number of Days to Update: 24

Source: Department of Natural Resources  
Telephone: 573-751-1990  
Last EDR Contact: 09/24/2007  
Next Scheduled EDR Contact: 12/24/2007  
Data Release Frequency: Quarterly

### **DEL SHWS:** Registry Sites Withdrawn or Deleted

A list of sites that were removed from the Registry or for which Registry action was suspended due to cleanup.

Date of Government Version: 06/28/2006  
Date Data Arrived at EDR: 06/29/2006  
Date Made Active in Reports: 07/18/2006  
Number of Days to Update: 19

Source: Department of Natural Resources  
Telephone: 573-522-3710  
Last EDR Contact: 09/24/2007  
Next Scheduled EDR Contact: 12/24/2007  
Data Release Frequency: Annually

### **SWF/LF:** Solid Waste Facility List

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

Date of Government Version: 12/18/2006  
Date Data Arrived at EDR: 01/16/2007  
Date Made Active in Reports: 02/16/2007  
Number of Days to Update: 31

Source: Department of Natural Resources  
Telephone: 573-751-5401  
Last EDR Contact: 10/16/2007  
Next Scheduled EDR Contact: 01/14/2008  
Data Release Frequency: Quarterly

### **HIST LF:** Solid Waste Facility Database List

This database contains detailed information per site. It is no longer maintained by the Department of Natural Resources. For current information on solid waste facilities/landfills see the SWF/LF database.

Date of Government Version: 04/12/2005  
Date Data Arrived at EDR: 07/19/2006  
Date Made Active in Reports: 08/18/2006  
Number of Days to Update: 30

Source: Department of Natural Resources  
Telephone: 573-751-5401  
Last EDR Contact: 10/15/2007  
Next Scheduled EDR Contact: 01/14/2008  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **LUST:** Leaking Underground Storage Tanks

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: 07/10/2007	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/11/2007	Telephone: 573-751-0135
Date Made Active in Reports: 08/17/2007	Last EDR Contact: 10/12/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 01/07/2008
	Data Release Frequency: Semi-Annually

## **UST:** Petroleum 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: 07/10/2007	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/11/2007	Telephone: 573-751-0135
Date Made Active in Reports: 08/28/2007	Last EDR Contact: 07/11/2007
Number of Days to Update: 48	Next Scheduled EDR Contact: 10/08/2007
	Data Release Frequency: Semi-Annually

## **LAST:** Leaking Aboveground Storage Tanks

A listing of leaking aboveground storage tanks.

Date of Government Version: 07/10/2007	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/11/2007	Telephone: 573-751-6822
Date Made Active in Reports: 08/17/2007	Last EDR Contact: 10/12/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 01/07/2008
	Data Release Frequency: Quarterly

## **AST:** Aboveground Petroleum Storage Tanks

Registered Aboveground Storage Tanks.

Date of Government Version: 08/03/2007	Source: Department of Agriculture
Date Data Arrived at EDR: 08/03/2007	Telephone: 573-751-7062
Date Made Active in Reports: 09/26/2007	Last EDR Contact: 10/09/2007
Number of Days to Update: 54	Next Scheduled EDR Contact: 01/07/2008
	Data Release Frequency: Semi-Annually

## **SPILLS:** Environmental Response Tracking Database

Releases of hazardous substances reported to the department's Environmental Emergency Response (EER) section.

Date of Government Version: 07/11/2007	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/13/2007	Telephone: 573-526-3349
Date Made Active in Reports: 08/17/2007	Last EDR Contact: 10/09/2007
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/07/2008
	Data Release Frequency: Semi-Annually

## **AUL:** Sites with Controls

Activity and use limitations include both engineering controls and institutional controls.

Date of Government Version: 05/17/2007	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/11/2007	Telephone: 573-751-3176
Date Made Active in Reports: 08/17/2007	Last EDR Contact: 10/10/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 01/07/2008
	Data Release Frequency: Varies

## **VCP:** Sites Participating in the Voluntary Cleanup Program

Sites participating in the Voluntary Cleanup Program.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/17/2007  
Date Data Arrived at EDR: 07/11/2007  
Date Made Active in Reports: 08/17/2007  
Number of Days to Update: 37

Source: Department of Natural Resources  
Telephone: 573-526-8913  
Last EDR Contact: 10/11/2007  
Next Scheduled EDR Contact: 01/07/2008  
Data Release Frequency: Semi-Annually

## **DRYCLEANERS:** Drycleaners in Missouri Listing

A listing of drycleaner facilities that are potentially eligible for reimbursement of department approved cleanup costs under the Drycleaning Environmental Response Trust Fund.

Date of Government Version: 08/15/2007  
Date Data Arrived at EDR: 08/17/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 42

Source: Department of Natural Resources  
Telephone: 573-526-8913  
Last EDR Contact: 08/13/2007  
Next Scheduled EDR Contact: 11/12/2007  
Data Release Frequency: Varies

## **BROWNFIELDS:** Brownfields Site List

Brownfields are sites where redevelopment and reuse is hampered by known or suspected contamination with hazardous substances. While many brownfield sites are minimally contaminated, potential environmental liability can be a problem for owners, operators, prospective buyers and financial institutions. Because of the large number of these sites, their economic impact especially in heavily industrial areas is substantial.

Date of Government Version: 05/17/2007  
Date Data Arrived at EDR: 07/11/2007  
Date Made Active in Reports: 08/17/2007  
Number of Days to Update: 37

Source: Department of Natural Resources  
Telephone: 573-526-8913  
Last EDR Contact: 10/10/2007  
Next Scheduled EDR Contact: 01/07/2008  
Data Release Frequency: Semi-Annually

## **CDL:** Environmental Emergency Response System

Incidents reported to the Department of Natural Resources where drug lab materials were involved.

Date of Government Version: 07/11/2007  
Date Data Arrived at EDR: 07/13/2007  
Date Made Active in Reports: 08/17/2007  
Number of Days to Update: 35

Source: Department of Natural Resources  
Telephone: 573-751-3443  
Last EDR Contact: 10/09/2007  
Next Scheduled EDR Contact: 01/07/2008  
Data Release Frequency: Varies

## **RRC:** Certified Hazardous Waste Resource Recovery Facilities

Facilities that take hazardous waste material, either from on-site or off-site, and make it re-usable.

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: Department of Natural Resources  
Telephone: 573-751-3176  
Last EDR Contact: 09/10/2007  
Next Scheduled EDR Contact: 12/10/2007  
Data Release Frequency: Semi-Annually

## **NPDES:** Permitted Facility Listing

A listing of permitted facilities from the Water Pollution Branch.

Date of Government Version: 07/30/2007  
Date Data Arrived at EDR: 07/30/2007  
Date Made Active in Reports: 08/17/2007  
Number of Days to Update: 18

Source: Department of Natural Resources  
Telephone: 573-751-7023  
Last EDR Contact: 07/30/2007  
Next Scheduled EDR Contact: 10/29/2007  
Data Release Frequency: Varies

## **TRIBAL RECORDS**

### **INDIAN RESERV:** Indian Reservations

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 12/08/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 34

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 08/09/2007  
Next Scheduled EDR Contact: 11/05/2007  
Data Release Frequency: Semi-Annually

**INDIAN LUST R10:** Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/12/2007  
Date Data Arrived at EDR: 09/14/2007  
Date Made Active in Reports: 10/11/2007  
Number of Days to Update: 27

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 08/20/2007  
Next Scheduled EDR Contact: 11/19/2007  
Data Release Frequency: Quarterly

**INDIAN LUST R8:** Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 08/27/2007  
Date Data Arrived at EDR: 09/07/2007  
Date Made Active in Reports: 10/11/2007  
Number of Days to Update: 34

Source: EPA Region 8  
Telephone: 303-312-6271  
Last EDR Contact: 08/20/2007  
Next Scheduled EDR Contact: 11/19/2007  
Data Release Frequency: Quarterly

**INDIAN LUST R7:** Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2007  
Date Data Arrived at EDR: 06/14/2007  
Date Made Active in Reports: 07/05/2007  
Number of Days to Update: 21

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 08/20/2007  
Next Scheduled EDR Contact: 11/19/2007  
Data Release Frequency: Varies

**INDIAN LUST R6:** Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005  
Date Data Arrived at EDR: 01/21/2005  
Date Made Active in Reports: 02/28/2005  
Number of Days to Update: 38

Source: EPA Region 6  
Telephone: 214-665-6597  
Last EDR Contact: 10/18/2007  
Next Scheduled EDR Contact: 11/19/2007  
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: 09/05/2007  
Date Data Arrived at EDR: 10/02/2007  
Date Made Active in Reports: 10/11/2007  
Number of Days to Update: 9

Source: EPA Region 4  
Telephone: 404-562-8677  
Last EDR Contact: 08/20/2007  
Next Scheduled EDR Contact: 11/19/2007  
Data Release Frequency: Semi-Annually

**INDIAN LUST R1:** Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006  
Date Data Arrived at EDR: 12/01/2006  
Date Made Active in Reports: 01/29/2007  
Number of Days to Update: 59

Source: EPA Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 08/20/2007  
Next Scheduled EDR Contact: 11/19/2007  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 09/11/2007	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/14/2007	Telephone: 415-972-3372
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 08/20/2007
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Quarterly

**INDIAN UST R8:** Underground Storage Tanks on Indian Land

Date of Government Version: 08/27/2007	Source: EPA Region 8
Date Data Arrived at EDR: 09/07/2007	Telephone: 303-312-6137
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 08/20/2007
Number of Days to Update: 34	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Quarterly

**INDIAN UST R5:** Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004	Source: EPA Region 5
Date Data Arrived at EDR: 12/29/2004	Telephone: 312-886-6136
Date Made Active in Reports: 02/04/2005	Last EDR Contact: 08/20/2007
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Varies

**INDIAN UST R10:** Underground Storage Tanks on Indian Land

Date of Government Version: 09/12/2007	Source: EPA Region 10
Date Data Arrived at EDR: 09/14/2007	Telephone: 206-553-2857
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 08/20/2007
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Quarterly

**INDIAN UST R1:** Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006	Source: EPA, Region 1
Date Data Arrived at EDR: 12/01/2006	Telephone: 617-918-1313
Date Made Active in Reports: 01/29/2007	Last EDR Contact: 08/20/2007
Number of Days to Update: 59	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Varies

**INDIAN UST R6:** Underground Storage Tanks on Indian Land

Date of Government Version: 08/31/2007	Source: EPA Region 6
Date Data Arrived at EDR: 08/31/2007	Telephone: 214-665-7591
Date Made Active in Reports: 10/11/2007	Last EDR Contact: 08/20/2007
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Semi-Annually

**INDIAN UST R7:** Underground Storage Tanks on Indian Land

Date of Government Version: 06/01/2007	Source: EPA Region 7
Date Data Arrived at EDR: 06/14/2007	Telephone: 913-551-7003
Date Made Active in Reports: 07/05/2007	Last EDR Contact: 08/20/2007
Number of Days to Update: 21	Next Scheduled EDR Contact: 11/19/2007
	Data Release Frequency: Varies

**INDIAN UST R4:** Underground Storage Tanks on Indian Land

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/05/2007  
Date Data Arrived at EDR: 10/02/2007  
Date Made Active in Reports: 10/11/2007  
Number of Days to Update: 9

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 08/20/2007  
Next Scheduled EDR Contact: 11/19/2007  
Data Release Frequency: Semi-Annually

## **INDIAN UST R9:** Underground Storage Tanks on Indian Land

Date of Government Version: 09/11/2007  
Date Data Arrived at EDR: 09/14/2007  
Date Made Active in Reports: 10/11/2007  
Number of Days to Update: 27

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 08/20/2007  
Next Scheduled EDR Contact: 11/19/2007  
Data Release Frequency: Quarterly

## **EDR PROPRIETARY RECORDS**

### **Manufactured Gas Plants:** EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
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 Historical Auto Stations:** EDR Proprietary Historic Gas Stations

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

Date of Government Version: N/A  
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 Historical Cleaners:** EDR Proprietary Historic Dry Cleaners

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

Date of Government Version: N/A  
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

## **FEDERAL RECORDS**

### **HOSPITALS:** AHA Hospital Guide

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: 10/19/1994  
Date Made Active in Reports: N/A  
Number of Days to Update: 0

Source: American Hospital Association  
Telephone: 800-242-2626  
Last EDR Contact: 09/22/2006  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: N/A

## **NURSING HOMES:** Directory of Nursing Homes

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

Date of Government Version: N/A  
Date Data Arrived at EDR: 10/11/2005  
Date Made Active in Reports: N/A  
Number of Days to Update: 0

Source: N/A  
Telephone: 800-568-3282  
Last EDR Contact: 09/22/2006  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: N/A

## **MEDICAL CENTERS:** Provider of Services Listing

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

Date of Government Version: 06/01/1998  
Date Data Arrived at EDR: 11/10/2005  
Date Made Active in Reports: N/A  
Number of Days to Update: 0

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000  
Last EDR Contact: 01/12/2007  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: N/A

## **COLLEGES:** Integrated Postsecondary Education Data

The National Center for Education Statistics' primary database on integrated postsecondary education in the United States.

Date of Government Version: N/A  
Date Data Arrived at EDR: 10/12/2005  
Date Made Active in Reports: N/A  
Number of Days to Update: 0

Source: National Center for Education Statistics  
Telephone: 202-502-7300  
Last EDR Contact: 09/22/2006  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: N/A

## **PRIVATE SCHOOLS:** Private Schools of the United States

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

Date of Government Version: N/A  
Date Data Arrived at EDR: 10/07/2005  
Date Made Active in Reports: N/A  
Number of Days to Update: 0

Source: National Center for Education Statistics  
Telephone: 202-502-7300  
Last EDR Contact: 09/22/2006  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: N/A

## **PUBLIC SCHOOLS:** Public Schools

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

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/13/2004  
Date Made Active in Reports: N/A  
Number of Days to Update: 0

Source: National Center for Education statistics  
Telephone: 202-502-7300  
Last EDR Contact: 10/10/2007  
Next Scheduled EDR Contact: 01/07/2008  
Data Release Frequency: N/A

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

### **CT MANIFEST:** Hazardous Waste Manifest Data

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

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 06/15/2007  
Date Made Active in Reports: 08/20/2007  
Number of Days to Update: 66

Source: Department of Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 09/12/2007  
Next Scheduled EDR Contact: 12/10/2007  
Data Release Frequency: Annually

### **NY MANIFEST:** Facility and Manifest Data

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

Date of Government Version: 08/27/2007  
Date Data Arrived at EDR: 08/30/2007  
Date Made Active in Reports: 09/21/2007  
Number of Days to Update: 22

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 08/30/2007  
Next Scheduled EDR Contact: 11/26/2007  
Data Release Frequency: Annually

### **PA MANIFEST:** Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2006  
Date Data Arrived at EDR: 08/23/2007  
Date Made Active in Reports: 09/27/2007  
Number of Days to Update: 35

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 09/10/2007  
Next Scheduled EDR Contact: 12/10/2007  
Data Release Frequency: Annually

### **RI MANIFEST:** Manifest information

Hazardous waste manifest information

Date of Government Version: 04/09/2007  
Date Data Arrived at EDR: 04/12/2007  
Date Made Active in Reports: 04/27/2007  
Number of Days to Update: 15

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 10/16/2007  
Next Scheduled EDR Contact: 12/17/2007  
Data Release Frequency: Annually

### **WI MANIFEST:** Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2006  
Date Data Arrived at EDR: 04/27/2007  
Date Made Active in Reports: 06/08/2007  
Number of Days to Update: 42

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 10/09/2007  
Next Scheduled EDR Contact: 01/07/2008  
Data Release Frequency: Annually

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

### **Electric Power Transmission Line Data**

Source: PennWell Corporation  
Telephone: (800) 823-6277

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# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

**AHA Hospitals:**

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

**Medical Centers: Provider of Services Listing**

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

**Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

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

**Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

**Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

**Daycare Centers: Licensed Child Care Facilities**

Source: Department of Health & Senior Services

Telephone: 573-751-2450

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

**Scanned Digital USGS 7.5' Topographic Map (DRG)**

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

**STREET AND ADDRESS INFORMATION**

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## GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

2000 HAMPTON AVENUE  
2000 HAMPTON AVENUE  
ST. LOUIS, MO 63110

### TARGET PROPERTY COORDINATES

Latitude (North):	38.61960 - 38° 37' 10.6"
Longitude (West):	90.2879 - 90° 17' 16.5"
Universal Tranverse Mercator:	Zone 15
UTM X (Meters):	736123.4
UTM Y (Meters):	4277847.0
Elevation:	493 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	38090-E3 WEBSTER GROVES, MO
Most Recent Revision:	1998
North Map:	38090-F3 CLAYTON, MO
Most Recent Revision:	1998

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

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

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

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

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

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

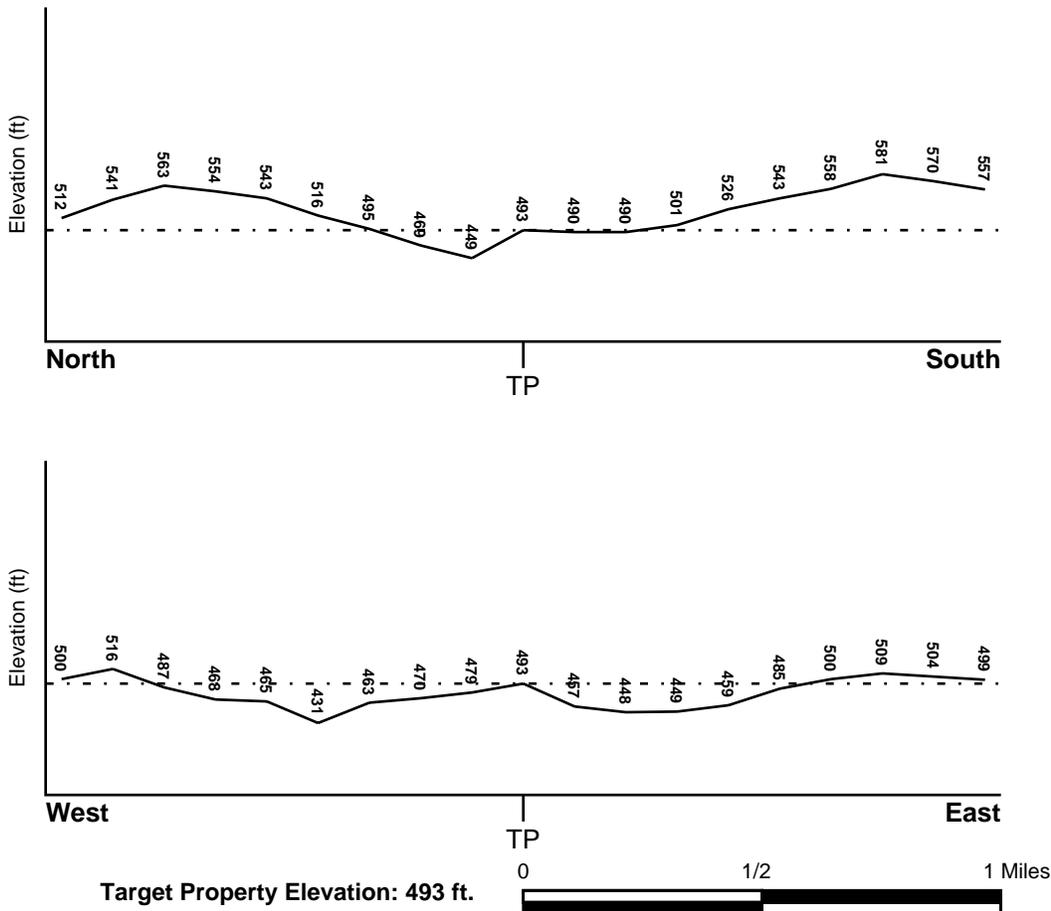
## TOPOGRAPHIC INFORMATION

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

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## **HYDROLOGIC INFORMATION**

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

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

## **FEMA FLOOD ZONE**

<u>Target Property County</u> ST LOUIS CITY, MO	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	2903850020A
Additional Panels in search area:	2903850040A

## **NATIONAL WETLAND INVENTORY**

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

## **HYDROGEOLOGIC INFORMATION**

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

## **AQUIFLOW®**

Search Radius: 1.000 Mile.

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

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

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

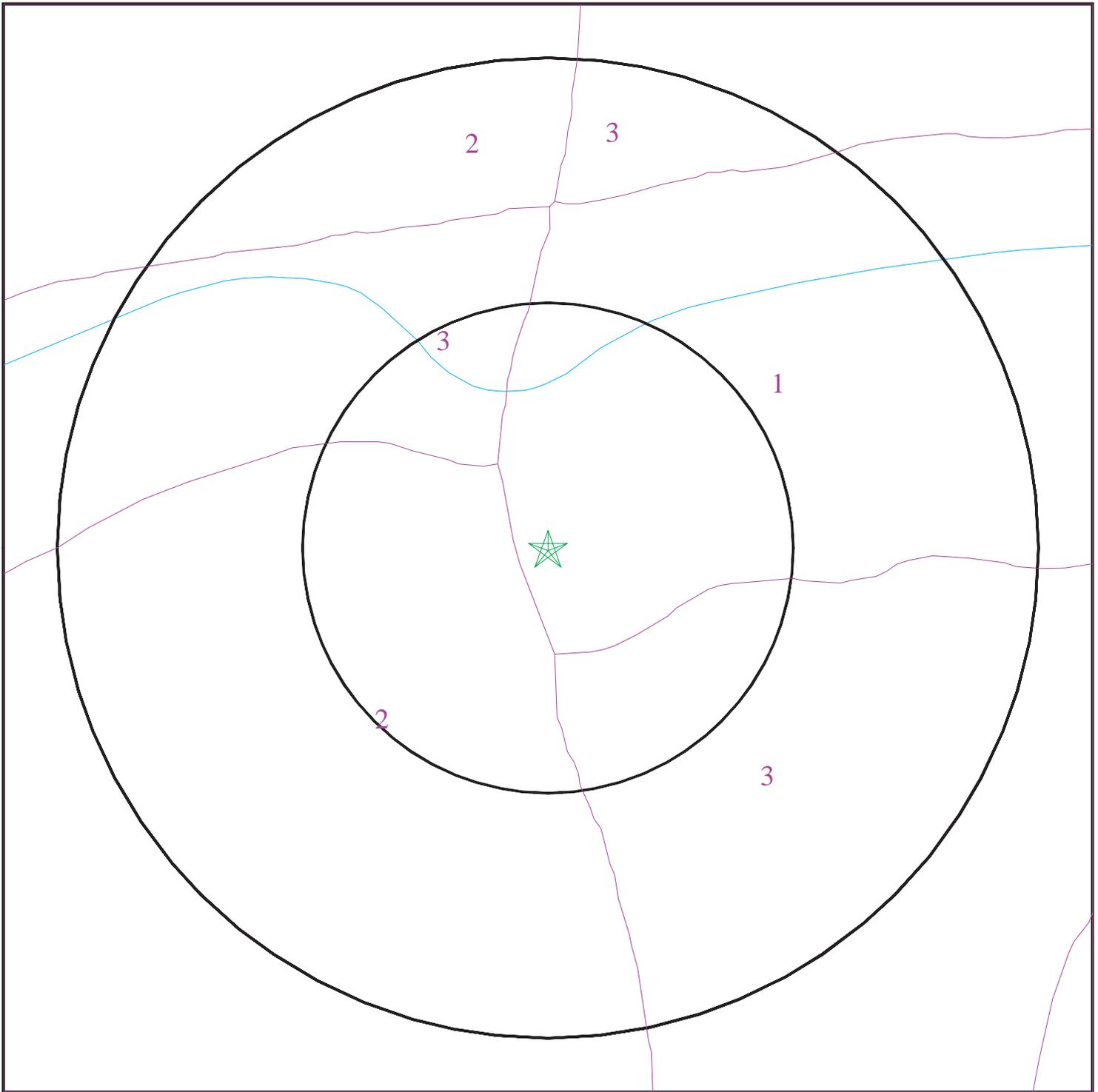
Era:	Paleozoic
System:	Pennsylvanian
Series:	Des Moinesian Series
Code:	PP2 ( <i>decoded above as Era, System &amp; Series</i> )

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

# SSURGO SOIL MAP - 2057216.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water

0 1/16 1/8 1/4 Miles



SITE NAME: 2000 Hampton Avenue  
ADDRESS: 2000 Hampton Avenue  
St. Louis MO 63110  
LAT/LONG: 38.6196 / 90.2879

CLIENT: Geotechnology  
CONTACT: Justin Perry  
INQUIRY #: 2057216.2s  
DATE: October 19, 2007 8:13 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

#### Soil Map ID: 1

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

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

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

#### Soil Map ID: 2

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

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

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

### Soil Map ID: 3

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

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

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

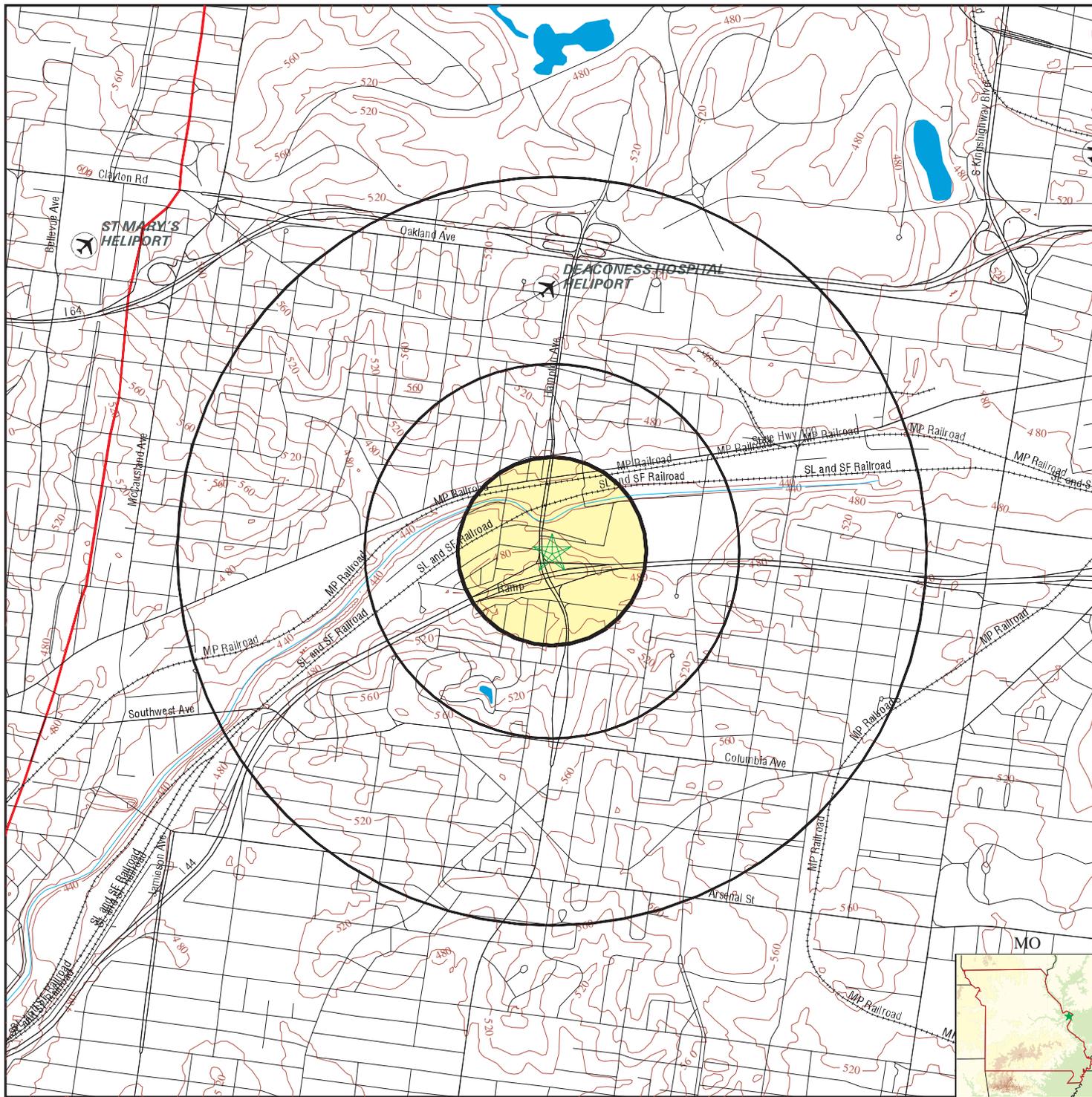
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

# PHYSICAL SETTING SOURCE MAP - 2057216.2s



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

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location

SITE NAME: 2000 Hampton Avenue  
 ADDRESS: 2000 Hampton Avenue  
 St. Louis MO 63110  
 LAT/LONG: 38.6196 / 90.2879

CLIENT: Geotechnology  
 CONTACT: Justin Perry  
 INQUIRY #: 2057216.2s  
 DATE: October 19, 2007 8:13 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

Federal Area Radon Information for Zip Code: 63110

Number of sites tested: 2

<u>Area</u>	<u>Average Activity</u>	<u>% &lt;4 pCi/L</u>	<u>% 4-20 pCi/L</u>	<u>% &gt;20 pCi/L</u>
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	7.950 pCi/L	50%	50%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### **USGS 7.5' Digital Elevation Model (DEM)**

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### **Scanned Digital USGS 7.5' Topographic Map (DRG)**

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

## HYDROGEOLOGIC INFORMATION

### **AQUIFLOW<sup>R</sup> Information System**

Source: EDR proprietary database of groundwater flow information

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

## GEOLOGIC INFORMATION

### **Geologic Age and Rock Stratigraphic Unit**

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### **STATSGO: State Soil Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### **SSURGO: Soil Survey Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### **PWS:** Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### **PWS ENF:** Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### **USGS Water Wells:** USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### **Missouri Public Drinking Water Wells**

Source: Department of Natural Resources

Telephone: 573-526-5448

## OTHER STATE DATABASE INFORMATION

### RADON

#### **Area Radon Information**

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

#### **EPA Radon Zones**

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

#### **Airport Landing Facilities:** Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

#### **Epicenters:** World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### STREET AND ADDRESS INFORMATION

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## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CHOUTEAU	S104395585	MO HIGHWAY & TRANSPORTATION DEPARTM	RT 265	63110	LUST
CHOUTEAU	U003980653	MO HIGHWAY & TRANSPORTATION DEPARTM	RT 265	63110	UST
ST LOUIS	1004740958	CAMPBELL PLAZA-ARSENAL ST LLC	59TH & ARSENAL STS	63139	RCRA-SQG, FINDS
ST LOUIS	U003980604	SUBWAY SANDWICH	1205 S HAMPTON	63139	UST
ST LOUIS	1008403865	SUBWAY SANDWICH	1205 S HAMPTON	63110	RCRA-SQG
ST LOUIS	U003705864	HILL BEHAN LUMBER	6211 MANCHESTER	63166	UST
ST LOUIS	1008403766	STRASSNER CO	2527 MANCHESTER	63110	RCRA-SQG
ST. LOUIS	S107136155	CASS AVENUE RETAIL DEVELOPMENT	13TH AND CASS AVENUE	63106	VCP
ST. LOUIS	1009310964	I-44 AND HAMPTON AVENUE	I-44 AND HAMPTON AVENUE	00000	US BROWNFIELDS
ST. LOUIS	1010160964	HUNT AVENUE FOUNDRY (FORMER)	4444 AND 4436 HUNT AVE.	63110	FINDS
ST. LOUIS	2000543182	MACKLIND AVENUE	MACKLIND AVENUE	0	ERNS
ST. LOUIS	94371914	RIVER DES PERES, HAMPTON OVERPASS	RIVER DES PERES, HAMPTON OVERPASS		ERNS
ST. LOUIS	89133242	600 TERESA AVENUE	600 TERESA AVENUE		ERNS

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
------	-------------	--------------------------------

**MO HIGHWAY & TRANSPORTATION DEPARTM  
RT 265  
CHOUTEAU, MO 63110**

**LUST S104395585  
N/A**

LUST:

Facility ID:	ST5700255
Region:	KC
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R002375
Active:	No
Funding Agency:	1
Rank:	Not reported
Spill Number:	Not reported
Release Date:	8/1/1990
Emergency Reponse Date:	Not reported
Emergency Cleanup Start:	Not reported
Release Type:	UNDERGROUND STORAGE TANK
Source:	Not reported
Media Affected:	Not reported
Date Cleanup Started:	8/1/1990
Date Cleanup Finished:	8/31/1990
Referred To DGLS for Investigation:	Not reported
Contractor Performing Clean Up:	Not reported
Remediation Techniques:	Excavation
RBCA NFA:	No
<b>Date Of NFA Letter From DNR:</b>	<b>Not reported</b>
Project Manager:	L
Next Correspondence/Update With Fac:	Not reported
Date Added:	6/30/1995
Date Record Edited:	9/19/1996
Person Adding Or Editing Record:	N\$TAYLK
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not reported
Site Affectd By Funding Level From PSTIF:	No
Lust 2a Flag:	Yes
Lust 2a Flag Date:	9/30/2003
Lust 2b Flag:	No
Lust 2b Flag Date:	Not reported
Lust 3a Flag:	Yes
Lust 3a Flag Date:	9/30/2003
Lust 3b Flag:	No
Lust 3b Flag Date:	Not reported
Lust 4 Flag:	No
Lust 4 Flag Date:	Not reported
Lat/Long (dms):	Not reported
Comments:	Not reported

**MO HIGHWAY & TRANSPORTATION DEPARTM  
RT 265  
CHOUTEAU, MO 63110**

**UST U003980653  
N/A**

UST:

Facility ID:	ST5700255
Contact:	Not reported
Contact Title:	Not reported
Signer:	Not reported
UserName:	Not reported
Signer's Title:	Not reported
Facility Addr2:	Not reported

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
MO HIGHWAY & TRANSPORTATION DEPARTM (Continued)		U003980653
Facility Cnty: 47		
Region: KC		
Lat/Long:	Not reported	
Lat/Long (dms):	:: ::	
Number Of Tanks Upgraded:	0	
Method Data Was Obtained:	Not reported	
Accuracy Of Geospatial Data:	Not reported	
Owner Of Geospatial Data:	5	
Amount Of Deviation In Accuracy:	Not reported	
Amount Due:	0	
Amount Paid:	0	
Deviation In Meters; Feet; Pdrop; Score:	Not reported	
Geospatial Point Line Area Indicator:	Not reported	
Geospatial Horizontal Reference Datum:	Not reported	
Where Geospatial Data Collected On Site:	Not reported	
Geospatial Source Data Location:	Not reported	
Geospatial Data Collected By:	Not reported	
Geospatial Elevation Method:	Not reported	
Geospatial Elevation Reference Datum:	Not reported	
Date Gis Data Collected:	Not reported	
Active:	No	
Facility Type:	Not reported	
Registration Start:	10/1/2002	
Registration End Date:	9/30/2007	
Date Added:	Not reported	
Date Edited:	Not reported	
Certificate Printed:	No	
Dt Certificate Printed:	Not reported	
Create Invoice:	No	
Receipt:	No	
Archive:	No	
House Bill:	No	
Label Printed:	No	
<b>Facility Status:</b>	<b>Remediation</b>	
Moratorium:	No	
Archive Date:	Not reported	
Resp Party:	Not reported	
RP Contact:	Not reported	
Resp Party Addr:	Not reported	
Resp Party City,St,Zip:	Not reported	
RP Area Code:	Not reported	
RP Telephone Prefix:	Not reported	
RP Telephone Suffix:	Not reported	
RP Undeliverable:	No	
Area Code:	Not reported	
Telephone Prefix:	Not reported	
Telephone Suffix:	Not reported	
Date Received:	Not reported	
New Facility:	No	
Owner ID:	Not reported	
Owner Class:	Not reported	
Owner Name:	Not reported	
Owner Address:	Not reported	
Owner City,St,Zip:	Not reported	
Owner County Code:	Not reported	
Owner Phone:	Not reported	

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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MO HIGHWAY & TRANSPORTATION DEPARTM (Continued)

U003980653

Comments:	Not reported	
Tank ID:	Not reported	
Owner ID:	Not reported	
Tank Type:	Not reported	
<b>Tank Status:</b>	<b>Not reported</b>	
Capacity:	Not reported	
Meet 98:	Not reported	
Date Tank Installed:	Not reported	
Date Piping Installed:	Not reported	
Substance:	Not reported	
Other Type Of Tank Material:	Not reported	
Tank Internal Protection Date:	Not reported	
Other Tank Internal Protection:	Not reported	
Tank Internal Protection Date:	Not reported	
Tank External Protec Date:	Not reported	
Other Type Tank Extrn Protec:	Not reported	
Tank External Protec Date:	Not reported	
Dt Tank Realease Detection Installed:	Not reported	
Other Tank Rel Detection Methods:	Not reported	
Dt Tank Release Detection Installed:	Not reported	
Types Of Overfill:	Not reported	
Piping System:	Not reported	
Pipe Material:	Not reported	
Other Type Of Pipe Mat:	Not reported	
Pipe Protection:	Not reported	
Pipe Protection Date:	Not reported	
Pipe Release Detection:	Not reported	
Other Type Of Pipe Rel Detctn:	Not reported	
Type Of Subst Tank Holds:	Not reported	
Other Type Of Tank Subst:	Not reported	
Name Of Haz. Substance:	Not reported	
Case # Of The Primary Haz Sub:	Not reported	
Haz Substance A Mixture:	Not reported	
Tank Last Used:	Not reported	
Tnk Permanently Closed/ Removed:	Not reported	
Tank Fees Waived:	Not reported	
Admin Fee 585:	Not reported	
Registration Fee 585:	Not reported	
Date Record Added:	Not reported	
Date Record Edited:	Not reported	
Person Adding / Editing Record:	Not reported	
Amt Assessed By The Current Cycle:	Not reported	
Amount Curently Due:	Not reported	
Tank Equiped With Spill Protection:	Not reported	
Date Of NFA Letter:	Not reported	
Tank Used For Emergency Gentr:	Not reported	
Closure Notice Number:	Not reported	
Date Received:	Not reported	
Date Of Approval Letter:	Not reported	
Firm Closing Tank:	Not reported	
Date Closure Report Recvd:	Not reported	
Registration End:	9/30/2007	

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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**CAMPBELL PLAZA-ARSENAL ST LLC  
59TH & ARSENAL STS  
ST LOUIS, MO 63139**

**RCRA-SQG 1004740958  
FINDS MOP000011791**

RCRAInfo:  
 Owner: ARSENAL ST LLC  
 (314) 781-7770  
 EPA ID: MOP000011791  
 Contact: Not reported  
 Classification: Small Quantity Generator  
 TSD Activities: Not reported  
 Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework

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.

**SUBWAY SANDWICH  
1205 S HAMPTON  
ST LOUIS, MO 63139**

**UST U003980604  
N/A**

**UST:**

Facility ID: ST5700163  
 Contact: Not reported  
 Contact Title: Not reported  
 Signer: Not reported  
 UserName: Not reported  
 Signer's Title: Not reported  
 Facility Addr2: Not reported  
 Facility Cnty: 510  
 Region: SL  
 Lat/Long: 38.627944114 -90.287066008  
 Lat/Long (dms): :: ::  
 Number Of Tanks Upgraded: 0  
 Method Data Was Obtained: A3  
 Accuracy Of Geospatial Data: 8  
 Owner Of Geospatial Data: 5  
 Amount Of Deviation In Accuracy: 66  
 Amount Due: 0  
 Amount Paid: 0  
 Deviation In Meters; Feet; Pdop; Score: Score  
 Geospatial Point Line Area Indicator: P  
 Geospatial Horizontal Reference Datum: 2

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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SUBWAY SANDWICH (Continued)

U003980604

Where Geospatial Data Collected On Site: Not reported  
 Geospatial Source Data Location: D9  
 Geospatial Data Collected By: ROBERTS, J  
 Geospatial Elevation Method: Not reported  
 Geospatial Elevation Reference Datum: Not reported  
 Date Gis Data Collected: 1/15/2004  
 Active: No  
 Facility Type: Not reported  
 Registration Start: 10/1/2002  
 Registration End Date: 9/30/2007  
 Date Added: Not reported  
 Date Edited: Not reported  
 Certificate Printed: No  
 Dt Certificate Printed: Not reported  
 Create Invoice: No  
 Receipt: No  
 Archive: No  
 House Bill: No  
 Label Printed: No  
**Facility Status: Remediation**  
 Moratorium: No  
 Archive Date: Not reported  
 Resp Party: Not reported  
 RP Contact: Not reported  
 Resp Party Addr: Not reported  
 Resp Party City,St,Zip: Not reported  
 RP Area Code: Not reported  
 RP Telephone Prefix: Not reported  
 RP Telephone Suffix: Not reported  
 RP Undeliverable: No  
 Area Code: Not reported  
 Telephone Prefix: Not reported  
 Telephone Suffix: Not reported  
 Date Received: Not reported  
 New Facility: No  
 Owner ID: Not reported  
 Owner Class: Not reported  
 Owner Name: Not reported  
 Owner Address: Not reported  
 Owner City,St,Zip: Not reported  
 Owner County Code: Not reported  
 Owner Phone: Not reported

Comments: Not reported

Tank ID: Not reported  
 Owner ID: Not reported  
 Tank Type: Not reported  
**Tank Status: Not reported**  
 Capacity: Not reported  
 Meet 98: Not reported  
 Date Tank Installed: Not reported  
 Date Piping Installed: Not reported  
 Substance: Not reported  
 Other Type Of Tank Material: Not reported  
 Tank Internal Protection Date: Not reported  
 Other Tank Internal Protection: Not reported

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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SUBWAY SANDWICH (Continued)		U003980604
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Tank Internal Protection Date:	Not reported
Tank External Protec Date:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Dt Tank Realease Detection Installed:	Not reported
Other Tank Rel Detection Methods:	Not reported
Dt Tank Release Detection Installed:	Not reported
Types Of Overfill:	Not reported
Piping System:	Not reported
Pipe Material:	Not reported
Other Type Of Pipe Mat:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Release Detection:	Not reported
Other Type Of Pipe Rel Detctn:	Not reported
Type Of Subst Tank Holds:	Not reported
Other Type Of Tank Subst:	Not reported
Name Of Haz. Substance:	Not reported
Case # Of The Primary Haz Sub:	Not reported
Haz Substance A Mixture:	Not reported
Tank Last Used:	Not reported
Tnk Permanently Closed/ Removed:	Not reported
Tank Fees Waived:	Not reported
Admin Fee 585:	Not reported
Registration Fee 585:	Not reported
Date Record Added:	Not reported
Date Record Edited:	Not reported
Person Adding / Editing Record:	Not reported
Amt Assessed By The Current Cycle:	Not reported
Amount Curently Due:	Not reported
Tank Equiped With Spill Protection:	Not reported
Date Of NFA Letter:	Not reported
Tank Used For Emergency Genrtr:	Not reported
Closure Notice Number:	Not reported
Date Received:	Not reported
Date Of Approval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Recvd:	Not reported
Registration End:	9/30/2007

**SUBWAY SANDWICH**  
**1205 S HAMPTON**  
**ST LOUIS, MO 63110**

**RCRA-SQG 1008403865**  
**MOP000000516**

RCRAInfo:

Owner: HARRY HILLEARY  
 EPA ID: MOP000000516  
 Contact: WAYNE GARLAND  
 (636) 537-4321

Classification: Small Quantity Generator  
 TSDf Activities: Not reported

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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SUBWAY SANDWICH (Continued) Violation Status: No violations found		1008403865
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<b>HILL BEHAN LUMBER 6211 MANCHESTER ST LOUIS, MO 63166</b>	<b>UST</b>	<b>U003705864 N/A</b>
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UST:

Facility ID:	ST0020637	
Contact:	PAT BEHAN	
Contact Title:	OWNER	
Signer:	PAT BEHAN	
UserName:	NREQHW-MARKH	
Signer's Title:	OWNER	
Facility Addr2:	Not reported	
Facility Cnty:	510	
Region:	SL	
Lat/Long:		Not reported
Lat/Long (dms):	:: ::	
Number Of Tanks Upgraded:	0	
Method Data Was Obtained:	Not reported	
Accuracy Of Geospatial Data:	Not reported	
Owner Of Geospatial Data:	5	
Amount Of Deviation In Accuracy:	Not reported	
Amount Due:	0	
Amount Paid:	0	
Deviation In Meters; Feet; Pdrop; Score:	Not reported	
Geospatial Point Line Area Indicator:	Not reported	
Geospatial Horizontal Reference Datum:	Not reported	
Where Geospatial Data Collected On Site:	Not reported	
Geospatial Source Data Location:	Not reported	
Geospatial Data Collected By:	Not reported	
Geospatial Elevation Method:	Not reported	
Geospatial Elevation Reference Datum:	Not reported	
Date Gis Data Collected:	Not reported	
Active:	No	
Facility Type:	U	
Registration Start:	10/1/1995	
Registration End Date:	9/30/2005	
Date Added:	11/9/1999	
Date Edited:	Not reported	
Certificate Printed:	No	
Dt Certificate Printed:	Not reported	
Create Invoice:	No	
Receipt:	No	
Archive:	No	
House Bill:	No	
Label Printed:	No	
<b>Facility Status:</b>	<b>Registered</b>	
Moratorium:	No	
Archive Date:	10/23/2006	
Resp Party:	Not reported	
RP Contact:	Not reported	
Resp Party Addr:	Not reported	
Resp Party City,St,Zip:	Not reported	
RP Area Code:	Not reported	
RP Telephone Prefix:	Not reported	
RP Telephone Suffix:	Not reported	

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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HILL BEHAN LUMBER (Continued)

U003705864

RP Undeliverable: No  
 Area Code: 314  
 Telephone Prefix: 725  
 Telephone Suffix: 1111  
 Date Received: 11/5/1999  
 New Facility: No  
 Owner ID: OW04364  
 Owner Class: PN  
 Owner Name: HILL BEHAN LUMBER CO  
 Owner Address: 6515 PAGE AVE  
 Owner City,St,Zip: ST LOUIS, MO 63133  
 Owner County Code: Not reported  
 Owner Phone: 7251111

Comments: Not reported

Tank ID: 1  
 Owner ID: OW04364  
 Tank Type: Below Ground  
**Tank Status: Removed**  
 Capacity: 2000  
 Meet 98: No  
 Date Tank Installed: Not reported  
 Date Piping Installed: Not reported  
 Substance: S  
 Other Type Of Tank Material: Not reported  
 Tank Internal Protection Date: No linint  
 Other Tank Internal Protection: Not reported  
 Tank Internal Protection Date: Not reported  
 Tank External Protec Date: None  
 Other Type Tank Extrn Protec: Not reported  
 Tank External Protec Date: Not reported  
 Dt Tank Realease Detection Installed: Not reported  
 Other Tank Rel Detection Methods: Not reported  
 Dt Tank Release Detection Installed: Not reported  
 Types Of Overfill: Not reported  
 Piping System: Suction  
 Pipe Material: S  
 Other Type Of Pipe Mat: Not reported  
 Pipe Protection: Not reported  
 Pipe Protection Date: Not reported  
 Pipe Release Detection: Not reported  
 Other Type Of Pipe Rel Detctn: Not reported  
 Type Of Subst Tank Holds: Gasoline, including blends  
 Other Type Of Tank Subst: Not reported  
 Name Of Haz. Substance: Not reported  
 Case # Of The Primary Haz Sub: Not reported  
 Haz Substance A Mixture: No  
 Tank Last Used: Not reported  
 Tnk Permanently Closed/ Removed: 11/20/1999  
 Tank Fees Waived: No  
 Admin Fee 585: Not reported  
 Registration Fee 585: 0  
 Date Record Added: 11/9/1999  
 Date Record Edited: Not reported  
 Person Adding / Editing Record: NREQHW-MARKH  
 Amt Assessed By The Current Cycle: 0

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
HILL BEHAN LUMBER (Continued)		U003705864
Amount Curently Due:	0	
Tank Equiped With Spill Protection:	No	
Date Of NFA Letter:	11/20/1999	
Tank Used For Emergency Gentr:	No	
Closure Notice Number:	Not reported	
Date Received:	11/5/1999	
Date Of Approval Letter:	11/20/1999	
Firm Closing Tank:	COMMONWEALTH	
Date Closure Report Recvd:	2/16/2000	
Registration End:	Not reported	
Facility ID:	ST0020637	
Tank ID:	2	
Owner ID:	OW04364	
Tank Type:	Below Ground	
<b>Tank Status:</b>	<b>Removed</b>	
Capacity:	2000	
Meet 98:	No	
Date Tank Installed:	Not reported	
Date Piping Installed:	Not reported	
Substance:	S	
Other Type Of Tank Material:	Not reported	
Tank Internal Protection Date:	No lint	
Other Tank Internal Protection:	Not reported	
Tank Internal Protection Date:	Not reported	
Tank External Protec Date:	None	
Other Type Tank Extrn Protec:	Not reported	
Tank External Protec Date:	Not reported	
Dt Tank Realease Detection Installed:	Not reported	
Other Tank Rel Detection Methods:	Not reported	
Dt Tank Release Detection Installed:	Not reported	
Types Of Overfill:	Not reported	
Piping System:	Suction	
Pipe Material:	S	
Other Type Of Pipe Mat:	Not reported	
Pipe Protection:	Not reported	
Pipe Protection Date:	Not reported	
Pipe Release Detection:	Not reported	
Other Type Of Pipe Rel Detctn:	Not reported	
Type Of Subst Tank Holds:	Gasoline, including blends	
Other Type Of Tank Subst:	Not reported	
Name Of Haz. Substance:	Not reported	
Case # Of The Primary Haz Sub:	Not reported	
Haz Substance A Mixture:	No	
Tank Last Used:	Not reported	
Tnk Permanently Closed/ Removed:	11/20/1999	
Tank Fees Waived:	No	
Admin Fee 585:	Not reported	
Registration Fee 585:	0	
Date Record Added:	11/9/1999	
Date Record Edited:	Not reported	
Person Adding / Editing Record:	NREQHW-MARKH	
Amt Assessed By The Current Cycle:	0	
Amount Curently Due:	0	
Tank Equiped With Spill Protection:	No	
Date Of NFA Letter:	11/20/1999	

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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HILL BEHAN LUMBER (Continued)		U003705864
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Tank Used For Emergency Genrtr: No  
 Closure Notice Number: Not reported  
 Date Received: 11/5/1999  
 Date Of Approval Letter: 11/20/1999  
 Firm Closing Tank: COMMONWEALTH  
 Date Closure Report Recvd: 2/16/2000  
 Registration End: Not reported

<b>STRASSNER CO 2527 MANCHESTER ST LOUIS, MO 63110</b>	<b>RCRA-SQG</b>	<b>1008403766 MOP000000233</b>
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RCRAInfo:  
 Owner: UNKNOWN  
 NA  
 EPA ID: MOP000000233  
 Contact: LEIGH STRASSNER  
 (636) 647-7070  
 Classification: Small Quantity Generator  
 TSD Activities: Not reported  
 Violation Status: No violations found

<b>CASS AVENUE RETAIL DEVELOPMENT 13TH AND CASS AVENUE ST. LOUIS, MO 63106</b>	<b>VCP</b>	<b>S107136155 N/A</b>
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MO VCP:  
 Facility Status: Inactive/Application Denied  
 Activity Use: Not reported  
 Manager: Michael Stroh  
 Cert. of completion issued: Not reported  
 Application Received: 06/10/1999  
 State Funded: Not reported  
 Federal Funded: Not reported  
 Acreage: 2.6  
 Northing: 4280998.6803  
 Easting: 742991.51507  
 Site Description: This property has been developed since at least the 1940s. Past land uses included automobile repair shops, a service station, bank, and city bus maintenance. As part of a pending property transfer, Phase II assessment sampling showed petroleum contamin  
 Contaminant: BTEX, Fuel-Diesel, Fuel-Gasoline

<b>I-44 AND HAMPTON AVENUE I-44 AND HAMPTON AVENUE ST. LOUIS, MO 00000</b>	<b>US BROWNFIELDS</b>	<b>1009310964 N/A</b>
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US BROWNFIELDS:  
 Recipient Name: City of St. Louis  
 Project Name: St. Louis, MO  
 Name: I-44 and Hampton Avenue  
 Parcel #: Not reported  
 Parcel size: 0.00

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
I-44 AND HAMPTON AVENUE (Continued)		1009310964
Latitude:	Not reported	
Longitude:	Not reported	
Region:	7	
HCM:	Not reported	
Map scale:	Not reported	
Point of reference:	Not reported	
Horiz. collect. method:	Not reported	
ACRES property ID:	14063	
Start date:	/ /	
Complete date:	12/31/2004	
Accomplishment:	Phase I Environmental Assessment	
Ownership entity:	Not reported	

<b>HUNT AVENUE FOUNDRY (FORMER)</b> <b>4444 AND 4436 HUNT AVE.</b> <b>ST. LOUIS, MO 63110</b>	<b>FINDS</b>	<b>1010160964</b> <b>110030048231</b>
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FINDS:  
Other Pertinent Environmental Activity Identified at Site  
  
Not reported

<b>MACKLIND AVENUE</b> <b>MACKLIND AVENUE</b> <b>ST. LOUIS, MO 0</b>	<b>ERNS</b>	<b>2000543182</b> <b>N/A</b>
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ERNS:

Site ID:	2000543182
Incident cause:	OTHER
Incident desc:	THE CALLER IS REPORTING A TRAIN VS. VEHICLE GRADE CROSSING INCIDENT.
Incident type:	RAILROAD NON-RELEASE
Incident date:	20000925
Incident TG:	OCCURRED
Inc location:	Not reported
Incident address:	MACKLIND AVENUE ST. LOUIS, MO 0
Distance from city:	Not reported
Lat/Long:	/
Lat/Long quad:	/
Incident date:	09/25/2000
Township/section/range://	
WMD flag:	False
Rad flag:	False
Bio flag:	False
Oil flag:	Not reported
Potential:	Yes
Amr material flag:	Not reported
Military:	No
LNG flag:	Not reported
Fire involved:	No
Fire extinguished:	Unknown
Any evacuees:	No
Number of evacs:	Not reported
Who evacuated:	Not reported

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
MACKLIND AVENUE (Continued)		2000543182
Radius of evacuation: Not reported Any injuries: Yes Number injured: 2 Number hospitalized: Not reported Any fatalities: No Any damage: No Damage amount: Not reported Air corridor desc: Not reported Air corridor closed: Not reported Water description: Not reported Water closed: No Water closed time: Not reported Road closed: No Road closed desc: Not reported Road closed time: Not reported Closure direction: Not reported Major artery: No Track closed: No Track closed time: Not reported Tr. close direction: Not reported Track description: Not reported Media interest: NONE Medium affected: RAIL REPORT (N/A) Additional medium: Not reported Body of water: Not reported Tributary: Not reported Near river: 0 Release secured: Unknown Est. duration of rel.: Not reported Release rate: Not reported Rel. rate units: Not reported Rel. per units: Not reported Remedial action: NOT APPLICABLE Agency on scene: Not reported Other agency: Not reported State agency notified: Not reported Fed. agency notified: Not reported Structure name: Not reported Structure type: Not reported Struct. operator: Not reported Weather: Not reported Air temp: 0 Wind speed: 0 Wind speed unit: Not reported Wind direction: Not reported Water contaminated: Unknown Sheen size: Not reported Sheen size units: Not reported Sheen color: Not reported Sheen direction: Not reported Sheen odor: Not reported Sheen length: Not reported Sheen len. units: Not reported Sheen width: Not reported Sheen wid. units: Not reported Wave condit: Not reported Current speed: Not reported		

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
MACKLIND AVENUE (Continued)		2000543182
Current speed units:	Not reported	
Current direction:	Not reported	
Water temp:	Not reported	
Allision:	Not reported	
Employees injured:	1	
Employee fatalities:	Not reported	
Passengers injured:	1	
Passenger fatalities:	Not reported	
Occupant fatalities:	Not reported	
Community impact:	No	
Offshore:	No	
Addition info:	CALLER WAS UNSURE OF THE PASSENGER INJURY, HE MAY HAVE ONLY BEEN SICK. THE ENGINEER INJURED HIS ELBOW.	
Aircraft type:	Not reported	
Aircraft model:	Not reported	
Aircraft ID:	Not reported	
Aircraft fuel cap:	Not reported	
Capacity units:	Not reported	
Fuel onboard:	Not reported	
Fuel units:	Not reported	
Spot number:	Not reported	
AC hanger:	Not reported	
AC runway:	Not reported	
Mile marker:	Not reported	
Building ID:	Not reported	
Type fixed obj:	Not reported	
Power gen facility:	Unknown	
Generation capacity:	Not reported	
Fuel type:	Not reported	
NPDES:	Not reported	
NPDES compliance:	Unknown	
Pipe type:	Not reported	
DOT regulated:	Unknown	
Pipe above:	ABOVE	
Exposed underwtr:	No	
Pipe covered:	Unknown	
Railroad hotline:	Not reported	
Grade crossing:	Yes	
Location subdivision:	JEFFERSON CITY	
Railroad milepost:	4.69	
Vehicle type:	TRACTOR TRAILER TRUC	
Crossing device:	GATES/LIGHTS	
Device operational:	Yes	
DOT crossing #:	424962L	
Brakes failed:	No	
Tank description:	Not reported	
Above ground tank:	ABOVE	
Tank regulated:	Unknown	
Tank ID:	Not reported	
Tank regulated by:	Not reported	
Tank capacity:	Not reported	
Capacity units:	Not reported	
Actual amount:	Not reported	
Amount units:	Not reported	
Transportable container:	Unknown	
Platform rig name:	Not reported	

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
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MACKLIND AVENUE (Continued)		2000543182
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Platform letter: Not reported  
 Local area ID: Not reported  
 Local block ID: Not reported  
 OCSG number: Not reported  
 State lease #: Not reported  
 Pier dock #: Not reported  
 Berth slip #: Not reported  
 Initial continuous rel #: Not reported  
 Cont. rel permit: Not reported  
 Allision: No  
 Structure type: Not reported  
 Structure: Not reported  
 Structure operator: U  
 Air bag deployed: Not reported  
 Date time normal svc: Not reported  
 Service disruption time: Not reported  
 Transit bus flag: Not reported  
 Begin date: Not reported  
 End date: Not reported  
 Change date: Not reported  
  
 Call received date: 20000925  
 Complete date: 20000925  
 Call Taker: GRL3171  
 Call Type: INC  
 Responsible Party: DAN WHITAKER  
 RP telephone: 8004240217  
 RP tel type: PRIMARY  
 Responsible company: AMTRAK  
 RC organization type: PRIVATE ENTERPRISE  
 PR address: NATIONAL OPS CENTER  
 WILMINGTON, DE 19801  
  
 Initial caller: Not reported  
 Initial caller tel: Not reported  
 Initially reported comp.: Not reported  
 On behalf: No  
 Source: UNAVAILABLE  
  
 Involved Train name: 0  
 Railroad name: AMTRAK  
 Train type: PASSENGER  
 Train speed: Not reported  
 Track speed: 50  
 Train direction: W  
 Num of locomotives: 1  
 Number of cars: 4  
 Number derailed: 0  
 Hazmat noncompliance: No

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**RIVER DES PERES, HAMPTON OVERPASS**  
**RIVER DES PERES, HAMPTON OVERPASS**  
**ST. LOUIS, MO**

**ERNS 94371914**  
**N/A**

ERNS:  
 Site ID: 94371914  
 Site location: RIVER DES PERES, HAMPTON OVERPASS  
 ST. LOUIS, MO

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
RIVER DES PERES, HAMPTON OVERPASS (Continued)		94371914
County:	ST. LOUIS	
Report number:	234304	
EPA region:	07	
Spill date:	04/11/1994	
Spill time:	13:20	
Medium affected:	Water	
Damage:	False	
Damage \$ amount:	0.00	
Number of injured:	0	
Number of fatalities:	0	
Notes:	RIVER DES PERES	
Discharger:	UNKNOWN	
Discharger address:	Not reported	
	-	
Discharger county:	Not reported	
C.G. Unit:	Not reported	
EPA notified:	True	
Initial report:	False	
Updated report:	True	
Spill cause:	Unknown	
Spilled material:	UNKNOWN	
Spill total qty:	0.00 UNK	
In water:	0.00 UNK	
DOT #:	Not reported	
CAS:	Not reported	
Quantity (lbs):	0.00	
Description:	UNKNOWN SOURCE AND CAUSE OF SOAPY BUBBLE ON RIVER. CALLER REPORTING SOAPY BUBBLES APPEARING ON RIVER	
Action:	UNKNOWN.	
Comments:	SPILL DATE: UNKNOWN. CALLER SAYS THAT SOAPY BUBBLES ARE ON RIVER. DNR WILL INVESTIGATE.	

**600 TERESA AVENUE  
600 TERESA AVENUE  
ST. LOUIS, MO**

**ERNS 89133242  
N/A**

ERNS:  
 Site ID: 89133242  
 Site location: 600 TERESA AVENUE  
 ST. LOUIS, MO  
 County: ST. LOUIS  
 Report number: Not reported  
 EPA region: 07  
 Spill date: 06/16/1989  
 Spill time: 00:00  
 Medium affected: Not reported  
 Damage: False  
 Damage \$ amount: 0.00  
 Number of injured: 0  
 Number of fatalities: 0  
 Notes: NONE  
 Discharger: SAFETY-KLEEN CORP.  
 Discharger address: 20 TUCKER DRIVE  
 CASEYVILLE, IL 62232  
 Discharger county: ST. CLAIR  
 C.G. Unit: Not reported  
 EPA notified: True

DETAILED ORPHAN LISTING

Site	Database(s)	EDR ID Number EPA ID Number
600 TERESA AVENUE (Continued)		89133242
Initial report:	True	
Updated report:	True	
Spill cause:	Not reported	
Spilled material:	SOLVENT & CAUSTIC	
Spill total qty:	55.00 GAL	
In water:	0.00	
DOT #:	Not reported	
CAS:	Not reported	
Quantity (lbs):	0.00	
Description:	DRUM OF DEGREASER PRESSURIZED AND EXPLODED -DRIVERINJURED - CAUSTIC	
Action:	CLEANED BY SPILLER W/KITTY LITTER AND DRUMMED FOR DISPOSAL	
Comments:	Not reported	

**APPENDIX D**

**SANBORN FIRE INSURANCE MAPS**

# Certified Sanborn® Map Report



Sanborn® Library search results  
Certification # BE26-4A07-B9DF

**2000 Hampton Avenue  
2000 Hampton Avenue  
St. Louis, MO 63110**

**Inquiry Number 2057216.3s**

**October 22, 2007**



## **The Standard in Environmental Risk Information**

440 Wheelers Farms Rd  
Milford, Connecticut 06461

### **Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

10/22/07

**Site Name:**

2000 Hampton Avenue  
2000 Hampton Avenue  
St. Louis, MO 63110

**Client Name:**

Geotechnology  
11816 Lackland Road  
Saint Louis, MO 63146-0000



**EDR®** Environmental  
Data Resources Inc

EDR Inquiry # 2057216.3s

Contact: Justin Perry

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Geotechnology were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting [www.edrnet.com/sanborn](http://www.edrnet.com/sanborn) and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

## Certified Sanborn Results:

**Site Name:** 2000 Hampton Avenue  
**Address:** 2000 Hampton Avenue  
**City, State, Zip:** St. Louis, MO 63110  
**Cross Street:**  
**P.O. #** NA  
**Project:** NA  
**Certification #** BE26-4A07-B9DF



Sanborn® Library search results  
Certification # BE26-4A07-B9DF

### Maps Identified - Number of maps indicated within "( )"

1995 (1) 1951 (1)  
1994 (1) 1926 (1)  
1993 (1) 1903 (2)  
1992 (1)  
1990 (1)  
1989 (1)

Total Maps: 10

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

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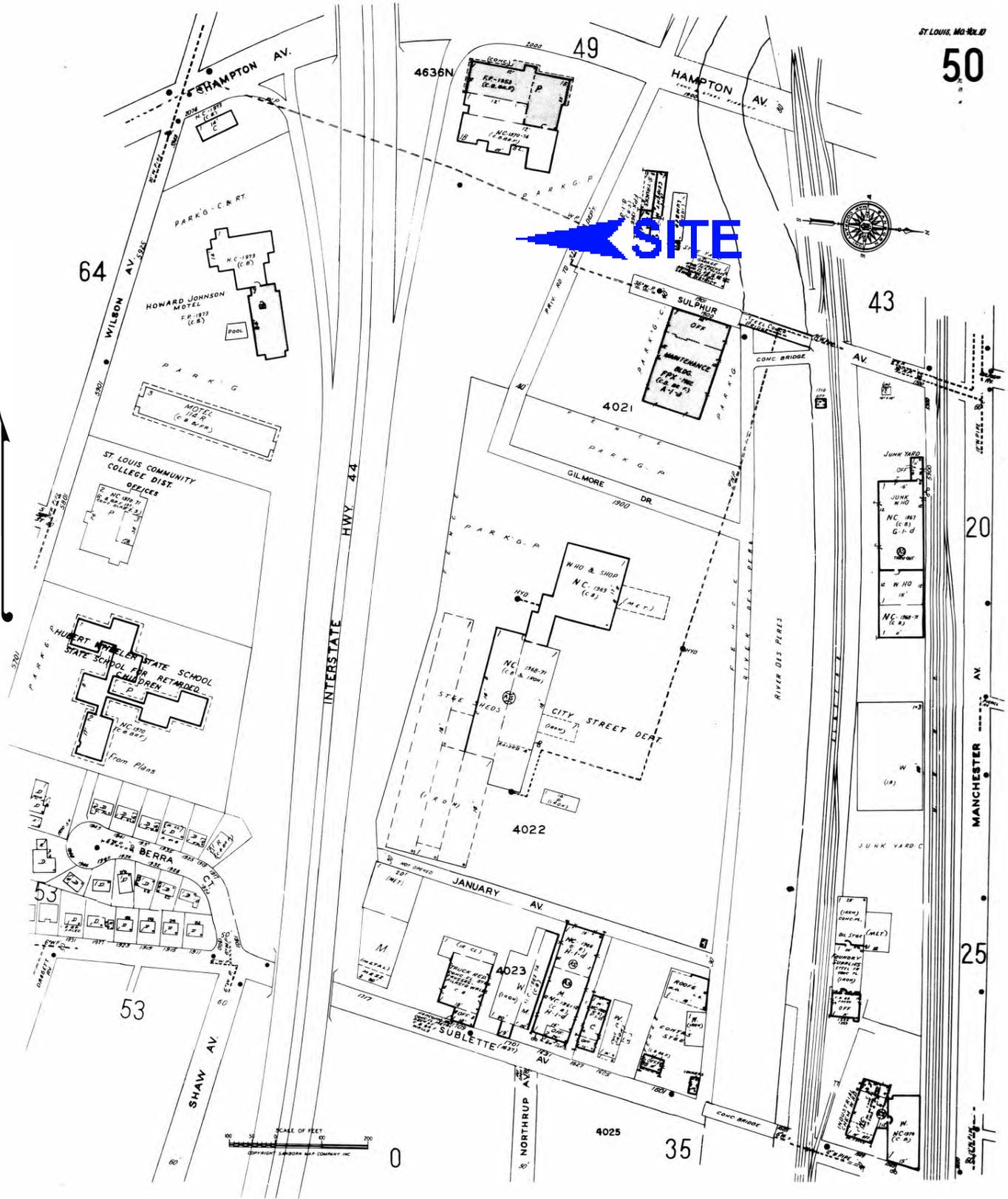
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Certification # BE26-4A07-B9DF



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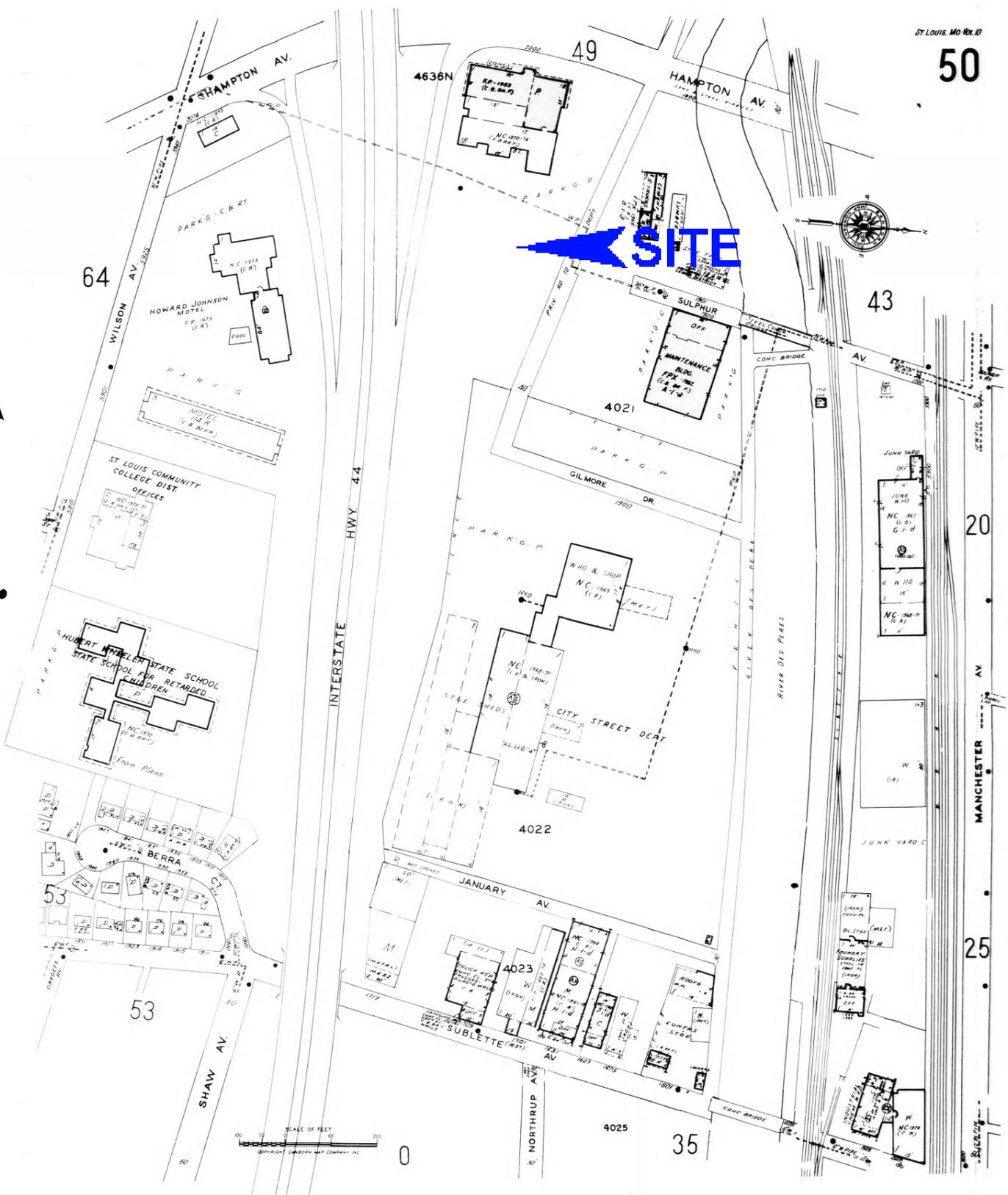
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 Address: 2000 Hampton Avenue  
 City, ST, ZIP: St. Louis MO 63110  
 Client: Geotechnology  
 EDR Inquiry: 2057216.3s  
 Order Date: 10/22/2007 8:57:24 AM  
 Certification # BE26-4A07-B9DF

Research Associate: TIM Copyright: 1995



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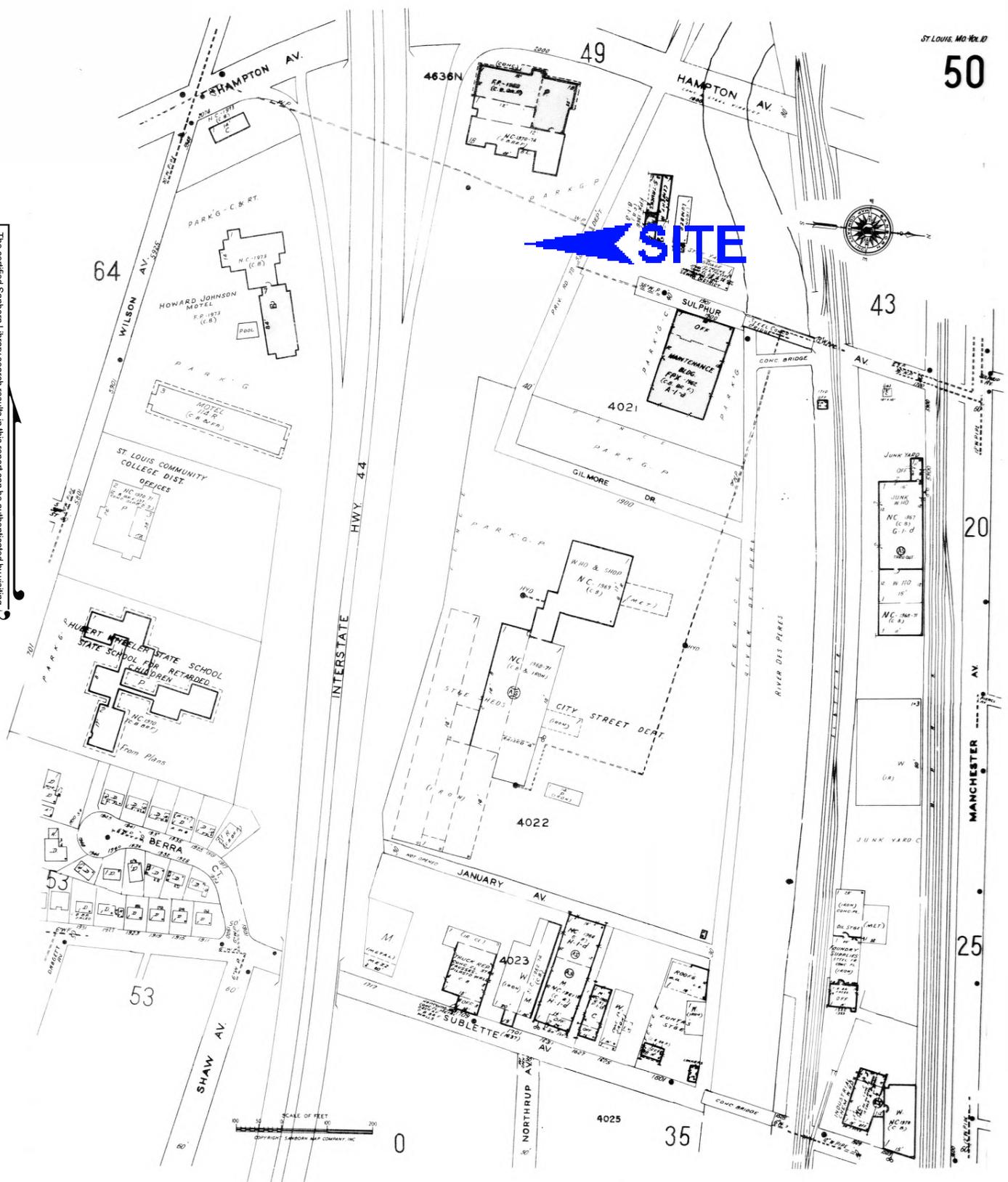


Site Name: 2000 Hampton Avenue  
 Address: 2000 Hampton Avenue  
 City, ST, ZIP: St. Louis MO 63110  
 Client: Geotechnology  
 EDR Inquiry: 2057216.3s  
 Order Date: 10/22/2007 8:57:24 AM  
 Certification # BE26-4A07-B9DF

Research Associate: TIM Copyright: 1994

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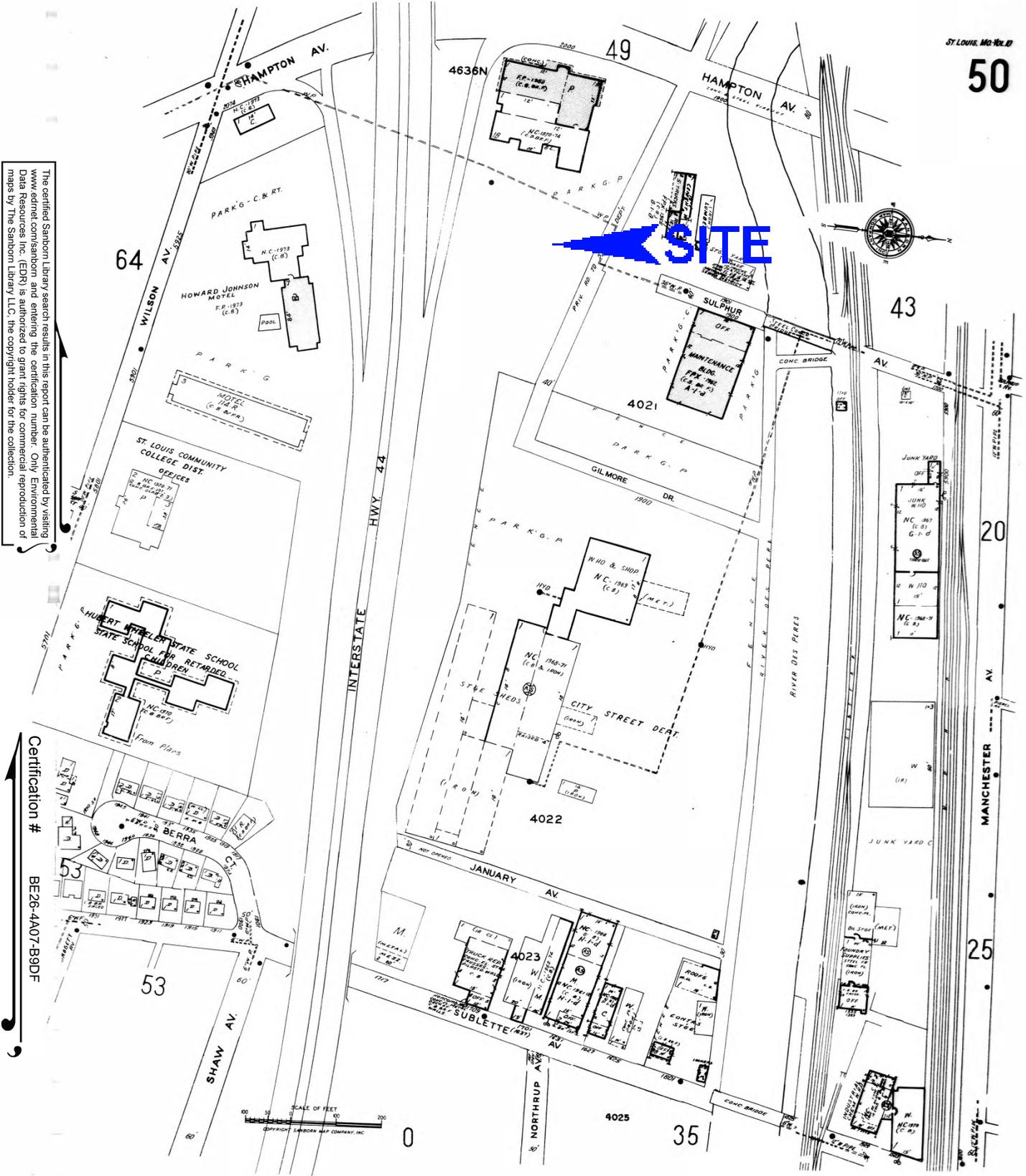
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 Address: 2000 Hampton Avenue  
 City, ST, ZIP: St. Louis MO 63110  
 Client: Geotechnology  
 EDR Inquiry: 2057216.3s  
 Order Date: 10/22/2007 8:57:24 AM  
 Certification # BE26-4A07-B9DF

Research Associate: TIM Copyright: 1993

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Address: 2000 Hampton Avenue  
City, ST, ZIP: St. Louis MO 63110  
Client: Geotechnology  
EDR Inquiry: 2057216.3s  
Order Date: 10/22/2007 8:57:24 AM  
Certification # BE26-4A07-B9DF

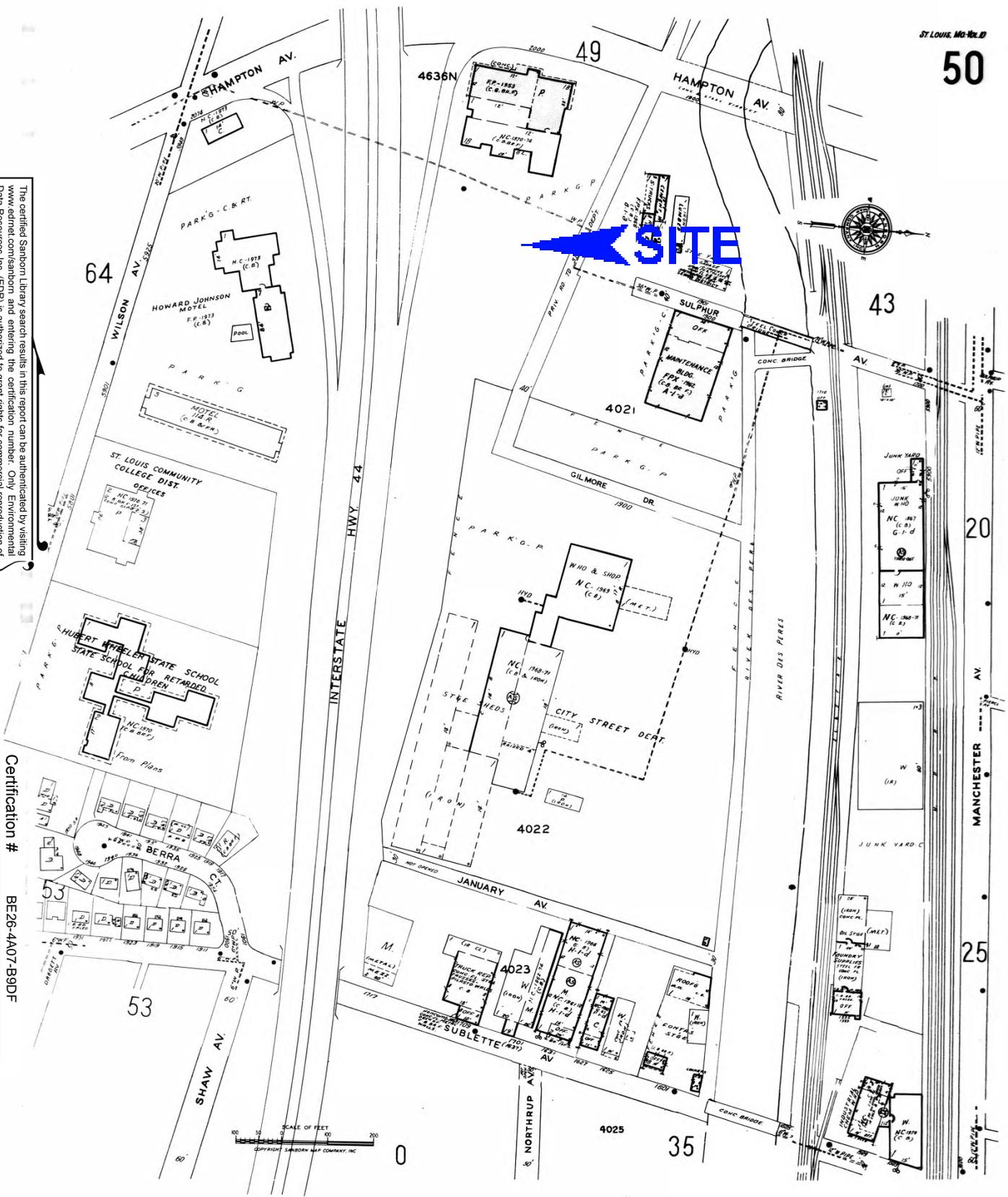


**SITE**



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Certification # BE26-4A07-B9DF



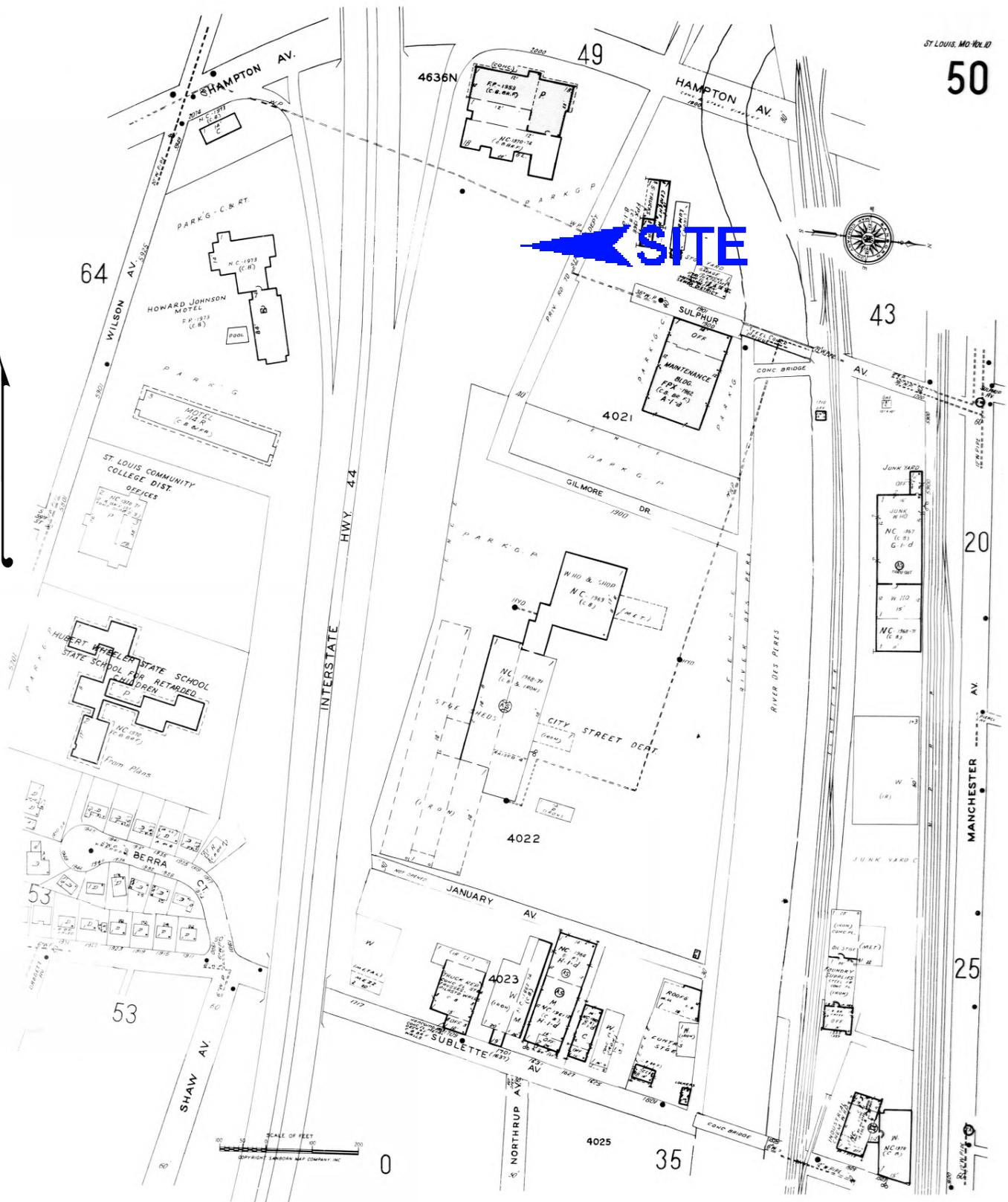
Site Name: 2000 Hampton Avenue  
Address: 2000 Hampton Avenue  
City, ST, ZIP: St. Louis MO 63110  
Client: Geotechnology  
EDR Inquiry: 2057216.3s  
Order Date: 10/22/2007 8:57:24 AM  
Certification # BE26-4A07-B9DF



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Certification # BE26-4A07-B9DF

ST LOUIS, MO 63104  
50



Site Name: 2000 Hampton Avenue  
 Address: 2000 Hampton Avenue  
 City, ST, ZIP: St. Louis MO 63110  
 Client: Geotechnology  
 EDR Inquiry: 2057216.3s  
 Order Date: 10/22/2007 8:57:24 AM  
 Certification # BE26-4A07-B9DF

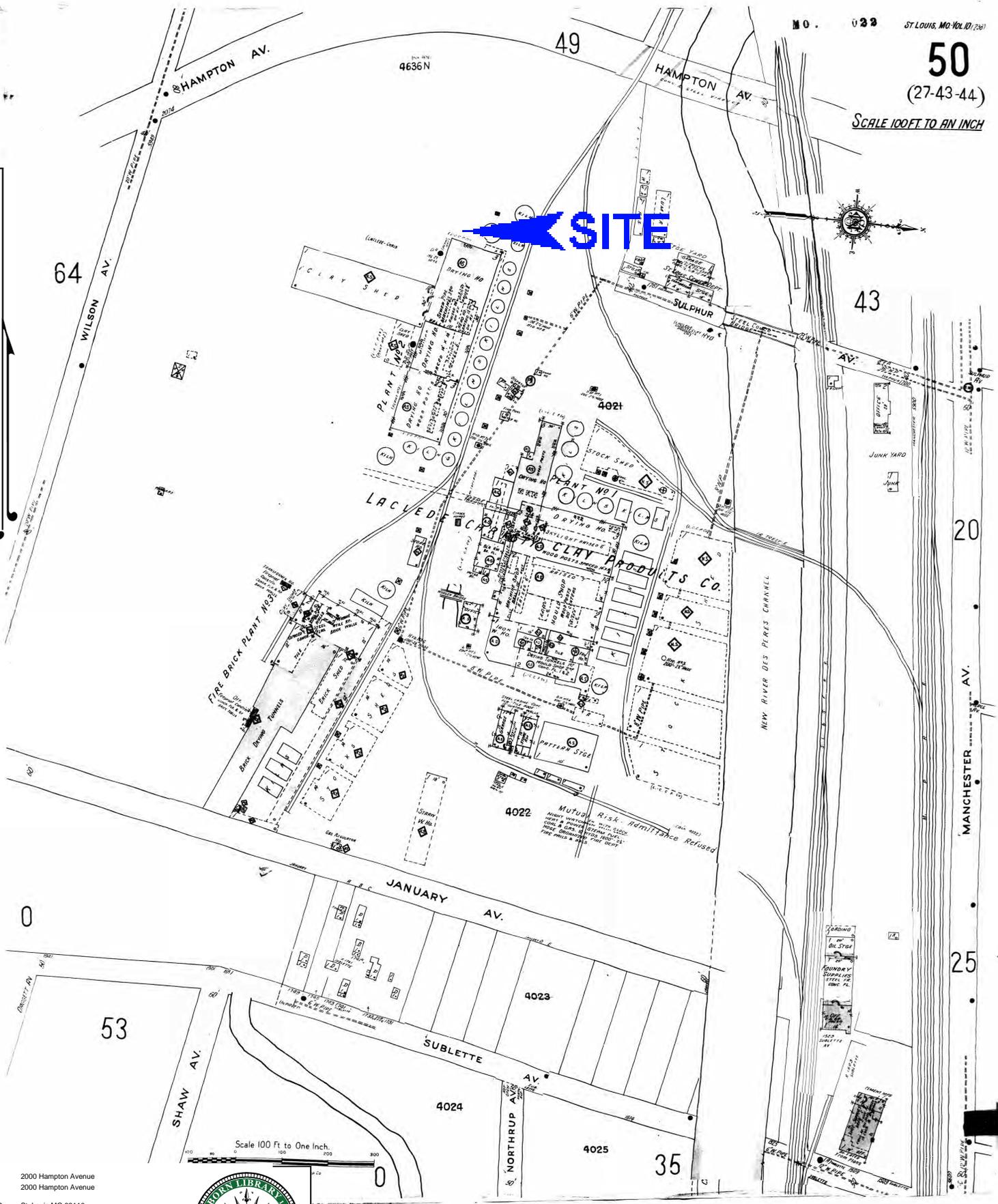


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Client: Geotechnology  
EDR Inquiry: 2057216.3s  
Order Date: 10/22/2007 8:57:24 AM  
Certification # BE26-4A07-B9DF



**SITE**

Scale 100 Ft to One Inch.

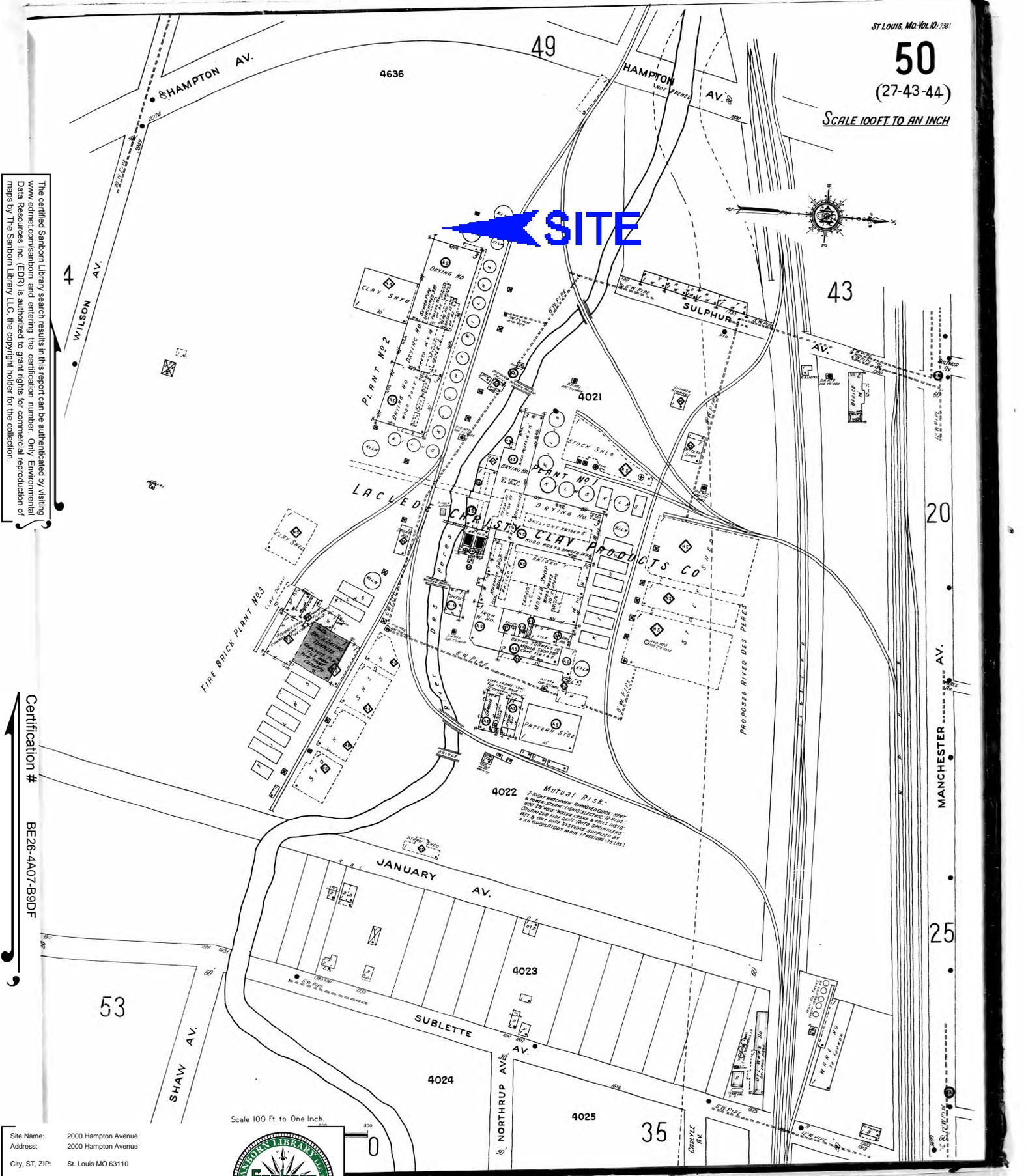
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**SITE**

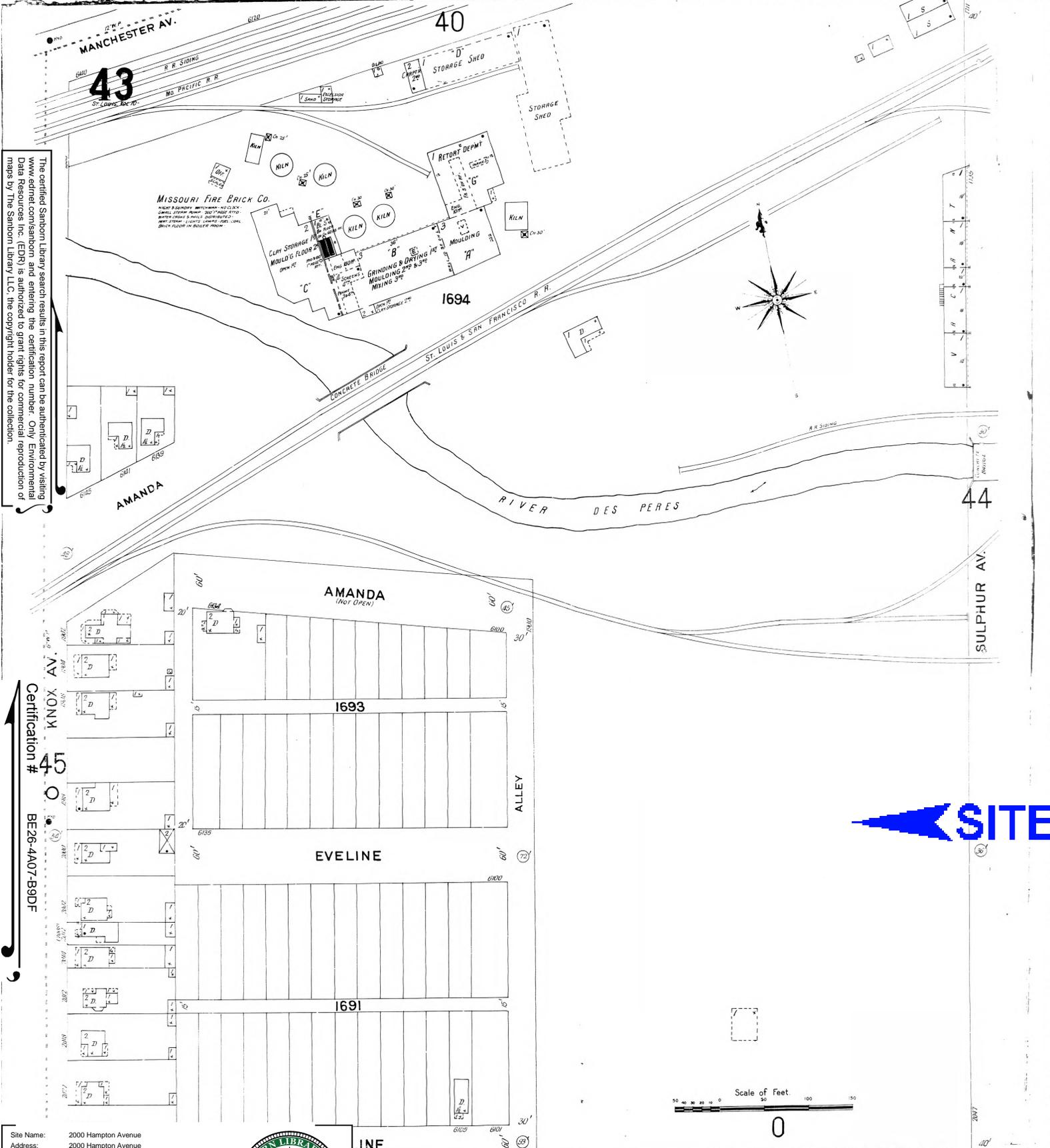
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 Client: Geotechnology  
 EDR Inquiry: 2057216.3s  
 Order Date: 10/22/2007 8:57:24 AM  
 Certification # BE26-4A07-B9DF



Research Associate: TIM Copyright: 1903



**APPENDIX E**

**HISTORICAL AERIAL PHOTOGRAPHS**

# **The EDR Aerial Photo Decade Package**

**2000 Hampton Avenue  
2000 Hampton Avenue  
St. Louis, MO 63110**

**Inquiry Number: 2057216.5**

**October 22, 2007**



**EDR® Environmental  
Data Resources Inc**

## **The Standard in Environmental Risk Information**

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

### **Nationwide Customer Service**

Telephone: 1-800-352-0050  
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Internet: [www.edrnet.com](http://www.edrnet.com)

# EDR Aerial Photo Decade Package

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**Date EDR Searched Historical Sources:**

Aerial Photography October 22, 2007

**Target Property:**

2000 Hampton Avenue

St. Louis, MO 63110

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1958	Aerial Photograph. Scale: 1"=750'	Panel #: 2438090-E3/Flight Date: May 13, 1958	EDR
1965	Aerial Photograph. Scale: 1"=750'	Panel #: 2438090-E3/Flight Date: October 10, 1965	EDR
1971	Aerial Photograph. Scale: 1"=750'	Panel #: 2438090-E3/Flight Date: May 01, 1971	EDR
1986	Aerial Photograph. Scale: 1"=750'	Panel #: 2438090-E3/Flight Date: June 01, 1986	EDR
1991	Aerial Photograph. Scale: 1"=833'	Panel #: 2438090-E3/Flight Date: March 21, 1991	EDR



INQUIRY #: 2057216.5

YEAR: 1958

| = 750'



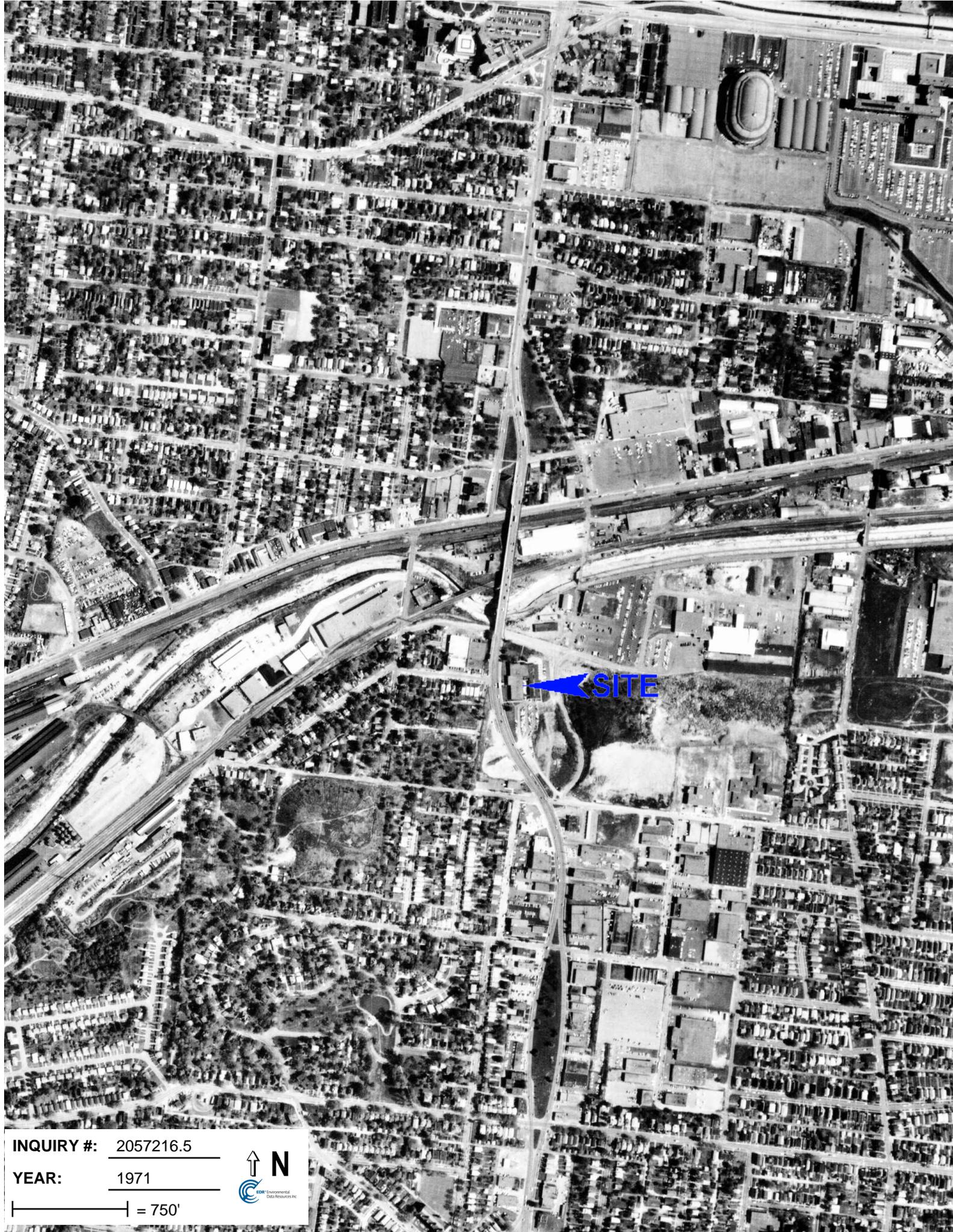


INQUIRY #: 2057216.5

YEAR: 1965

| = 750'





INQUIRY #: 2057216.5

YEAR: 1971

| = 750'





← SITE

**INQUIRY #:** 2057216.5

**YEAR:** 1986

— = 750'





← SITE

INQUIRY #: 2057216.5

YEAR: 1991

— = 833'

